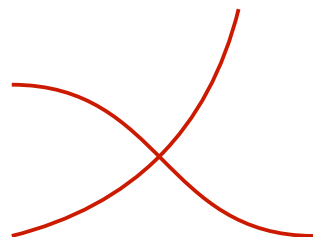


Dennis Pipenbring

**Opgavesamling**  
**med**  
**nulreglen**



matX  
2021

## Opgavesamling med nulreglen

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1. udgave.  
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## Forord

Denne bog indeholder opgaver til emnet Tal og algebra. Alle opgaverne er nummereret og indgår to gange - en gang med facit og en gang uden facit. Først kommer alle opgaverne med facit, og derefter uden facit.

Alle opgaverne er forskellige. Tanken er, at opgaver kan indgå som en del af mange forskellige aktiviteter i undervisningen. Det er ikke tanken, at de studerende skal regne alle opgaverne. Fordelen ved at have mange forskellige opgaver af samme typer er, at de studerende ikke kan skrive af efter hinanden.

Opgaverne er automatisk genereret og derfor kan der være opgaver, som er uforholdsmæssigt lette eller svære.

Har du kommentarer, rettelser eller forslag til nye opgaver, er du velkommen til at skrive til mig på [dp@matx.dk](mailto:dp@matx.dk).

Dennis Pipenbring

2021



---

1 Løs ligningen  $-3(-x - 4)x = 0$ .

$L = \{-4, 0\}$

---

2 Løs ligningen  $(5x + 4)(-2x + 2) = 0$ .

$L = \{1, -4/5\}$

---

3 Løs ligningen  $(-x - 1)(-x - 5) = 0$ .

$L = \{-5, -1\}$

---

4 Løs ligningen  $(x + 4)(x + 2)(x - 2) = 0$ .

$L = \{-4, -2, 2\}$

---

5 Løs ligningen  $x^2 - 8x = 0$ .

$L = \{0, 8\}$

---

6 Løs ligningen  $(4x + 1)(-4x - 2) = 0$ .

$L = \{-1/2, -1/4\}$

---

7 Løs ligningen  $-(x - 2)x = 0$ .

$L = \{0, 2\}$

---



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8 Løs ligningen  $(x + 4)(x + 3)(x - 2) = 0$ .

$L = \{-4, -3, 2\}$

---

9 Løs ligningen  $(2x + 4)(-2x + 2) = 0$ .

$L = \{-2, 1\}$

---

10 Løs ligningen  $(-2x + 2)(4x + 3) = 0$ .

$L = \{1, -3/4\}$

---

11 Løs ligningen  $(5x + 3)(3x - 4) = 0$ .

$L = \{-3/5, 4/3\}$

---

12 Løs ligningen  $(3x + 3)(3x - 2) = 0$ .

$L = \{-1, 2/3\}$

---

13 Løs ligningen  $(x - 2)^2(x - 4) = 0$ .

$L = \{2, 4\}$

---

14 Løs ligningen  $-2x(-x + 3) = 0$ .

$L = \{0, 3\}$

---



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15 Løs ligningen  $(4x - 4)(x + 2) = 0$ .

$L = \{-2, 1\}$

---

16 Løs ligningen  $x^3 - 16x = 0$ .

$L = \{-4, 0, 4\}$

---

17 Løs ligningen  $(4x - 3)(-x - 1) = 0$ .

$L = \{-1, 3/4\}$

---

18 Løs ligningen  $(x + 1)(2x - 4) = 0$ .

$L = \{-1, 2\}$

---

19 Løs ligningen  $(x + 3)(x - 1)(x - 3) = 0$ .

$L = \{-3, 1, 3\}$

---

20 Løs ligningen  $(3x - 4)(-2x - 2) = 0$ .

$L = \{-1, 4/3\}$

---

21 Løs ligningen  $(-x + 1)(4x + 3) = 0$ .

$L = \{1, -3/4\}$

---



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22 Løs ligningen  $(x - 3)(x - 5)^2 = 0$ .

$L = \{3, 5\}$

---

23 Løs ligningen  $(3x - 4)(x - 3) = 0$ .

$L = \{3, 4/3\}$

---

24 Løs ligningen  $(2x - 3)(-4x - 1) = 0$ .

$L = \{-1/4, 3/2\}$

---

25 Løs ligningen  $(5x + 1)(3x - 3) = 0$ .

$L = \{1, -1/5\}$

---

26 Løs ligningen  $(3x + 2)(3x - 1) = 0$ .

$L = \{-2/3, 1/3\}$

---

27 Løs ligningen  $(x + 1)(x - 1)(x - 2) = 0$ .

$L = \{-1, 1, 2\}$

---

28 Løs ligningen  $(3x + 1)(-3x - 5) = 0$ .

$L = \{-5/3, -1/3\}$

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29 Løs ligningen  $-x(-2x + 1) = 0$ .

$L = \{0, 1/2\}$

---

30 Løs ligningen  $(-3x + 3)(-x - 2) = 0$ .

$L = \{-2, 1\}$

---

31 Løs ligningen  $(x + 4)(x - 4)(x - 5) = 0$ .

$L = \{-4, 4, 5\}$

---

32 Løs ligningen  $(x - 2)^2(x - 5) = 0$ .

$L = \{2, 5\}$

---

33 Løs ligningen  $-2(-3x - 1)x = 0$ .

$L = \{0, -1/3\}$

---

34 Løs ligningen  $(x + 4)(4x - 2) = 0$ .

$L = \{-4, 1/2\}$

---

35 Løs ligningen  $(x + 2)^2(x - 1) = 0$ .

$L = \{-2, 1\}$

---





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36 Løs ligningen  $(4x + 1)(4x - 3) = 0$ .

$L = \{-1/4, 3/4\}$

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37 Løs ligningen  $(-x - 3)(x - 2) = 0$ .

$L = \{-3, 2\}$

---

38 Løs ligningen  $x(-3x + 2) = 0$ .

$L = \{0, 2/3\}$

---

39 Løs ligningen  $(-x + 1)(-3x - 5) = 0$ .

$L = \{1, -5/3\}$

---

40 Løs ligningen  $(3x - 4)(-4x + 2) = 0$ .

$L = \{1/2, 4/3\}$

---

41 Løs ligningen  $(x + 4)(x + 1)(x - 2) = 0$ .

$L = \{-4, -1, 2\}$

---

42 Løs ligningen  $-2(x - 3)x = 0$ .

$L = \{0, 3\}$

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43 Løs ligningen  $4(2x - 2)x = 0$ .

$L = \{0,1\}$

---

44 Løs ligningen  $-(4x - 4)x = 0$ .

$L = \{0,1\}$

---

45 Løs ligningen  $(x + 3)^2(x - 3) = 0$ .

$L = \{-3,3\}$

---

46 Løs ligningen  $3(5x - 2)x = 0$ .

$L = \{0,2/5\}$

---

47 Løs ligningen  $(2x + 2)(-x + 3) = 0$ .

$L = \{-1,3\}$

---

48 Løs ligningen  $(5x + 4)(x - 1) = 0$ .

$L = \{1, -4/5\}$

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49 Løs ligningen  $(5x - 3)(-4x - 3) = 0$ .

$L = \{-3/4,3/5\}$

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50 Løs ligningen  $(3x + 4)(-4x - 3) = 0$ .

$L = \{-4/3, -3/4\}$

---

51 Løs ligningen  $(-x + 2)(2x - 1) = 0$ .

$L = \{2, 1/2\}$

---

52 Løs ligningen  $(4x + 1)(3x - 5) = 0$ .

$L = \{-1/4, 5/3\}$

---

53 Løs ligningen  $-3(4x - 2)x = 0$ .

$L = \{0, 1/2\}$

---

54 Løs ligningen  $(-x + 4)(x - 2) = 0$ .

$L = \{2, 4\}$

---

55 Løs ligningen  $(2x - 1)(-x + 1) = 0$ .

$L = \{1, 1/2\}$

---

56 Løs ligningen  $(4x - 4)(4x - 2) = 0$ .

$L = \{1, 1/2\}$

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57 Løs ligningen  $(-2x - 3)(x - 3) = 0$ .

$L = \{3, -3/2\}$

---

58 Løs ligningen  $-4x(-3x + 3) = 0$ .

$L = \{0, 1\}$

---

59 Løs ligningen  $(-3x - 1)(-2x + 1) = 0$ .

$L = \{-1/3, 1/2\}$

---

60 Løs ligningen  $(x + 2)(3x + 1) = 0$ .

$L = \{-2, -1/3\}$

---

61 Løs ligningen  $x^2(x - 2) = 0$ .

$L = \{0, 2\}$

---

62 Løs ligningen  $(-x - 4)(2x + 2) = 0$ .

$L = \{-4, -1\}$

---

63 Løs ligningen  $(2x - 1)(4x + 3) = 0$ .

$L = \{-3/4, 1/2\}$

---



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64 Løs ligningen  $(x + 5)x(x - 3) = 0$ .

$$L = \{-5, 0, 3\}$$

---

65 Løs ligningen  $(5x - 1)(-4x + 3) = 0$ .

$$L = \{1/5, 3/4\}$$

---

66 Løs ligningen  $2(x + 3)x = 0$ .

$$L = \{-3, 0\}$$

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67 Løs ligningen  $(x + 3)x = 0$ .

$$L = \{-3, 0\}$$

---

68 Løs ligningen  $(-x + 4)(-3x - 3) = 0$ .

$$L = \{-1, 4\}$$

---

69 Løs ligningen  $(2x + 1)(4x - 4) = 0$ .

$$L = \{1, -1/2\}$$

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70 Løs ligningen  $-2x(-4x - 4) = 0$ .

$$L = \{-1, 0\}$$

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71 Løs ligningen  $(x + 2)x^2 = 0$ .

$L = \{-2, 0\}$

---

72 Løs ligningen  $(4x - 4)x = 0$ .

$L = \{0, 1\}$

---

73 Løs ligningen  $(-3x + 1)(2x + 2) = 0$ .

$L = \{-1, 1/3\}$

---

74 Løs ligningen  $(-3x + 3)(4x - 1) = 0$ .

$L = \{1, 1/4\}$

---

75 Løs ligningen  $(x - 3)(x - 5)^2 = 0$ .

$L = \{3, 5\}$

---

76 Løs ligningen  $(2x - 4)(-4x - 5) = 0$ .

$L = \{2, -5/4\}$

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77 Løs ligningen  $(x + 5)(x + 4)(x + 2) = 0$ .

$L = \{-5, -4, -2\}$

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78 Løs ligningen  $(x - 2)(x - 3)(x - 4) = 0$ .

$L = \{2,3,4\}$

---

79 Løs ligningen  $(-3x - 1)(-4x + 2) = 0$ .

$L = \{-1/3, 1/2\}$

---

80 Løs ligningen  $(-x + 1)(-4x + 2) = 0$ .

$L = \{1, 1/2\}$

---

81 Løs ligningen  $(x + 5)^2(x - 2) = 0$ .

$L = \{-5, 2\}$

---

82 Løs ligningen  $(2x - 1)(3x + 1) = 0$ .

$L = \{-1/3, 1/2\}$

---

83 Løs ligningen  $(-3x + 3)(-x - 1) = 0$ .

$L = \{-1, 1\}$

---

84 Løs ligningen  $(4 + 4x)(x - 3) = 0$ .

$L = \{-1, 3\}$

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85 Løs ligningen  $(3x - 3)(x + 1) = 0$ .

$L = \{-1, 1\}$

---

86 Løs ligningen  $(x + 5)(x - 4)(x - 5) = 0$ .

$L = \{-5, 4, 5\}$

---

87 Løs ligningen  $(4 + 4x)(3x - 4) = 0$ .

$L = \{-1, 4/3\}$

---

88 Løs ligningen  $(5x + 4)(4x - 5) = 0$ .

$L = \{-4/5, 5/4\}$

---

89 Løs ligningen  $(-3x - 5)(-2x - 4) = 0$ .

$L = \{-2, -5/3\}$

---

90 Løs ligningen  $(2x + 4)(-3x + 2) = 0$ .

$L = \{-2, 2/3\}$

---

91 Løs ligningen  $(3x - 4)x = 0$ .

$L = \{0, 4/3\}$

---





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92 Løs ligningen  $-4(5x - 2)x = 0$ .

$L = \{0, 2/5\}$

---

93 Løs ligningen  $(5x + 4)(-4x - 1) = 0$ .

$L = \{-4/5, -1/4\}$

---

94 Løs ligningen  $(-3x - 1)(4x + 3) = 0$ .

$L = \{-3/4, -1/3\}$

---

95 Løs ligningen  $(-3x + 3)(3x - 5) = 0$ .

$L = \{1, 5/3\}$

---

96 Løs ligningen  $3(2x - 1)x = 0$ .

$L = \{0, 1/2\}$

---

97 Løs ligningen  $x^3 + 8x^2 + 15x = 0$ .

$L = \{-5, -3, 0\}$

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98 Løs ligningen  $(x - 3)(4x - 1) = 0$ .

$L = \{3, 1/4\}$

---



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99 Løs ligningen  $(4x + 3)(2x - 5) = 0$ .

$L = \{-3/4, 5/2\}$

---

100 Løs ligningen  $(x - 4)(-3x + 2) = 0$ .

$L = \{4, 2/3\}$

---

101 Løs ligningen  $(-x + 3)(3x - 5) = 0$ .

$L = \{3, 5/3\}$

---

102 Løs ligningen  $(5x + 4)(-x + 2) = 0$ .

$L = \{2, -4/5\}$

---

103 Løs ligningen  $(-2x + 1)(-2x - 4) = 0$ .

$L = \{-2, 1/2\}$

---

104 Løs ligningen  $(-2x - 2)(-3x - 1) = 0$ .

$L = \{-1, -1/3\}$

---

105 Løs ligningen  $3x(4x - 5) = 0$ .

$L = \{0, 5/4\}$

---



---

106 Løs ligningen  $(2x + 3)(-4x - 4) = 0$ .

$L = \{-1, -3/2\}$

---

107 Løs ligningen  $(-x + 4)(x + 2) = 0$ .

$L = \{-2, 4\}$

---

108 Løs ligningen  $(4x - 2)(x - 5) = 0$ .

$L = \{5, 1/2\}$

---

109 Løs ligningen  $(-2x + 3)(-2x - 5) = 0$ .

$L = \{-5/2, 3/2\}$

---

110 Løs ligningen  $(2x + 2)(2x + 3) = 0$ .

$L = \{-1, -3/2\}$

---

111 Løs ligningen  $(x - 2)(-2x + 1) = 0$ .

$L = \{2, 1/2\}$

---

112 Løs ligningen  $(3x - 3)(3x + 3) = 0$ .

$L = \{-1, 1\}$

---



---

113 Løs ligningen  $(x + 4)(x + 1)(x - 2) = 0$ .

$L = \{-4, -1, 2\}$

---

114 Løs ligningen  $(5x - 3)(3x - 1) = 0$ .

$L = \{1/3, 3/5\}$

---

115 Løs ligningen  $(x + 5)(x + 2)(x - 3) = 0$ .

$L = \{-5, -2, 3\}$

---

116 Løs ligningen  $(3x + 2)(-2x + 3) = 0$ .

$L = \{-2/3, 3/2\}$

---

117 Løs ligningen  $x^3 - 3x^2 = 0$ .

$L = \{0, 3\}$

---

118 Løs ligningen  $(4x - 4)(-2x - 2) = 0$ .

$L = \{-1, 1\}$

---

119 Løs ligningen  $(x + 4)(x + 1)(x - 4) = 0$ .

$L = \{-4, -1, 4\}$

---



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120 Løs ligningen  $-4(-3x - 3)x = 0$ .

$L = \{-1, 0\}$

---

121 Løs ligningen  $(x + 3)(x - 1)(x - 2) = 0$ .

$L = \{-3, 1, 2\}$

---

122 Løs ligningen  $(-x - 4)(-x - 1) = 0$ .

$L = \{-4, -1\}$

---

123 Løs ligningen  $-2(x + 3)x = 0$ .

$L = \{-3, 0\}$

---

124 Løs ligningen  $(5x + 2)(3x - 5) = 0$ .

$L = \{-2/5, 5/3\}$

---

125 Løs ligningen  $(5x + 1)(3x + 3) = 0$ .

$L = \{-1, -1/5\}$

---

126 Løs ligningen  $(x - 2)(3x - 1) = 0$ .

$L = \{2, 1/3\}$

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127 Løs ligningen  $(x + 4)(x - 1)^2 = 0$ .

$L = \{-4, 1\}$

---

128 Løs ligningen  $x^3 + 4x^2 - 5x = 0$ .

$L = \{-5, 0, 1\}$

---

129 Løs ligningen  $(x + 4)(x + 2)x = 0$ .

$L = \{-4, -2, 0\}$

---

130 Løs ligningen  $(x + 5)x(x - 5) = 0$ .

$L = \{-5, 0, 5\}$

---

131 Løs ligningen  $(2x - 3)(2x + 2) = 0$ .

$L = \{-1, 3/2\}$

---

132 Løs ligningen  $(-3x + 1)(x - 5) = 0$ .

$L = \{5, 1/3\}$

---

133 Løs ligningen  $(-x + 4)(-2x + 2) = 0$ .

$L = \{1, 4\}$

---



---

134 Løs ligningen  $(-2x - 3)(-x - 5) = 0$ .

$L = \{-5, -3/2\}$

---

135 Løs ligningen  $(-3x + 3)(x - 2) = 0$ .

$L = \{1, 2\}$

---

136 Løs ligningen  $(3x + 2)(2x - 2) = 0$ .

$L = \{1, -2/3\}$

---

137 Løs ligningen  $(-2x - 2)(4x + 1) = 0$ .

$L = \{-1, -1/4\}$

---

138 Løs ligningen  $(-2x + 4)(-4x + 2) = 0$ .

$L = \{2, 1/2\}$

---

139 Løs ligningen  $(-x - 1)(x + 3) = 0$ .

$L = \{-3, -1\}$

---

140 Løs ligningen  $(x + 5)(x - 2)(x - 5) = 0$ .

$L = \{-5, 2, 5\}$

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141 Løs ligningen  $(5x - 1)(2x - 1) = 0$ .

$L = \{1/2, 1/5\}$

---

142 Løs ligningen  $(x + 5)(x + 1)(x - 2) = 0$ .

$L = \{-5, -1, 2\}$

---

143 Løs ligningen  $(3x - 4)(-3x - 5) = 0$ .

$L = \{-5/3, 4/3\}$

---

144 Løs ligningen  $x^2(x - 3) = 0$ .

$L = \{0, 3\}$

---

145 Løs ligningen  $(-2x + 3)(-4x - 2) = 0$ .

$L = \{-1/2, 3/2\}$

---

146 Løs ligningen  $(3x + 4)(4x - 2) = 0$ .

$L = \{-4/3, 1/2\}$

---

147 Løs ligningen  $5x(-2x + 3) = 0$ .

$L = \{0, 3/2\}$

---





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148 Løs ligningen  $(x + 5)(x + 1)(x - 4) = 0$ .

$L = \{-5, -1, 4\}$

---

149 Løs ligningen  $(-2x - 3)(x - 1) = 0$ .

$L = \{1, -3/2\}$

---

150 Løs ligningen  $(-2x + 2)(4x - 1) = 0$ .

$L = \{1, 1/4\}$

---

151 Løs ligningen  $(x - 3)(-x - 4) = 0$ .

$L = \{-4, 3\}$

---

152 Løs ligningen  $(x + 2)(x - 1)^2 = 0$ .

$L = \{-2, 1\}$

---

153 Løs ligningen  $(4x + 1)(4x - 5) = 0$ .

$L = \{-1/4, 5/4\}$

---

154 Løs ligningen  $(4x + 1)(-2x + 3) = 0$ .

$L = \{-1/4, 3/2\}$

---



---

155 Løs ligningen  $(x + 4)(x - 1)(x - 3) = 0$ .

$L = \{-4, 1, 3\}$

---

156 Løs ligningen  $(3x + 2)(3x + 1) = 0$ .

$L = \{-2/3, -1/3\}$

---

157 Løs ligningen  $(4x - 3)(3x - 5) = 0$ .

$L = \{3/4, 5/3\}$

---

158 Løs ligningen  $(-2x + 4)(4x - 3) = 0$ .

$L = \{2, 3/4\}$

---

159 Løs ligningen  $-(x - 2)x = 0$ .

$L = \{0, 2\}$

---

160 Løs ligningen  $(-x - 4)(-4x - 4) = 0$ .

$L = \{-4, -1\}$

---

161 Løs ligningen  $(-x + 4)(x + 3) = 0$ .

$L = \{-3, 4\}$

---



---

162 Løs ligningen  $(x + 3)(2x - 1) = 0$ .

$L = \{-3, 1/2\}$

---

163 Løs ligningen  $-2x(-x - 4) = 0$ .

$L = \{-4, 0\}$

---

164 Løs ligningen  $(4x - 5)(3x - 2) = 0$ .

$L = \{2/3, 5/4\}$

---

165 Løs ligningen  $4x(x - 4) = 0$ .

$L = \{0, 4\}$

---

166 Løs ligningen  $(4x + 1)(-4x + 3) = 0$ .

$L = \{-1/4, 3/4\}$

---

167 Løs ligningen  $(-x - 2)(4x + 3) = 0$ .

$L = \{-2, -3/4\}$

---

168 Løs ligningen  $(x + 4)(x - 3)(x - 5) = 0$ .

$L = \{-4, 3, 5\}$

---



---

169 Løs ligningen  $(5x + 3)(-4x + 3) = 0$ .

$L = \{-3/5, 3/4\}$

---

170 Løs ligningen  $(4 + 4x)(4x + 3) = 0$ .

$L = \{-1, -3/4\}$

---

171 Løs ligningen  $(x - 3)(2x - 5) = 0$ .

$L = \{3, 5/2\}$

---

172 Løs ligningen  $(x + 5)(x - 2)(x - 3) = 0$ .

$L = \{-5, 2, 3\}$

---

173 Løs ligningen  $4x(-3x + 2) = 0$ .

$L = \{0, 2/3\}$

---

174 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

$L = \{0, 2, 5\}$

---

175 Løs ligningen  $x(-3x + 1) = 0$ .

$L = \{0, 1/3\}$

---



---

176 Løs ligningen  $(5x + 3)(4x - 3) = 0$ .

$L = \{-3/5, 3/4\}$

---

177 Løs ligningen  $(-x - 2)(x + 3) = 0$ .

$L = \{-3, -2\}$

---

178 Løs ligningen  $(5x - 1)(4x - 5) = 0$ .

$L = \{1/5, 5/4\}$

---

179 Løs ligningen  $(-2x - 1)(-2x + 1) = 0$ .

$L = \{-1/2, 1/2\}$

---

180 Løs ligningen  $(2x - 1)(-x + 3) = 0$ .

$L = \{3, 1/2\}$

---

181 Løs ligningen  $(-2x + 1)(-2x + 2) = 0$ .

$L = \{1, 1/2\}$

---

182 Løs ligningen  $(2x + 3)(-4x - 1) = 0$ .

$L = \{-3/2, -1/4\}$

---



---

183 Løs ligningen  $(-x + 2)(2x + 3) = 0$ .

$L = \{2, -3/2\}$

---

184 Løs ligningen  $(5x - 2)(3x - 2) = 0$ .

$L = \{2/3, 2/5\}$

---

185 Løs ligningen  $-2(-x - 4)x = 0$ .

$L = \{-4, 0\}$

---

186 Løs ligningen  $3(-2x - 1)x = 0$ .

$L = \{0, -1/2\}$

---

187 Løs ligningen  $(4x - 2)(-x + 3) = 0$ .

$L = \{3, 1/2\}$

---

188 Løs ligningen  $(2x + 3)(3x - 2) = 0$ .

$L = \{-3/2, 2/3\}$

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189 Løs ligningen  $(4x + 2)(4x - 1) = 0$ .

$L = \{-1/2, 1/4\}$

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190 Løs ligningen  $4(2x - 3)x = 0$ .

$L = \{0, 3/2\}$

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191 Løs ligningen  $(2x - 1)(-4x - 4) = 0$ .

$L = \{-1, 1/2\}$

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192 Løs ligningen  $(-2x + 2)(-2x - 5) = 0$ .

$L = \{1, -5/2\}$

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193 Løs ligningen  $(x + 4)(x + 3)(x - 5) = 0$ .

$L = \{-4, -3, 5\}$

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194 Løs ligningen  $(2x + 2)(x + 3) = 0$ .

$L = \{-3, -1\}$

---

195 Løs ligningen  $(x - 3)(2x - 1) = 0$ .

$L = \{3, 1/2\}$

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196 Løs ligningen  $(x + 2)(x - 2) = 0$ .

$L = \{-2, 2\}$

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197 Løs ligningen  $(2x - 4)(x + 2) = 0$ .

$L = \{-2, 2\}$

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198 Løs ligningen  $(2x - 3)(-4x - 3) = 0$ .

$L = \{-3/4, 3/2\}$

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199 Løs ligningen  $(x + 1)(-4x + 2) = 0$ .

$L = \{-1, 1/2\}$

---

200 Løs ligningen  $-(-2x - 3)x = 0$ .

$L = \{0, -3/2\}$

---

201 Løs ligningen  $(-3x - 1)(-3x - 3) = 0$ .

$L = \{-1, -1/3\}$

---

202 Løs ligningen  $-(-3x - 2)x = 0$ .

$L = \{0, -2/3\}$

---

203 Løs ligningen  $(x + 4)(-2x - 3) = 0$ .

$L = \{-4, -3/2\}$

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204 Løs ligningen  $(2x + 1)(2x - 4) = 0$ .

$L = \{2, -1/2\}$

---

205 Løs ligningen  $-2(2x - 4)x = 0$ .

$L = \{0, 2\}$

---

206 Løs ligningen  $-4x(-3x + 2) = 0$ .

$L = \{0, 2/3\}$

---

207 Løs ligningen  $(2x + 2)(3x + 2) = 0$ .

$L = \{-1, -2/3\}$

---

208 Løs ligningen  $(2x + 1)(-3x + 2) = 0$ .

$L = \{-1/2, 2/3\}$

---

209 Løs ligningen  $3(2x + 4)x = 0$ .

$L = \{-2, 0\}$

---

210 Løs ligningen  $(4x + 3)(-2x - 5) = 0$ .

$L = \{-5/2, -3/4\}$

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211 Løs ligningen  $-3x(-3x + 2) = 0$ .

$L = \{0, 2/3\}$

---

212 Løs ligningen  $(3x + 2)(-4x - 2) = 0$ .

$L = \{-2/3, -1/2\}$

---

213 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

$L = \{2, 4, 5\}$

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214 Løs ligningen  $(5x + 1)(-4x + 3) = 0$ .

$L = \{-1/5, 3/4\}$

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215 Løs ligningen  $(x + 4)(x + 3)(x + 2) = 0$ .

$L = \{-4, -3, -2\}$

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216 Løs ligningen  $(x + 3)(x + 2)(x - 1) = 0$ .

$L = \{-3, -2, 1\}$

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217 Løs ligningen  $(-3x - 3)(2x - 2) = 0$ .

$L = \{-1, 1\}$

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218 Løs ligningen  $(-2x + 2)(-4x - 4) = 0$ .

$L = \{-1, 1\}$

---

219 Løs ligningen  $(-x - 3)(3x - 3) = 0$ .

$L = \{-3, 1\}$

---

220 Løs ligningen  $-2x(4x + 3) = 0$ .

$L = \{0, -3/4\}$

---

221 Løs ligningen  $(-2x + 1)(3x + 2) = 0$ .

$L = \{-2/3, 1/2\}$

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222 Løs ligningen  $(x + 5)(x + 4)(x + 3) = 0$ .

$L = \{-5, -4, -3\}$

---

223 Løs ligningen  $(4x - 4)(-3x + 1) = 0$ .

$L = \{1, 1/3\}$

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224 Løs ligningen  $3(5x + 4)x = 0$ .

$L = \{0, -4/5\}$

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225 Løs ligningen  $x(x - 2)(x - 3) = 0$ .

$L = \{0, 2, 3\}$

---

226 Løs ligningen  $(2x - 4)(4x - 3) = 0$ .

$L = \{2, 3/4\}$

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227 Løs ligningen  $(-2x - 1)(-4x - 1) = 0$ .

$L = \{-1/2, -1/4\}$

---

228 Løs ligningen  $(-3x + 2)(3x + 3) = 0$ .

$L = \{-1, 2/3\}$

---

229 Løs ligningen  $(4x - 3)(2x + 1) = 0$ .

$L = \{-1/2, 3/4\}$

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230 Løs ligningen  $-3x(-4x + 2) = 0$ .

$L = \{0, 1/2\}$

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231 Løs ligningen  $(4 + 4x)(-3x + 3) = 0$ .

$L = \{-1, 1\}$

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232 Løs ligningen  $(x + 2)^3 = 0$ .

$L = \{-2\}$

---

233 Løs ligningen  $-3(4x - 1)x = 0$ .

$L = \{0, 1/4\}$

---

234 Løs ligningen  $(-3x - 1)(x + 1) = 0$ .

$L = \{-1, -1/3\}$

---

235 Løs ligningen  $(3x + 1)(4x + 2) = 0$ .

$L = \{-1/2, -1/3\}$

---

236 Løs ligningen  $(2x + 2)(-x - 3) = 0$ .

$L = \{-3, -1\}$

---

237 Løs ligningen  $-2x(-x + 1) = 0$ .

$L = \{0, 1\}$

---

238 Løs ligningen  $2x(3x + 3) = 0$ .

$L = \{-1, 0\}$

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239 Løs ligningen  $(x + 1)(2x + 1) = 0$ .

$L = \{-1, -1/2\}$

---

240 Løs ligningen  $(x + 2)(x - 3)^2 = 0$ .

$L = \{-2, 3\}$

---

241 Løs ligningen  $(3x + 2)(-x - 3) = 0$ .

$L = \{-3, -2/3\}$

---

242 Løs ligningen  $(-3x - 1)(-x + 2) = 0$ .

$L = \{2, -1/3\}$

---

243 Løs ligningen  $(-3x + 1)(-4x + 3) = 0$ .

$L = \{1/3, 3/4\}$

---

244 Løs ligningen  $(-3x - 3)(-3x - 1) = 0$ .

$L = \{-1, -1/3\}$

---

245 Løs ligningen  $(-3x - 4)(-x - 3) = 0$ .

$L = \{-3, -4/3\}$

---



---

246 Løs ligningen  $2(5x - 3)x = 0$ .

$L = \{0, 3/5\}$

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247 Løs ligningen  $2x(-3x - 4) = 0$ .

$L = \{0, -4/3\}$

---

248 Løs ligningen  $(x + 5)(x - 5)^2 = 0$ .

$L = \{-5, 5\}$

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249 Løs ligningen  $(2x - 4)(-2x - 3) = 0$ .

$L = \{2, -3/2\}$

---

250 Løs ligningen  $(2x + 1)(-2x - 5) = 0$ .

$L = \{-5/2, -1/2\}$

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251 Løs ligningen  $(x - 1)(4x - 1) = 0$ .

$L = \{1, 1/4\}$

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252 Løs ligningen  $(x + 1)x(x - 5) = 0$ .

$L = \{-1, 0, 5\}$

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253 Løs ligningen  $3(x + 2)x = 0$ .

$L = \{-2, 0\}$

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254 Løs ligningen  $(-x + 4)(-4x - 5) = 0$ .

$L = \{4, -5/4\}$

---

255 Løs ligningen  $(x + 4)(x - 2)(x - 5) = 0$ .

$L = \{-4, 2, 5\}$

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256 Løs ligningen  $x^3 + x^2 - 20x = 0$ .

$L = \{-5, 0, 4\}$

---

257 Løs ligningen  $(x + 1)x(x - 1) = 0$ .

$L = \{-1, 0, 1\}$

---

258 Løs ligningen  $(4x - 4)(-3x - 2) = 0$ .

$L = \{1, -2/3\}$

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259 Løs ligningen  $(x + 5)(x + 1)(x - 1) = 0$ .

$L = \{-5, -1, 1\}$

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260 Løs ligningen  $(4x + 3)(-3x - 1) = 0$ .

$L = \{-3/4, -1/3\}$

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261 Løs ligningen  $-(4 + 4x)x = 0$ .

$L = \{-1, 0\}$

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262 Løs ligningen  $(4x - 1)(4x - 4) = 0$ .

$L = \{1, 1/4\}$

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263 Løs ligningen  $(-2x + 1)(-x + 1) = 0$ .

$L = \{1, 1/2\}$

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264 Løs ligningen  $x^2 - 10x = 0$ .

$L = \{0, 10\}$

---

265 Løs ligningen  $(x + 4)(x - 5) = 0$ .

$L = \{-4, 5\}$

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266 Løs ligningen  $-2(x - 2)x = 0$ .

$L = \{0, 2\}$

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267 Løs ligningen  $(4x - 4)(3x - 1) = 0$ .

$L = \{1, 1/3\}$

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268 Løs ligningen  $(x + 3)(x + 1)^2 = 0$ .

$L = \{-3, -1\}$

---

269 Løs ligningen  $(x + 2)(x - 4) = 0$ .

$L = \{-2, 4\}$

---

270 Løs ligningen  $(5x + 1)(-x + 2) = 0$ .

$L = \{2, -1/5\}$

---

271 Løs ligningen  $x^3 + 2x^2 - 3x = 0$ .

$L = \{-3, 0, 1\}$

---

272 Løs ligningen  $(3x - 4)(4x - 4) = 0$ .

$L = \{1, 4/3\}$

---

273 Løs ligningen  $x^3 + 4x^2 + 4x = 0$ .

$L = \{-2, 0\}$

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274 Løs ligningen  $(-x - 2)x = 0$ .

$L = \{-2, 0\}$

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275 Løs ligningen  $(x - 2)(-2x - 5) = 0$ .

$L = \{2, -5/2\}$

---

276 Løs ligningen  $(5x + 2)(3x - 4) = 0$ .

$L = \{-2/5, 4/3\}$

---

277 Løs ligningen  $(x - 2)(4x + 1) = 0$ .

$L = \{2, -1/4\}$

---

278 Løs ligningen  $(2x + 2)(4x - 2) = 0$ .

$L = \{-1, 1/2\}$

---

279 Løs ligningen  $(2x + 3)(3x - 1) = 0$ .

$L = \{-3/2, 1/3\}$

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280 Løs ligningen  $(-3x - 3)(-4x + 3) = 0$ .

$L = \{-1, 3/4\}$

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281 Løs ligningen  $4(3x + 3)x = 0$ .

$L = \{-1, 0\}$

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282 Løs ligningen  $(-2x - 2)(x - 4) = 0$ .

$L = \{-1, 4\}$

---

283 Løs ligningen  $(-x + 4)x = 0$ .

$L = \{0, 4\}$

---

284 Løs ligningen  $(3x - 2)(-x - 5) = 0$ .

$L = \{-5, 2/3\}$

---

285 Løs ligningen  $(-2x + 1)(-3x - 3) = 0$ .

$L = \{-1, 1/2\}$

---

286 Løs ligningen  $(-3x + 3)(-4x - 2) = 0$ .

$L = \{1, -1/2\}$

---

287 Løs ligningen  $(4x - 3)(2x + 1) = 0$ .

$L = \{-1/2, 3/4\}$

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288 Løs ligningen  $(-x + 1)(x + 1) = 0$ .

$L = \{-1, 1\}$

---

289 Løs ligningen  $(2x + 4)(-x + 1) = 0$ .

$L = \{-2, 1\}$

---

290 Løs ligningen  $(-3x - 1)(-3x - 4) = 0$ .

$L = \{-4/3, -1/3\}$

---

291 Løs ligningen  $(x + 3)(4x + 3) = 0$ .

$L = \{-3, -3/4\}$

---

292 Løs ligningen  $(-x - 2)(2x + 2) = 0$ .

$L = \{-2, -1\}$

---

293 Løs ligningen  $(-x + 2)(x - 1) = 0$ .

$L = \{1, 2\}$

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294 Løs ligningen  $x^3 + 6x^2 + 5x = 0$ .

$L = \{-5, -1, 0\}$

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295 Løs ligningen  $(x + 5)(x + 4)^2 = 0$ .

$L = \{-5, -4\}$

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296 Løs ligningen  $(3x + 4)(-x - 2) = 0$ .

$L = \{-2, -4/3\}$

---

297 Løs ligningen  $5(-2x - 3)x = 0$ .

$L = \{0, -3/2\}$

---

298 Løs ligningen  $(2x + 3)(-4x + 2) = 0$ .

$L = \{-3/2, 1/2\}$

---

299 Løs ligningen  $(x - 2)(x - 4)^2 = 0$ .

$L = \{2, 4\}$

---

300 Løs ligningen  $-3x(-3x + 2) = 0$ .

$L = \{0, 2/3\}$

---

301 Løs ligningen  $(2x - 4)(-4x - 1) = 0$ .

$L = \{2, -1/4\}$

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302 Løs ligningen  $x^2 + x = 0$ .

$L = \{-1, 0\}$

---

303 Løs ligningen  $(4x - 4)(2x - 3) = 0$ .

$L = \{1, 3/2\}$

---

304 Løs ligningen  $(4x - 3)(-3x - 1) = 0$ .

$L = \{-1/3, 3/4\}$

---

305 Løs ligningen  $(x + 1)(x - 2)(x - 3) = 0$ .

$L = \{-1, 2, 3\}$

---

306 Løs ligningen  $(-2x + 4)(3x - 5) = 0$ .

$L = \{2, 5/3\}$

---

307 Løs ligningen  $(x - 3)(-2x + 2) = 0$ .

$L = \{1, 3\}$

---

308 Løs ligningen  $x^3 - 3x^2 - 4x = 0$ .

$L = \{-1, 0, 4\}$

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309 Løs ligningen  $-4(-2x - 3)x = 0$ .

$L = \{0, -3/2\}$

---

310 Løs ligningen  $3(3x - 3)x = 0$ .

$L = \{0, 1\}$

---

311 Løs ligningen  $(x + 2)x(x - 4) = 0$ .

$L = \{-2, 0, 4\}$

---

312 Løs ligningen  $2(x - 3)x = 0$ .

$L = \{0, 3\}$

---

313 Løs ligningen  $(x - 2)(-2x - 1) = 0$ .

$L = \{2, -1/2\}$

---

314 Løs ligningen  $(x + 1)^2(x - 2) = 0$ .

$L = \{-1, 2\}$

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315 Løs ligningen  $(-2x + 1)(x + 3) = 0$ .

$L = \{-3, 1/2\}$

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316 Løs ligningen  $(x + 2)^2(x - 5) = 0$ .

$L = \{-2, 5\}$

---

317 Løs ligningen  $(3x - 1)(-2x - 5) = 0$ .

$L = \{-5/2, 1/3\}$

---

318 Løs ligningen  $(x + 3)(x + 1)x = 0$ .

$L = \{-3, -1, 0\}$

---

319 Løs ligningen  $(x - 4)(x - 2) = 0$ .

$L = \{2, 4\}$

---

320 Løs ligningen  $(5x + 2)(2x + 3) = 0$ .

$L = \{-3/2, -2/5\}$

---

321 Løs ligningen  $2(2x - 3)x = 0$ .

$L = \{0, 3/2\}$

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322 Løs ligningen  $-2(x - 1)x = 0$ .

$L = \{0, 1\}$

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323 Løs ligningen  $(4x + 2)(2x - 4) = 0$ .

$L = \{2, -1/2\}$

---

324 Løs ligningen  $(x + 5)^2(x + 1) = 0$ .

$L = \{-5, -1\}$

---

325 Løs ligningen  $(4x - 4)(-4x + 3) = 0$ .

$L = \{1, 3/4\}$

---

326 Løs ligningen  $(5x + 3)(x + 3) = 0$ .

$L = \{-3, -3/5\}$

---

327 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

$L = \{2, 4, 5\}$

---

328 Løs ligningen  $(-x + 2)(x + 3) = 0$ .

$L = \{-3, 2\}$

---

329 Løs ligningen  $3(x + 2)x = 0$ .

$L = \{-2, 0\}$

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330 Løs ligningen  $(5x - 4)(x - 2) = 0$ .

$L = \{2, 4/5\}$

---

331 Løs ligningen  $(x - 1)(4x - 1) = 0$ .

$L = \{1, 1/4\}$

---

332 Løs ligningen  $(3x + 2)(-4x - 5) = 0$ .

$L = \{-5/4, -2/3\}$

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333 Løs ligningen  $x^2(x - 5) = 0$ .

$L = \{0, 5\}$

---

334 Løs ligningen  $(3x - 3)(-4x - 4) = 0$ .

$L = \{-1, 1\}$

---

335 Løs ligningen  $x^3 - 25x = 0$ .

$L = \{-5, 0, 5\}$

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336 Løs ligningen  $(x + 4)x^2 = 0$ .

$L = \{-4, 0\}$

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337 Løs ligningen  $(x + 4)(x + 1)(x - 1) = 0$ .

$L = \{-4, -1, 1\}$

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338 Løs ligningen  $(5x + 4)(4x - 4) = 0$ .

$L = \{1, -4/5\}$

---

339 Løs ligningen  $(x - 3)^2(x - 4) = 0$ .

$L = \{3, 4\}$

---

340 Løs ligningen  $(-x + 3)(2x + 3) = 0$ .

$L = \{3, -3/2\}$

---

341 Løs ligningen  $(x + 5)(x + 1)(x - 5) = 0$ .

$L = \{-5, -1, 5\}$

---

342 Løs ligningen  $(-x + 4)(-3x - 1) = 0$ .

$L = \{4, -1/3\}$

---

343 Løs ligningen  $-(3x - 3)x = 0$ .

$L = \{0, 1\}$

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344 Løs ligningen  $-2(x - 2)x = 0$ .

$L = \{0, 2\}$

---

345 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

$L = \{2, 4, 5\}$

---

346 Løs ligningen  $-(-3x - 4)x = 0$ .

$L = \{0, -4/3\}$

---

347 Løs ligningen  $(-2x - 4)(3x - 4) = 0$ .

$L = \{-2, 4/3\}$

---

348 Løs ligningen  $4(5x + 3)x = 0$ .

$L = \{0, -3/5\}$

---

349 Løs ligningen  $(2x + 2)(x - 4) = 0$ .

$L = \{-1, 4\}$

---

350 Løs ligningen  $(5x - 3)(2x - 2) = 0$ .

$L = \{1, 3/5\}$

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351 Løs ligningen  $(x + 5)(x + 3)(x + 2) = 0$ .

$L = \{-5, -3, -2\}$

---

352 Løs ligningen  $(5x + 3)(x - 5) = 0$ .

$L = \{5, -3/5\}$

---

353 Løs ligningen  $(x + 2)(x + 1)(x - 3) = 0$ .

$L = \{-2, -1, 3\}$

---

354 Løs ligningen  $(x + 4)(x + 2)x = 0$ .

$L = \{-4, -2, 0\}$

---

355 Løs ligningen  $(-3x + 4)(-4x - 1) = 0$ .

$L = \{-1/4, 4/3\}$

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356 Løs ligningen  $x(x - 1)(x - 2) = 0$ .

$L = \{0, 1, 2\}$

---

357 Løs ligningen  $(-2x + 4)(-x - 5) = 0$ .

$L = \{-5, 2\}$

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358 Løs ligningen  $(5x + 1)(4x - 4) = 0$ .

$L = \{1, -1/5\}$

---

359 Løs ligningen  $-2(x - 1)x = 0$ .

$L = \{0, 1\}$

---

360 Løs ligningen  $(x + 4)(3x - 3) = 0$ .

$L = \{-4, 1\}$

---

361 Løs ligningen  $(x + 1)(x - 4)^2 = 0$ .

$L = \{-1, 4\}$

---

362 Løs ligningen  $(-2x - 1)(-x - 1) = 0$ .

$L = \{-1, -1/2\}$

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363 Løs ligningen  $(5x + 4)(2x - 3) = 0$ .

$L = \{-4/5, 3/2\}$

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364 Løs ligningen  $x^3 - 9x^2 + 20x = 0$ .

$L = \{0, 4, 5\}$

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365 Løs ligningen  $(-2x - 1)(-3x + 2) = 0$ .

$L = \{-1/2, 2/3\}$

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366 Løs ligningen  $(-3x - 4)(x - 2) = 0$ .

$L = \{2, -4/3\}$

---

367 Løs ligningen  $(5x + 1)x = 0$ .

$L = \{0, -1/5\}$

---

368 Løs ligningen  $(3x - 2)(2x + 1) = 0$ .

$L = \{-1/2, 2/3\}$

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369 Løs ligningen  $3(2x - 3)x = 0$ .

$L = \{0, 3/2\}$

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370 Løs ligningen  $(-3x + 3)(x + 3) = 0$ .

$L = \{-3, 1\}$

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371 Løs ligningen  $(x - 2)(4x + 3) = 0$ .

$L = \{2, -3/4\}$

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372 Løs ligningen  $(3x - 3)(-2x - 2) = 0$ .

$L = \{-1, 1\}$

---

373 Løs ligningen  $(x + 4)(x - 3)(x - 4) = 0$ .

$L = \{-4, 3, 4\}$

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374 Løs ligningen  $(2x + 4)(-3x - 5) = 0$ .

$L = \{-2, -5/3\}$

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375 Løs ligningen  $(-3x - 1)(4x + 1) = 0$ .

$L = \{-1/3, -1/4\}$

---

376 Løs ligningen  $(x + 1)(x - 1)(x - 4) = 0$ .

$L = \{-1, 1, 4\}$

---

377 Løs ligningen  $(x + 3)x(x - 1) = 0$ .

$L = \{-3, 0, 1\}$

---

378 Løs ligningen  $(3x + 2)(-2x - 4) = 0$ .

$L = \{-2, -2/3\}$

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379 Løs ligningen  $(x + 3)(x - 1)(x - 4) = 0$ .

$L = \{-3, 1, 4\}$

---

380 Løs ligningen  $(-2x + 2)(3x - 4) = 0$ .

$L = \{1, 4/3\}$

---

381 Løs ligningen  $(x - 1)(3x - 4) = 0$ .

$L = \{1, 4/3\}$

---

382 Løs ligningen  $(2x + 2)(3x - 2) = 0$ .

$L = \{-1, 2/3\}$

---

383 Løs ligningen  $(3x + 3)(x - 3) = 0$ .

$L = \{-1, 3\}$

---

384 Løs ligningen  $(-x - 4)(-3x + 3) = 0$ .

$L = \{-4, 1\}$

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385 Løs ligningen  $x^3 - 2x^2 - 15x = 0$ .

$L = \{-3, 0, 5\}$

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386 Løs ligningen  $(-2x + 3)(-x + 1) = 0$ .

$L = \{1, 3/2\}$

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387 Løs ligningen  $(x + 1)(x - 2)(x - 5) = 0$ .

$L = \{-1, 2, 5\}$

---

388 Løs ligningen  $(3x - 2)(4x + 3) = 0$ .

$L = \{-3/4, 2/3\}$

---

389 Løs ligningen  $(-2x - 2)(x - 5) = 0$ .

$L = \{-1, 5\}$

---

390 Løs ligningen  $(5x + 2)(3x - 2) = 0$ .

$L = \{-2/5, 2/3\}$

---

391 Løs ligningen  $(x - 4)(-3x - 3) = 0$ .

$L = \{-1, 4\}$

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392 Løs ligningen  $(x + 2)(x - 3)(x - 5) = 0$ .

$L = \{-2, 3, 5\}$

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393 Løs ligningen  $(-2x - 4)(-x + 1) = 0$ .

$L = \{-2, 1\}$

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394 Løs ligningen  $(5x + 4)(3x + 2) = 0$ .

$L = \{-4/5, -2/3\}$

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395 Løs ligningen  $(2x - 2)(-3x - 1) = 0$ .

$L = \{1, -1/3\}$

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396 Løs ligningen  $(-x - 4)(-4x + 1) = 0$ .

$L = \{-4, 1/4\}$

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397 Løs ligningen  $(4x - 2)(2x + 2) = 0$ .

$L = \{-1, 1/2\}$

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398 Løs ligningen  $(-2x + 1)(2x + 2) = 0$ .

$L = \{-1, 1/2\}$

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399 Løs ligningen  $(-3x + 2)(x + 2) = 0$ .

$L = \{-2, 2/3\}$

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400 Løs ligningen  $(5x + 4)(2x + 3) = 0$ .

$L = \{-4/5, -3/2\}$

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401 Løs ligningen  $(-x + 1)(4x - 3) = 0$ .

$L = \{1, 3/4\}$

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402 Løs ligningen  $(-3x + 3)(-4x - 5) = 0$ .

$L = \{1, -5/4\}$

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403 Løs ligningen  $(x + 5)(x - 1)^2 = 0$ .

$L = \{-5, 1\}$

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404 Løs ligningen  $(2x - 5)(2x - 1) = 0$ .

$L = \{1/2, 5/2\}$

---

405 Løs ligningen  $(-3x - 1)(-x - 3) = 0$ .

$L = \{-3, -1/3\}$

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406 Løs ligningen  $(5x + 2)(-x - 5) = 0$ .

$L = \{-5, -2/5\}$

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407 Løs ligningen  $(x + 3)(x - 3)(x - 4) = 0$ .

$L = \{-3, 3, 4\}$

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408 Løs ligningen  $(5x - 2)(2x - 5) = 0$ .

$L = \{2/5, 5/2\}$

---

409 Løs ligningen  $(3x - 3)(-4x - 5) = 0$ .

$L = \{1, -5/4\}$

---

410 Løs ligningen  $(x - 4)(-3x - 1) = 0$ .

$L = \{4, -1/3\}$

---

411 Løs ligningen  $(3x + 1)(-x - 2) = 0$ .

$L = \{-2, -1/3\}$

---

412 Løs ligningen  $(-x + 2)(3x + 2) = 0$ .

$L = \{2, -2/3\}$

---

413 Løs ligningen  $x^3 - 5x^2 + 6x = 0$ .

$L = \{0, 2, 3\}$

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414 Løs ligningen  $(x + 2)(x - 2)(x - 5) = 0$ .

$L = \{-2, 2, 5\}$

---

415 Løs ligningen  $(x - 1)(x - 3)^2 = 0$ .

$L = \{1, 3\}$

---

416 Løs ligningen  $-3x(4x + 2) = 0$ .

$L = \{0, -1/2\}$

---

417 Løs ligningen  $(x + 4)(x + 2)(x - 1) = 0$ .

$L = \{-4, -2, 1\}$

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418 Løs ligningen  $(2x + 4)(x + 1) = 0$ .

$L = \{-2, -1\}$

---

419 Løs ligningen  $(5x - 2)(-x - 4) = 0$ .

$L = \{-4, 2/5\}$

---

420 Løs ligningen  $-4(-x + 4)x = 0$ .

$L = \{0, 4\}$

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421 Løs ligningen  $(-3x - 2)(-x - 4) = 0$ .

$L = \{-4, -2/3\}$

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422 Løs ligningen  $(4x + 2)(2x - 3) = 0$ .

$L = \{-1/2, 3/2\}$

---

423 Løs ligningen  $(-3x - 4)(-x + 1) = 0$ .

$L = \{1, -4/3\}$

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424 Løs ligningen  $(x + 4)(x + 1)(x - 2) = 0$ .

$L = \{-4, -1, 2\}$

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425 Løs ligningen  $(-3x - 4)(-2x - 4) = 0$ .

$L = \{-2, -4/3\}$

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426 Løs ligningen  $4(-2x - 3)x = 0$ .

$L = \{0, -3/2\}$

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427 Løs ligningen  $(x + 5)(x + 3)(x + 2) = 0$ .

$L = \{-5, -3, -2\}$

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428 Løs ligningen  $(-3x + 2)(4x + 2) = 0$ .

$L = \{-1/2, 2/3\}$

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429 Løs ligningen  $2x(-2x + 1) = 0$ .

$L = \{0, 1/2\}$

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430 Løs ligningen  $x(x - 1)^2 = 0$ .

$L = \{0, 1\}$

---

431 Løs ligningen  $(4x + 3)(3x + 4) = 0$ .

$L = \{-4/3, -3/4\}$

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432 Løs ligningen  $(-3x - 2)(-4x - 4) = 0$ .

$L = \{-1, -2/3\}$

---

433 Løs ligningen  $(-x + 1)(x + 2) = 0$ .

$L = \{-2, 1\}$

---

434 Løs ligningen  $(5x - 1)(-x - 3) = 0$ .

$L = \{-3, 1/5\}$

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435 Løs ligningen  $(-3x + 4)(x + 2) = 0$ .

$L = \{-2, 4/3\}$

---

436 Løs ligningen  $(-x - 3)(-4x - 2) = 0$ .

$L = \{-3, -1/2\}$

---

437 Løs ligningen  $(4x + 3)(-3x - 5) = 0$ .

$L = \{-5/3, -3/4\}$

---

438 Løs ligningen  $(5x - 2)(-x - 1) = 0$ .

$L = \{-1, 2/5\}$

---

439 Løs ligningen  $(2x - 2)(-2x - 5) = 0$ .

$L = \{1, -5/2\}$

---

440 Løs ligningen  $-4(3x + 2)x = 0$ .

$L = \{0, -2/3\}$

---

441 Løs ligningen  $(2x - 4)(x - 5) = 0$ .

$L = \{2, 5\}$

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442 Løs ligningen  $(x + 1)x(x - 3) = 0$ .

$L = \{-1, 0, 3\}$

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443 Løs ligningen  $(x + 3)(3x - 5) = 0$ .

$L = \{-3, 5/3\}$

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444 Løs ligningen  $(-3x - 4)(2x + 1) = 0$ .

$L = \{-4/3, -1/2\}$

---

445 Løs ligningen  $(x + 1)(-3x + 2) = 0$ .

$L = \{-1, 2/3\}$

---

446 Løs ligningen  $(x + 2)(3x - 4) = 0$ .

$L = \{-2, 4/3\}$

---

447 Løs ligningen  $(x + 5)(x + 2)(x - 2) = 0$ .

$L = \{-5, -2, 2\}$

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448 Løs ligningen  $(x + 4)^2(x + 3) = 0$ .

$L = \{-4, -3\}$

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449 Løs ligningen  $(5x + 1)(-x + 3) = 0$ .

$L = \{3, -1/5\}$

---

450 Løs ligningen  $(x + 4)(-3x - 1) = 0$ .

$L = \{-4, -1/3\}$

---

451 Løs ligningen  $(x + 2)(2x - 5) = 0$ .

$L = \{-2, 5/2\}$

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452 Løs ligningen  $(x + 5)(x + 3)(x - 1) = 0$ .

$L = \{-5, -3, 1\}$

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453 Løs ligningen  $(x + 4)x(x - 3) = 0$ .

$L = \{-4, 0, 3\}$

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454 Løs ligningen  $(2x + 1)(-4x - 1) = 0$ .

$L = \{-1/2, -1/4\}$

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455 Løs ligningen  $2x(4x - 5) = 0$ .

$L = \{0, 5/4\}$

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456 Løs ligningen  $4x(-2x + 3) = 0$ .

$L = \{0, 3/2\}$

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457 Løs ligningen  $(-2x + 1)(x - 5) = 0$ .

$L = \{5, 1/2\}$

---

458 Løs ligningen  $(5x - 2)(4x - 1) = 0$ .

$L = \{1/4, 2/5\}$

---

459 Løs ligningen  $(x + 3)(x - 5)^2 = 0$ .

$L = \{-3, 5\}$

---

460 Løs ligningen  $4(-3x + 4)x = 0$ .

$L = \{0, 4/3\}$

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461 Løs ligningen  $-4x(-x + 3) = 0$ .

$L = \{0, 3\}$

---

462 Løs ligningen  $(-2x + 2)(2x + 2) = 0$ .

$L = \{-1, 1\}$

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463 Løs ligningen  $(5x - 4)(-3x - 1) = 0$ .

$L = \{-1/3, 4/5\}$

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464 Løs ligningen  $(x + 3)x^2 = 0$ .

$L = \{-3, 0\}$

---

465 Løs ligningen  $-3(x - 3)x = 0$ .

$L = \{0, 3\}$

---

466 Løs ligningen  $x(x - 1)^2 = 0$ .

$L = \{0, 1\}$

---

467 Løs ligningen  $(x + 2)(x + 1)(x - 5) = 0$ .

$L = \{-2, -1, 5\}$

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468 Løs ligningen  $(3x + 4)(-2x - 1) = 0$ .

$L = \{-4/3, -1/2\}$

---

469 Løs ligningen  $(x + 2)(-x - 3) = 0$ .

$L = \{-3, -2\}$

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470 Løs ligningen  $(5x + 1)(-3x + 3) = 0$ .

$L = \{1, -1/5\}$

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471 Løs ligningen  $(x + 3)^2(x - 5) = 0$ .

$L = \{-3, 5\}$

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472 Løs ligningen  $(-3x - 3)(-4x + 1) = 0$ .

$L = \{-1, 1/4\}$

---

473 Løs ligningen  $x^3 - 5x^2 + 4x = 0$ .

$L = \{0, 1, 4\}$

---

474 Løs ligningen  $3x(-4x + 2) = 0$ .

$L = \{0, 1/2\}$

---

475 Løs ligningen  $(-x - 4)(-2x + 1) = 0$ .

$L = \{-4, 1/2\}$

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476 Løs ligningen  $(x + 1)(3x + 4) = 0$ .

$L = \{-1, -4/3\}$

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477 Løs ligningen  $(-x + 1)(4x + 1) = 0$ .

$L = \{1, -1/4\}$

---

478 Løs ligningen  $(x + 4)x(x - 4) = 0$ .

$L = \{-4, 0, 4\}$

---

479 Løs ligningen  $(3x - 1)(2x - 5) = 0$ .

$L = \{1/3, 5/2\}$

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480 Løs ligningen  $(x + 3)(x - 4)(x - 5) = 0$ .

$L = \{-3, 4, 5\}$

---

481 Løs ligningen  $(4x + 1)(2x + 2) = 0$ .

$L = \{-1, -1/4\}$

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482 Løs ligningen  $3(3x - 4)x = 0$ .

$L = \{0, 4/3\}$

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483 Løs ligningen  $-3(-x - 3)x = 0$ .

$L = \{-3, 0\}$

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484 Løs ligningen  $(-2x - 5)(-3x - 4) = 0$ .

$L = \{-5/2, -4/3\}$

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485 Løs ligningen  $3(-3x - 3)x = 0$ .

$L = \{-1, 0\}$

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486 Løs ligningen  $(x + 2)(x - 2)^2 = 0$ .

$L = \{-2, 2\}$

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487 Løs ligningen  $(x + 1)x(x - 3) = 0$ .

$L = \{-1, 0, 3\}$

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488 Løs ligningen  $-2(2x + 1)x = 0$ .

$L = \{0, -1/2\}$

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489 Løs ligningen  $(-2x - 2)(2x - 2) = 0$ .

$L = \{-1, 1\}$

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490 Løs ligningen  $x^3 + x^2 - 12x = 0$ .

$L = \{-4, 0, 3\}$

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491 Løs ligningen  $(-3x - 1)(-2x + 3) = 0$ .

$L = \{-1/3, 3/2\}$

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492 Løs ligningen  $(5x + 3)(3x - 2) = 0$ .

$L = \{-3/5, 2/3\}$

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493 Løs ligningen  $x^3 - x^2 - 20x = 0$ .

$L = \{-4, 0, 5\}$

---

494 Løs ligningen  $4(3x - 2)x = 0$ .

$L = \{0, 2/3\}$

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495 Løs ligningen  $(2x - 4)(-3x - 2) = 0$ .

$L = \{2, -2/3\}$

---

496 Løs ligningen  $(4x + 2)(-4x - 3) = 0$ .

$L = \{-3/4, -1/2\}$

---

497 Løs ligningen  $(5x - 4)(-x - 3) = 0$ .

$L = \{-3, 4/5\}$

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498 Løs ligningen  $(2x - 4)(x - 3) = 0$ .

$L = \{2, 3\}$

---

499 Løs ligningen  $(2x + 2)(-3x - 4) = 0$ .

$L = \{-1, -4/3\}$

---

500 Løs ligningen  $(x + 3)x(x - 3) = 0$ .

$L = \{-3, 0, 3\}$

---

501 Løs ligningen  $(x - 4)(4x + 3) = 0$ .

$L = \{4, -3/4\}$

---

502 Løs ligningen  $(5x + 1)(x + 3) = 0$ .

$L = \{-3, -1/5\}$

---

503 Løs ligningen  $(-2x + 1)(-3x - 5) = 0$ .

$L = \{-5/3, 1/2\}$

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504 Løs ligningen  $(4x + 1)(-2x + 2) = 0$ .

$L = \{1, -1/4\}$

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505 Løs ligningen  $(x + 1)(x - 4)(x - 5) = 0$ .

$L = \{-1, 4, 5\}$

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506 Løs ligningen  $(5x - 2)(4x + 2) = 0$ .

$L = \{-1/2, 2/5\}$

---

507 Løs ligningen  $(3x - 4)(-2x - 3) = 0$ .

$L = \{-3/2, 4/3\}$

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508 Løs ligningen  $(-2x + 2)(3x - 2) = 0$ .

$L = \{1, 2/3\}$

---

509 Løs ligningen  $(-3x - 3)(-3x + 3) = 0$ .

$L = \{-1, 1\}$

---

510 Løs ligningen  $(5x - 3)(-4x + 3) = 0$ .

$L = \{3/4, 3/5\}$

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511 Løs ligningen  $(3x - 4)(4x - 3) = 0$ .

$L = \{3/4, 4/3\}$

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512 Løs ligningen  $(-3x - 2)(-3x + 2) = 0$ .

$L = \{-2/3, 2/3\}$

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513 Løs ligningen  $(-x - 1)(-2x + 1) = 0$ .

$L = \{-1, 1/2\}$

---

514 Løs ligningen  $(4x - 5)(2x - 3) = 0$ .

$L = \{3/2, 5/4\}$

---

515 Løs ligningen  $(3x - 3)x = 0$ .

$L = \{0, 1\}$

---

516 Løs ligningen  $(x + 3)x(x - 2) = 0$ .

$L = \{-3, 0, 2\}$

---

517 Løs ligningen  $(4x + 2)(-x - 1) = 0$ .

$L = \{-1, -1/2\}$

---

518 Løs ligningen  $(-x - 3)(-2x - 1) = 0$ .

$L = \{-3, -1/2\}$

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519 Løs ligningen  $x(x - 2)^2 = 0$ .

$L = \{0, 2\}$

---

520 Løs ligningen  $(2x - 3)x = 0$ .

$L = \{0, 3/2\}$

---

521 Løs ligningen  $(x + 5)(x + 3)^2 = 0$ .

$L = \{-5, -3\}$

---

522 Løs ligningen  $-4(-x - 2)x = 0$ .

$L = \{-2, 0\}$

---

523 Løs ligningen  $(x + 3)^2(x + 2) = 0$ .

$L = \{-3, -2\}$

---

524 Løs ligningen  $(5x - 1)(4x - 4) = 0$ .

$L = \{1, 1/5\}$

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525 Løs ligningen  $(5x + 2)(x + 1) = 0$ .

$L = \{-1, -2/5\}$

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526 Løs ligningen  $(3x - 4)(-3x - 3) = 0$ .

$L = \{-1, 4/3\}$

---

527 Løs ligningen  $(-3x - 3)(-3x - 4) = 0$ .

$L = \{-1, -4/3\}$

---

528 Løs ligningen  $(-3x + 1)(x + 1) = 0$ .

$L = \{-1, 1/3\}$

---

529 Løs ligningen  $(x + 3)(x + 2)(x - 2) = 0$ .

$L = \{-3, -2, 2\}$

---

530 Løs ligningen  $(x - 3)^2(x - 5) = 0$ .

$L = \{3, 5\}$

---

531 Løs ligningen  $(-2x - 3)(x - 1) = 0$ .

$L = \{1, -3/2\}$

---

532 Løs ligningen  $-(4x - 4)x = 0$ .

$L = \{0, 1\}$

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533 Løs ligningen  $x^3 - 4x^2 = 0$ .

$L = \{0,4\}$

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534 Løs ligningen  $(3x - 5)(-x - 4) = 0$ .

$L = \{-4,5/3\}$

---

535 Løs ligningen  $(-3x + 4)(-3x - 1) = 0$ .

$L = \{-1/3,4/3\}$

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536 Løs ligningen  $(x + 5)(x + 4)(x - 2) = 0$ .

$L = \{-5, -4,2\}$

---

537 Løs ligningen  $(2x - 1)(-3x + 1) = 0$ .

$L = \{1/2,1/3\}$

---

538 Løs ligningen  $(5x - 3)(-2x - 5) = 0$ .

$L = \{-5/2,3/5\}$

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539 Løs ligningen  $(2x + 3)(x + 4) = 0$ .

$L = \{-4, -3/2\}$

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540 Løs ligningen  $(-3x - 2)(x + 1) = 0$ .

$L = \{-1, -2/3\}$

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541 Løs ligningen  $(x + 5)(x + 3)(x - 1) = 0$ .

$L = \{-5, -3, 1\}$

---

542 Løs ligningen  $(-2x - 2)(3x - 2) = 0$ .

$L = \{-1, 2/3\}$

---

543 Løs ligningen  $(x + 1)(x - 1)(x - 2) = 0$ .

$L = \{-1, 1, 2\}$

---

544 Løs ligningen  $(4x - 4)(-4x - 4) = 0$ .

$L = \{-1, 1\}$

---

545 Løs ligningen  $(3x - 1)(-4x + 3) = 0$ .

$L = \{1/3, 3/4\}$

---

546 Løs ligningen  $(5x - 4)(-x + 1) = 0$ .

$L = \{1, 4/5\}$

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547 Løs ligningen  $(2x - 3)(3x - 2) = 0$ .

$L = \{2/3, 3/2\}$

---

548 Løs ligningen  $(x + 2)x(x - 2) = 0$ .

$L = \{-2, 0, 2\}$

---

549 Løs ligningen  $(-2x + 2)(x + 3) = 0$ .

$L = \{-3, 1\}$

---

550 Løs ligningen  $(-2x - 4)(-3x + 1) = 0$ .

$L = \{-2, 1/3\}$

---

551 Løs ligningen  $x^3 - 2x^2 - 15x = 0$ .

$L = \{-3, 0, 5\}$

---

552 Løs ligningen  $(5x + 4)(-2x - 2) = 0$ .

$L = \{-1, -4/5\}$

---

553 Løs ligningen  $-2x(-3x - 4) = 0$ .

$L = \{0, -4/3\}$

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554 Løs ligningen  $(x + 3)(x - 2)(x - 4) = 0$ .

$L = \{-3, 2, 4\}$

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555 Løs ligningen  $(x + 4)(x + 2)(x - 4) = 0$ .

$L = \{-4, -2, 4\}$

---

556 Løs ligningen  $(2x - 4)(3x - 3) = 0$ .

$L = \{1, 2\}$

---

557 Løs ligningen  $(5x + 4)(-x + 1) = 0$ .

$L = \{1, -4/5\}$

---

558 Løs ligningen  $(-2x + 4)(-x - 3) = 0$ .

$L = \{-3, 2\}$

---

559 Løs ligningen  $4x(-4x + 1) = 0$ .

$L = \{0, 1/4\}$

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560 Løs ligningen  $(3x + 4)(-x + 1) = 0$ .

$L = \{1, -4/3\}$

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561 Løs ligningen  $(-x + 3)(-4x - 1) = 0$ .

$L = \{3, -1/4\}$

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562 Løs ligningen  $(4x - 3)(-4x + 1) = 0$ .

$L = \{1/4, 3/4\}$

---

563 Løs ligningen  $(5x - 3)(4x - 1) = 0$ .

$L = \{1/4, 3/5\}$

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564 Løs ligningen  $-(3x + 2)x = 0$ .

$L = \{0, -2/3\}$

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565 Løs ligningen  $(5x + 4)(-2x - 3) = 0$ .

$L = \{-4/5, -3/2\}$

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566 Løs ligningen  $-(2x + 1)x = 0$ .

$L = \{0, -1/2\}$

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567 Løs ligningen  $(x + 4)(4x + 1) = 0$ .

$L = \{-4, -1/4\}$

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568 Løs ligningen  $(-2x + 2)(-4x + 1) = 0$ .

$L = \{1, 1/4\}$

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569 Løs ligningen  $(x + 2)^2(x - 3) = 0$ .

$L = \{-2, 3\}$

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570 Løs ligningen  $(x - 3)(4x + 3) = 0$ .

$L = \{3, -3/4\}$

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571 Løs ligningen  $(2x - 5)(x - 4) = 0$ .

$L = \{4, 5/2\}$

---

572 Løs ligningen  $(x + 3)(x + 2)x = 0$ .

$L = \{-3, -2, 0\}$

---

573 Løs ligningen  $(x - 2)(x + 1) = 0$ .

$L = \{-1, 2\}$

---

574 Løs ligningen  $(-3x - 2)(-2x - 2) = 0$ .

$L = \{-1, -2/3\}$

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575 Løs ligningen  $(x - 4)^3 = 0$ .

$L = \{4\}$

---

576 Løs ligningen  $(x - 3)(4x - 1) = 0$ .

$L = \{3, 1/4\}$

---

577 Løs ligningen  $(-2x - 1)(-4x + 2) = 0$ .

$L = \{-1/2, 1/2\}$

---

578 Løs ligningen  $(5x + 3)(4x - 2) = 0$ .

$L = \{-3/5, 1/2\}$

---

579 Løs ligningen  $-2(-x - 3)x = 0$ .

$L = \{-3, 0\}$

---

580 Løs ligningen  $(x + 2)(-2x - 1) = 0$ .

$L = \{-2, -1/2\}$

---

581 Løs ligningen  $(5x + 2)(-4x - 5) = 0$ .

$L = \{-5/4, -2/5\}$

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582 Løs ligningen  $(3x + 4)(3x - 2) = 0$ .

$L = \{-4/3, 2/3\}$

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583 Løs ligningen  $(x - 1)(x - 3) = 0$ .

$L = \{1, 3\}$

---

584 Løs ligningen  $-2x(4x - 5) = 0$ .

$L = \{0, 5/4\}$

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585 Løs ligningen  $(x + 4)(x + 1)^2 = 0$ .

$L = \{-4, -1\}$

---

586 Løs ligningen  $(x - 1)(x - 2)(x - 3) = 0$ .

$L = \{1, 2, 3\}$

---

587 Løs ligningen  $(x - 3)(3x - 2) = 0$ .

$L = \{3, 2/3\}$

---

588 Løs ligningen  $(-2x - 4)(4x - 4) = 0$ .

$L = \{-2, 1\}$

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589 Løs ligningen  $(-2x - 3)(x - 5) = 0$ .

$L = \{5, -3/2\}$

---

590 Løs ligningen  $(-2x - 2)(-3x + 3) = 0$ .

$L = \{-1, 1\}$

---

591 Løs ligningen  $(4x - 5)(5x - 2) = 0$ .

$L = \{2/5, 5/4\}$

---

592 Løs ligningen  $x^3 + 3x^2 - 10x = 0$ .

$L = \{-5, 0, 2\}$

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593 Løs ligningen  $(x - 1)(x - 3)(x - 4) = 0$ .

$L = \{1, 3, 4\}$

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594 Løs ligningen  $(x + 2)(-3x - 3) = 0$ .

$L = \{-2, -1\}$

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595 Løs ligningen  $-2(2x + 4)x = 0$ .

$L = \{-2, 0\}$

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596 Løs ligningen  $(-x + 3)(x - 2) = 0$ .

$L = \{2, 3\}$

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597 Løs ligningen  $(-3x - 1)(4x - 5) = 0$ .

$L = \{-1/3, 5/4\}$

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598 Løs ligningen  $(x + 5)(x + 3)(x - 5) = 0$ .

$L = \{-5, -3, 5\}$

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599 Løs ligningen  $(x + 5)(x - 3)(x - 5) = 0$ .

$L = \{-5, 3, 5\}$

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600 Løs ligningen  $(-3x - 4)(3x + 1) = 0$ .

$L = \{-4/3, -1/3\}$

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601 Løs ligningen  $(5x + 4)(-2x - 4) = 0$ .

$L = \{-2, -4/5\}$

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602 Løs ligningen  $(5x - 3)(-2x + 3) = 0$ .

$L = \{3/2, 3/5\}$

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603 Løs ligningen  $(x + 5)(x - 3)^2 = 0$ .

$L = \{-5, 3\}$

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604 Løs ligningen  $(x + 3)(x - 3)(x - 5) = 0$ .

$L = \{-3, 3, 5\}$

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605 Løs ligningen  $(x + 4)(x + 1)(x - 3) = 0$ .

$L = \{-4, -1, 3\}$

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606 Løs ligningen  $(-x - 4)(x - 4) = 0$ .

$L = \{-4, 4\}$

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607 Løs ligningen  $(x - 2)(4x - 1) = 0$ .

$L = \{2, 1/4\}$

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608 Løs ligningen  $(x + 1)(-3x + 2) = 0$ .

$L = \{-1, 2/3\}$

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609 Løs ligningen  $(x + 2)x(x - 2) = 0$ .

$L = \{-2, 0, 2\}$

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610 Løs ligningen  $(5x - 1)(-3x - 2) = 0$ .

$L = \{-2/3, 1/5\}$

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611 Løs ligningen  $(x + 4)(x + 1)(x - 4) = 0$ .

$L = \{-4, -1, 4\}$

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612 Løs ligningen  $(5x + 1)(x - 2) = 0$ .

$L = \{2, -1/5\}$

---

613 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

$L = \{0, 2, 5\}$

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614 Løs ligningen  $(x + 3)x(x - 5) = 0$ .

$L = \{-3, 0, 5\}$

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615 Løs ligningen  $(x + 4)^2(x - 3) = 0$ .

$L = \{-4, 3\}$

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616 Løs ligningen  $2x(-x + 1) = 0$ .

$L = \{0, 1\}$

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617 Løs ligningen  $x(-4x - 3) = 0$ .

$L = \{0, -3/4\}$

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618 Løs ligningen  $(3x - 2)(-4x - 5) = 0$ .

$L = \{-5/4, 2/3\}$

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619 Løs ligningen  $(x + 4)^2(x + 3) = 0$ .

$L = \{-4, -3\}$

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620 Løs ligningen  $(-3x + 4)(-2x - 1) = 0$ .

$L = \{-1/2, 4/3\}$

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621 Løs ligningen  $(-3x - 3)(4x + 2) = 0$ .

$L = \{-1, -1/2\}$

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622 Løs ligningen  $(-x + 2)(-2x - 3) = 0$ .

$L = \{2, -3/2\}$

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623 Løs ligningen  $x^2 + 8x = 0$ .

$L = \{-8, 0\}$

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624 Løs ligningen  $(x - 4)(2x - 2) = 0$ .

$L = \{1, 4\}$

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625 Løs ligningen  $(5x - 3)(-4x + 2) = 0$ .

$L = \{1/2, 3/5\}$

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626 Løs ligningen  $(4x - 2)(-2x + 2) = 0$ .

$L = \{1, 1/2\}$

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627 Løs ligningen  $(-3x + 4)(4x + 3) = 0$ .

$L = \{-3/4, 4/3\}$

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628 Løs ligningen  $(5x - 3)(-4x - 2) = 0$ .

$L = \{-1/2, 3/5\}$

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629 Løs ligningen  $(-3x - 2)(x + 3) = 0$ .

$L = \{-3, -2/3\}$

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630 Løs ligningen  $(5x + 3)(-4x - 5) = 0$ .

$L = \{-5/4, -3/5\}$

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631 Løs ligningen  $(x + 4)(x + 1)(x - 1) = 0$ .

$L = \{-4, -1, 1\}$

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632 Løs ligningen  $(x + 4)(x + 2)(x + 1) = 0$ .

$L = \{-4, -2, -1\}$

---

633 Løs ligningen  $(x + 4)(4x + 2) = 0$ .

$L = \{-4, -1/2\}$

---

634 Løs ligningen  $(-3x - 3)(-4x - 3) = 0$ .

$L = \{-1, -3/4\}$

---

635 Løs ligningen  $(3x + 4)(x - 5) = 0$ .

$L = \{5, -4/3\}$

---

636 Løs ligningen  $(5x - 1)(-x + 3) = 0$ .

$L = \{3, 1/5\}$

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637 Løs ligningen  $-3x(4x + 2) = 0$ .

$L = \{0, -1/2\}$

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638 Løs ligningen  $(x + 2)x(x - 4) = 0$ .

$L = \{-2, 0, 4\}$

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639 Løs ligningen  $(x + 3)(x + 2)^2 = 0$ .

$L = \{-3, -2\}$

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640 Løs ligningen  $(5x - 3)(x + 3) = 0$ .

$L = \{-3, 3/5\}$

---

641 Løs ligningen  $(5x - 4)(x + 3) = 0$ .

$L = \{-3, 4/5\}$

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642 Løs ligningen  $-2(2x + 3)x = 0$ .

$L = \{0, -3/2\}$

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643 Løs ligningen  $4x(-2x + 1) = 0$ .

$L = \{0, 1/2\}$

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644 Løs ligningen  $(5x + 2)(-3x - 5) = 0$ .

$L = \{-5/3, -2/5\}$

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645 Løs ligningen  $(-3x + 4)(x + 3) = 0$ .

$L = \{-3, 4/3\}$

---

646 Løs ligningen  $(x + 2)(x - 2)^2 = 0$ .

$L = \{-2, 2\}$

---

647 Løs ligningen  $(4x - 4)(-x - 5) = 0$ .

$L = \{-5, 1\}$

---

648 Løs ligningen  $(2x - 2)(-x + 3) = 0$ .

$L = \{1, 3\}$

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649 Løs ligningen  $(x - 1)(4x - 3) = 0$ .

$L = \{1, 3/4\}$

---

650 Løs ligningen  $(-2x - 3)(4x + 1) = 0$ .

$L = \{-3/2, -1/4\}$

---

651 Løs ligningen  $(3x + 2)(3x - 5) = 0$ .

$L = \{-2/3, 5/3\}$

---





---

652 Løs ligningen  $(x + 5)(x + 4)(x + 3) = 0$ .

$L = \{-5, -4, -3\}$

---

653 Løs ligningen  $(x + 1)(-3x + 3) = 0$ .

$L = \{-1, 1\}$

---

654 Løs ligningen  $(x + 5)(x + 1)(x - 4) = 0$ .

$L = \{-5, -1, 4\}$

---

655 Løs ligningen  $-4x(2x + 2) = 0$ .

$L = \{-1, 0\}$

---

656 Løs ligningen  $(x + 2)x(x - 4) = 0$ .

$L = \{-2, 0, 4\}$

---

657 Løs ligningen  $(2x - 3)(-4x + 1) = 0$ .

$L = \{1/4, 3/2\}$

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658 Løs ligningen  $(x + 2)(x - 3) = 0$ .

$L = \{-2, 3\}$

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659 Løs ligningen  $(-2x + 4)(-4x - 2) = 0$ .

$L = \{2, -1/2\}$

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660 Løs ligningen  $(-2x - 3)(3x + 2) = 0$ .

$L = \{-3/2, -2/3\}$

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661 Løs ligningen  $-2(5x - 3)x = 0$ .

$L = \{0, 3/5\}$

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662 Løs ligningen  $(-3x + 3)(4x + 3) = 0$ .

$L = \{1, -3/4\}$

---

663 Løs ligningen  $(2x + 4)(-3x + 3) = 0$ .

$L = \{-2, 1\}$

---

664 Løs ligningen  $(-3x + 2)(-x - 2) = 0$ .

$L = \{-2, 2/3\}$

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665 Løs ligningen  $(x + 4)(x + 2)(x - 2) = 0$ .

$L = \{-4, -2, 2\}$

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666 Løs ligningen  $(5x + 2)(-2x + 3) = 0$ .

$L = \{-2/5, 3/2\}$

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667 Løs ligningen  $(-2x - 2)(-3x - 4) = 0$ .

$L = \{-1, -4/3\}$

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668 Løs ligningen  $(3x - 5)(2x - 4) = 0$ .

$L = \{2, 5/3\}$

---

669 Løs ligningen  $(x + 5)(x + 4)(x - 2) = 0$ .

$L = \{-5, -4, 2\}$

---

670 Løs ligningen  $(x + 2)(-4x + 1) = 0$ .

$L = \{-2, 1/4\}$

---

671 Løs ligningen  $(-x + 1)(-4x - 2) = 0$ .

$L = \{1, -1/2\}$

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672 Løs ligningen  $2(2x + 4)x = 0$ .

$L = \{-2, 0\}$

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673 Løs ligningen  $x(x - 2)(x - 4) = 0$ .

$L = \{0, 2, 4\}$

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674 Løs ligningen  $(-3x - 1)x = 0$ .

$L = \{0, -1/3\}$

---

675 Løs ligningen  $-3(-3x - 3)x = 0$ .

$L = \{-1, 0\}$

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676 Løs ligningen  $(x + 1)^2x = 0$ .

$L = \{-1, 0\}$

---

677 Løs ligningen  $(x + 5)(x - 1)^2 = 0$ .

$L = \{-5, 1\}$

---

678 Løs ligningen  $(2x - 4)(-3x + 3) = 0$ .

$L = \{1, 2\}$

---

679 Løs ligningen  $(4x - 5)(-x - 4) = 0$ .

$L = \{-4, 5/4\}$

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680 Løs ligningen  $(-2x - 4)(4x - 4) = 0$ .

$L = \{-2, 1\}$

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681 Løs ligningen  $(-x - 3)(x + 2) = 0$ .

$L = \{-3, -2\}$

---

682 Løs ligningen  $(-2x - 4)(3x - 5) = 0$ .

$L = \{-2, 5/3\}$

---

683 Løs ligningen  $(-2x - 4)(-4x + 2) = 0$ .

$L = \{-2, 1/2\}$

---

684 Løs ligningen  $(-2x - 4)(-3x - 2) = 0$ .

$L = \{-2, -2/3\}$

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685 Løs ligningen  $3(x - 1)x = 0$ .

$L = \{0, 1\}$

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686 Løs ligningen  $(2x - 3)(4x - 3) = 0$ .

$L = \{3/2, 3/4\}$

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687 Løs ligningen  $(2x + 2)(4x + 2) = 0$ .

$L = \{-1, -1/2\}$

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688 Løs ligningen  $(4x - 1)(-x - 5) = 0$ .

$L = \{-5, 1/4\}$

---

689 Løs ligningen  $-3(x + 2)x = 0$ .

$L = \{-2, 0\}$

---

690 Løs ligningen  $(x - 4)(3x - 2) = 0$ .

$L = \{4, 2/3\}$

---

691 Løs ligningen  $(x + 3)(x + 2)x = 0$ .

$L = \{-3, -2, 0\}$

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692 Løs ligningen  $-(x - 3)x = 0$ .

$L = \{0, 3\}$

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693 Løs ligningen  $x^3 - 10x^2 + 25x = 0$ .

$L = \{0, 5\}$

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694 Løs ligningen  $-x(-x + 3) = 0$ .

$L = \{0, 3\}$

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695 Løs ligningen  $(x + 1)(x + 2) = 0$ .

$L = \{-2, -1\}$

---

696 Løs ligningen  $(-3x - 2)(2x + 3) = 0$ .

$L = \{-3/2, -2/3\}$

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697 Løs ligningen  $5x(-x + 3) = 0$ .

$L = \{0, 3\}$

---

698 Løs ligningen  $-(5x - 2)x = 0$ .

$L = \{0, 2/5\}$

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699 Løs ligningen  $(x + 2)(-3x - 5) = 0$ .

$L = \{-2, -5/3\}$

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700 Løs ligningen  $(x - 1)(x - 4)(x - 5) = 0$ .

$L = \{1, 4, 5\}$

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701 Løs ligningen  $(x + 1)(x - 1)(x - 5) = 0$ .

$L = \{-1, 1, 5\}$

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702 Løs ligningen  $(5x + 2)(4x + 1) = 0$ .

$L = \{-2/5, -1/4\}$

---

703 Løs ligningen  $(x + 3)(x + 1)(x - 3) = 0$ .

$L = \{-3, -1, 3\}$

---

704 Løs ligningen  $(-2x + 4)(4x - 1) = 0$ .

$L = \{2, 1/4\}$

---

705 Løs ligningen  $(5x - 3)(3x + 1) = 0$ .

$L = \{-1/3, 3/5\}$

---

706 Løs ligningen  $(-3x - 1)(-3x + 2) = 0$ .

$L = \{-1/3, 2/3\}$

---

707 Løs ligningen  $3(4x - 1)x = 0$ .

$L = \{0, 1/4\}$

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708 Løs ligningen  $(-x - 4)(2x - 4) = 0$ .

$L = \{-4, 2\}$

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709 Løs ligningen  $(x + 5)(x + 3)(x - 1) = 0$ .

$L = \{-5, -3, 1\}$

---

710 Løs ligningen  $(5x + 1)(2x - 5) = 0$ .

$L = \{-1/5, 5/2\}$

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711 Løs ligningen  $(-2x - 3)(-4x + 1) = 0$ .

$L = \{-3/2, 1/4\}$

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712 Løs ligningen  $(4x + 1)(-x - 3) = 0$ .

$L = \{-3, -1/4\}$

---

713 Løs ligningen  $(2x - 4)(3x + 1) = 0$ .

$L = \{2, -1/3\}$

---

714 Løs ligningen  $(-3x - 2)(-2x - 2) = 0$ .

$L = \{-1, -2/3\}$

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715 Løs ligningen  $(x + 5)(x + 3)(x - 3) = 0$ .

$L = \{-5, -3, 3\}$

---

716 Løs ligningen  $(-2x + 1)(x + 1) = 0$ .

$L = \{-1, 1/2\}$

---

717 Løs ligningen  $(x + 2)(-4x + 2) = 0$ .

$L = \{-2, 1/2\}$

---

718 Løs ligningen  $(3x - 3)(-3x - 1) = 0$ .

$L = \{1, -1/3\}$

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719 Løs ligningen  $(2x + 4)(x + 3) = 0$ .

$L = \{-3, -2\}$

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720 Løs ligningen  $(x + 5)^2(x + 4) = 0$ .

$L = \{-5, -4\}$

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721 Løs ligningen  $(4x - 3)(-3x - 2) = 0$ .

$L = \{-2/3, 3/4\}$

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722 Løs ligningen  $-4(5x + 3)x = 0$ .

$L = \{0, -3/5\}$

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723 Løs ligningen  $(x + 1)x^2 = 0$ .

$L = \{-1, 0\}$

---

724 Løs ligningen  $(x - 2)(-3x + 2) = 0$ .

$L = \{2, 2/3\}$

---

725 Løs ligningen  $(x + 3)(x + 1)(x - 4) = 0$ .

$L = \{-3, -1, 4\}$

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726 Løs ligningen  $(x + 4)(x + 1)(x - 5) = 0$ .

$L = \{-4, -1, 5\}$

---

727 Løs ligningen  $(-2x + 2)(4x - 2) = 0$ .

$L = \{1, 1/2\}$

---

728 Løs ligningen  $(4x - 2)(-x + 2) = 0$ .

$L = \{2, 1/2\}$

---



---

729 Løs ligningen  $(3x + 4)(3x + 1) = 0$ .

$L = \{-4/3, -1/3\}$

---

730 Løs ligningen  $(x + 2)(x - 3)(x - 4) = 0$ .

$L = \{-2, 3, 4\}$

---

731 Løs ligningen  $(-2x + 4)(-3x + 3) = 0$ .

$L = \{1, 2\}$

---

732 Løs ligningen  $-4(4x - 1)x = 0$ .

$L = \{0, 1/4\}$

---

733 Løs ligningen  $x^3 + 9x^2 + 20x = 0$ .

$L = \{-5, -4, 0\}$

---

734 Løs ligningen  $(5x + 1)(-3x + 2) = 0$ .

$L = \{-1/5, 2/3\}$

---

735 Løs ligningen  $(-2x + 2)(-x + 2) = 0$ .

$L = \{1, 2\}$

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736 Løs ligningen  $(-3x + 2)(-x - 1) = 0$ .

$L = \{-1, 2/3\}$

---

737 Løs ligningen  $(-2x - 1)(-3x - 5) = 0$ .

$L = \{-5/3, -1/2\}$

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738 Løs ligningen  $(3x + 1)(4x + 1) = 0$ .

$L = \{-1/3, -1/4\}$

---

739 Løs ligningen  $(3x + 3)(-4x - 1) = 0$ .

$L = \{-1, -1/4\}$

---

740 Løs ligningen  $(x + 3)(3x + 4) = 0$ .

$L = \{-3, -4/3\}$

---

741 Løs ligningen  $-2(3x - 2)x = 0$ .

$L = \{0, 2/3\}$

---

742 Løs ligningen  $(-2x + 1)(-4x - 2) = 0$ .

$L = \{-1/2, 1/2\}$

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743 Løs ligningen  $(2x + 2)(-4x + 2) = 0$ .

$L = \{-1, 1/2\}$

---

744 Løs ligningen  $(x + 2)x = 0$ .

$L = \{-2, 0\}$

---

745 Løs ligningen  $x^3 + 3x^2 = 0$ .

$L = \{-3, 0\}$

---

746 Løs ligningen  $(x - 1)(x - 5)^2 = 0$ .

$L = \{1, 5\}$

---

747 Løs ligningen  $(3x + 4)(-2x - 5) = 0$ .

$L = \{-5/2, -4/3\}$

---

748 Løs ligningen  $2(-2x - 2)x = 0$ .

$L = \{-1, 0\}$

---

749 Løs ligningen  $4(-3x - 4)x = 0$ .

$L = \{0, -4/3\}$

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750 Løs ligningen  $(-x + 1)(-3x - 4) = 0$ .

$L = \{1, -4/3\}$

---

751 Løs ligningen  $(5x - 1)(-x - 4) = 0$ .

$L = \{-4, 1/5\}$

---

752 Løs ligningen  $(4x - 1)(-3x - 4) = 0$ .

$L = \{-4/3, 1/4\}$

---

753 Løs ligningen  $(x - 1)(x + 3) = 0$ .

$L = \{-3, 1\}$

---

754 Løs ligningen  $(-3x - 1)(-4x - 3) = 0$ .

$L = \{-3/4, -1/3\}$

---

755 Løs ligningen  $2(-x - 3)x = 0$ .

$L = \{-3, 0\}$

---

756 Løs ligningen  $(-2x + 2)(-2x + 3) = 0$ .

$L = \{1, 3/2\}$

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757 Løs ligningen  $(4 + 4x)(-x + 1) = 0$ .

$L = \{-1, 1\}$

---

758 Løs ligningen  $(-3x + 3)(-2x + 3) = 0$ .

$L = \{1, 3/2\}$

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759 Løs ligningen  $(-2x + 4)(x - 4) = 0$ .

$L = \{2, 4\}$

---

760 Løs ligningen  $-x(3x - 5) = 0$ .

$L = \{0, 5/3\}$

---

761 Løs ligningen  $(-x + 3)(-x - 5) = 0$ .

$L = \{-5, 3\}$

---

762 Løs ligningen  $(2x + 1)(4x + 3) = 0$ .

$L = \{-3/4, -1/2\}$

---

763 Løs ligningen  $(-2x - 1)(x + 2) = 0$ .

$L = \{-2, -1/2\}$

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764 Løs ligningen  $(5x + 4)(x + 3) = 0$ .

$L = \{-3, -4/5\}$

---

765 Løs ligningen  $(3x - 4)(-3x + 3) = 0$ .

$L = \{1, 4/3\}$

---

766 Løs ligningen  $(-x + 2)(-2x + 3) = 0$ .

$L = \{2, 3/2\}$

---

767 Løs ligningen  $(4x + 2)(3x - 2) = 0$ .

$L = \{-1/2, 2/3\}$

---

768 Løs ligningen  $(x + 3)(-2x - 3) = 0$ .

$L = \{-3, -3/2\}$

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769 Løs ligningen  $(x - 4)(2x - 2) = 0$ .

$L = \{1, 4\}$

---

770 Løs ligningen  $(-3x - 2)(x - 1) = 0$ .

$L = \{1, -2/3\}$

---



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771 Løs ligningen  $4(3x + 1)x = 0$ .

$L = \{0, -1/3\}$

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772 Løs ligningen  $x^3 + 6x^2 + 9x = 0$ .

$L = \{-3, 0\}$

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773 Løs ligningen  $(2x - 3)(4x + 3) = 0$ .

$L = \{-3/4, 3/2\}$

---

774 Løs ligningen  $(2x + 3)(-x - 3) = 0$ .

$L = \{-3, -3/2\}$

---

775 Løs ligningen  $(x + 4)(x - 4)^2 = 0$ .

$L = \{-4, 4\}$

---

776 Løs ligningen  $(3x + 1)(-3x - 4) = 0$ .

$L = \{-4/3, -1/3\}$

---

777 Løs ligningen  $(x + 3)(-4x - 3) = 0$ .

$L = \{-3, -3/4\}$

---



---

778 Løs ligningen  $(-3x + 1)(-x + 1) = 0$ .

$L = \{1, 1/3\}$

---

779 Løs ligningen  $(-2x - 4)(2x - 3) = 0$ .

$L = \{-2, 3/2\}$

---

780 Løs ligningen  $-x(x - 5) = 0$ .

$L = \{0, 5\}$

---

781 Løs ligningen  $-4(-2x - 1)x = 0$ .

$L = \{0, -1/2\}$

---

782 Løs ligningen  $(-2x + 3)(3x + 3) = 0$ .

$L = \{-1, 3/2\}$

---

783 Løs ligningen  $(5x + 1)(4x + 1) = 0$ .

$L = \{-1/4, -1/5\}$

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784 Løs ligningen  $(-x - 1)(4x - 1) = 0$ .

$L = \{-1, 1/4\}$

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785 Løs ligningen  $(5x - 4)(4x - 4) = 0$ .

$L = \{1, 4/5\}$

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786 Løs ligningen  $-2x(-x + 2) = 0$ .

$L = \{0, 2\}$

---

787 Løs ligningen  $(-2x + 1)(-2x + 3) = 0$ .

$L = \{1/2, 3/2\}$

---

788 Løs ligningen  $-x(-x + 1) = 0$ .

$L = \{0, 1\}$

---

789 Løs ligningen  $(4x - 3)(-x - 5) = 0$ .

$L = \{-5, 3/4\}$

---

790 Løs ligningen  $5x(4x + 1) = 0$ .

$L = \{0, -1/4\}$

---

791 Løs ligningen  $(-2x - 1)(-4x + 1) = 0$ .

$L = \{-1/2, 1/4\}$

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792 Løs ligningen  $(-2x + 4)(3x - 3) = 0$ .

$L = \{1, 2\}$

---

793 Løs ligningen  $(-x + 1)(4x + 1) = 0$ .

$L = \{1, -1/4\}$

---

794 Løs ligningen  $(2x - 3)(x + 3) = 0$ .

$L = \{-3, 3/2\}$

---

795 Løs ligningen  $(x + 5)(x + 1)(x - 4) = 0$ .

$L = \{-5, -1, 4\}$

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796 Løs ligningen  $(2x - 2)(-x - 1) = 0$ .

$L = \{-1, 1\}$

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797 Løs ligningen  $(-2x - 3)(4x - 5) = 0$ .

$L = \{-3/2, 5/4\}$

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798 Løs ligningen  $(-3x + 1)(-2x - 3) = 0$ .

$L = \{-3/2, 1/3\}$

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799 Løs ligningen  $(2x + 4)(-x - 1) = 0$ .

$L = \{-2, -1\}$

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800 Løs ligningen  $(2x - 1)(4x + 3) = 0$ .

$L = \{-3/4, 1/2\}$

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801 Løs ligningen  $(2x - 2)(-3x - 5) = 0$ .

$L = \{1, -5/3\}$

---

802 Løs ligningen  $-4(4x - 4)x = 0$ .

$L = \{0, 1\}$

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803 Løs ligningen  $(-3x + 1)(x - 3) = 0$ .

$L = \{3, 1/3\}$

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804 Løs ligningen  $(3x - 3)(x + 2) = 0$ .

$L = \{-2, 1\}$

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805 Løs ligningen  $(x - 1)(x - 3) = 0$ .

$L = \{1, 3\}$

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806 Løs ligningen  $-x(-x + 1) = 0$ .

$L = \{0,1\}$

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807 Løs ligningen  $(x + 4)^2(x - 2) = 0$ .

$L = \{-4,2\}$

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808 Løs ligningen  $(4 + 4x)(-3x - 2) = 0$ .

$L = \{-1, -2/3\}$

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809 Løs ligningen  $(-x + 2)(-3x - 2) = 0$ .

$L = \{2, -2/3\}$

---

810 Løs ligningen  $(x - 3)(3x + 2) = 0$ .

$L = \{3, -2/3\}$

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811 Løs ligningen  $(4x - 1)(-3x + 2) = 0$ .

$L = \{1/4, 2/3\}$

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812 Løs ligningen  $-2x(-2x + 2) = 0$ .

$L = \{0,1\}$

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813 Løs ligningen  $(5x + 2)(x - 5) = 0$ .

$L = \{5, -2/5\}$

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814 Løs ligningen  $(x + 1)(x - 1)^2 = 0$ .

$L = \{-1, 1\}$

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815 Løs ligningen  $2(5x + 3)x = 0$ .

$L = \{0, -3/5\}$

---

816 Løs ligningen  $(-x + 2)(4x - 1) = 0$ .

$L = \{2, 1/4\}$

---

817 Løs ligningen  $x(x - 3)(x - 5) = 0$ .

$L = \{0, 3, 5\}$

---

818 Løs ligningen  $(x + 4)(x + 2)(x - 4) = 0$ .

$L = \{-4, -2, 4\}$

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819 Løs ligningen  $(x - 3)(2x - 3) = 0$ .

$L = \{3, 3/2\}$

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820 Løs ligningen  $-2(x + 3)x = 0$ .

$L = \{-3, 0\}$

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821 Løs ligningen  $(3x + 2)(-2x - 5) = 0$ .

$L = \{-5/2, -2/3\}$

---

822 Løs ligningen  $(-2x - 2)(-x + 1) = 0$ .

$L = \{-1, 1\}$

---

823 Løs ligningen  $(-2x - 3)(-2x + 2) = 0$ .

$L = \{1, -3/2\}$

---

824 Løs ligningen  $4(3x - 4)x = 0$ .

$L = \{0, 4/3\}$

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825 Løs ligningen  $(-3x - 4)(3x - 2) = 0$ .

$L = \{-4/3, 2/3\}$

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826 Løs ligningen  $(-x - 3)(-3x + 1) = 0$ .

$L = \{-3, 1/3\}$

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827 Løs ligningen  $(-x - 3)(2x - 5) = 0$ .

$L = \{-3, 5/2\}$

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828 Løs ligningen  $-2x(-2x + 1) = 0$ .

$L = \{0, 1/2\}$

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829 Løs ligningen  $(x + 2)(x - 3)^2 = 0$ .

$L = \{-2, 3\}$

---

830 Løs ligningen  $(x + 3)x(x - 4) = 0$ .

$L = \{-3, 0, 4\}$

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831 Løs ligningen  $-2(3x - 3)x = 0$ .

$L = \{0, 1\}$

---

832 Løs ligningen  $-2x(-2x - 5) = 0$ .

$L = \{0, -5/2\}$

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833 Løs ligningen  $(3x - 1)(4x + 1) = 0$ .

$L = \{-1/4, 1/3\}$

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834 Løs ligningen  $(x + 3)^2(x + 2) = 0$ .

$L = \{-3, -2\}$

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835 Løs ligningen  $(2x + 2)(-4x + 3) = 0$ .

$L = \{-1, 3/4\}$

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836 Løs ligningen  $(3x - 1)(-4x + 2) = 0$ .

$L = \{1/2, 1/3\}$

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837 Løs ligningen  $(5x + 3)(-4x - 4) = 0$ .

$L = \{-1, -3/5\}$

---

838 Løs ligningen  $(x - 1)(x + 2) = 0$ .

$L = \{-2, 1\}$

---

839 Løs ligningen  $(2x + 4)x = 0$ .

$L = \{-2, 0\}$

---

840 Løs ligningen  $(x + 4)(-x + 3) = 0$ .

$L = \{-4, 3\}$

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841 Løs ligningen  $(-3x + 2)(-4x - 5) = 0$ .

$L = \{-5/4, 2/3\}$

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842 Løs ligningen  $4x(-3x - 4) = 0$ .

$L = \{0, -4/3\}$

---

843 Løs ligningen  $(-2x - 4)(2x - 3) = 0$ .

$L = \{-2, 3/2\}$

---

844 Løs ligningen  $x(x - 5)^2 = 0$ .

$L = \{0, 5\}$

---

845 Løs ligningen  $(x + 5)(x - 4)(x - 5) = 0$ .

$L = \{-5, 4, 5\}$

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846 Løs ligningen  $(-2x - 4)(2x - 4) = 0$ .

$L = \{-2, 2\}$

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847 Løs ligningen  $(-3x + 2)(x + 2) = 0$ .

$L = \{-2, 2/3\}$

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848 Løs ligningen  $(-x - 1)(3x + 2) = 0$ .

$L = \{-1, -2/3\}$

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849 Løs ligningen  $(x + 4)x(x - 3) = 0$ .

$L = \{-4, 0, 3\}$

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850 Løs ligningen  $(5x + 2)(-3x + 1) = 0$ .

$L = \{-2/5, 1/3\}$

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851 Løs ligningen  $(-x + 4)(-x + 3) = 0$ .

$L = \{3, 4\}$

---

852 Løs ligningen  $(x + 5)(x + 3)(x - 2) = 0$ .

$L = \{-5, -3, 2\}$

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853 Løs ligningen  $(-3x + 1)(-2x + 1) = 0$ .

$L = \{1/2, 1/3\}$

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854 Løs ligningen  $(-3x + 1)(-3x - 4) = 0$ .

$L = \{-4/3, 1/3\}$

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855 Løs ligningen  $(x + 5)(x + 1)(x - 3) = 0$ .

$L = \{-5, -1, 3\}$

---

856 Løs ligningen  $(-x - 3)(-x + 3) = 0$ .

$L = \{-3, 3\}$

---

857 Løs ligningen  $(-3x + 3)(-x - 5) = 0$ .

$L = \{-5, 1\}$

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858 Løs ligningen  $3(-2x - 4)x = 0$ .

$L = \{-2, 0\}$

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859 Løs ligningen  $(-3x - 5)(x - 1) = 0$ .

$L = \{1, -5/3\}$

---

860 Løs ligningen  $(-2x + 1)(-x - 1) = 0$ .

$L = \{-1, 1/2\}$

---

861 Løs ligningen  $(x + 1)(x - 1) = 0$ .

$L = \{-1, 1\}$

---



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862 Løs ligningen  $(-3x + 1)(-2x - 5) = 0$ .

$L = \{-5/2, 1/3\}$

---

863 Løs ligningen  $(-x + 2)(x + 2) = 0$ .

$L = \{-2, 2\}$

---

864 Løs ligningen  $(x + 5)(x + 4)(x + 1) = 0$ .

$L = \{-5, -4, -1\}$

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865 Løs ligningen  $(5x - 3)(-x - 1) = 0$ .

$L = \{-1, 3/5\}$

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866 Løs ligningen  $(x + 3)(x + 2)(x + 1) = 0$ .

$L = \{-3, -2, -1\}$

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867 Løs ligningen  $(3x - 2)(-3x - 1) = 0$ .

$L = \{-1/3, 2/3\}$

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868 Løs ligningen  $(x + 1)x(x - 5) = 0$ .

$L = \{-1, 0, 5\}$

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869 Løs ligningen  $(x + 5)(x + 3)(x + 2) = 0$ .

$L = \{-5, -3, -2\}$

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870 Løs ligningen  $(-3x - 1)(-x - 5) = 0$ .

$L = \{-5, -1/3\}$

---

871 Løs ligningen  $(x - 1)(x + 4) = 0$ .

$L = \{-4, 1\}$

---

872 Løs ligningen  $4(2x - 3)x = 0$ .

$L = \{0, 3/2\}$

---

873 Løs ligningen  $(-3x - 3)(4x - 2) = 0$ .

$L = \{-1, 1/2\}$

---

874 Løs ligningen  $(-x + 1)(-2x - 1) = 0$ .

$L = \{1, -1/2\}$

---

875 Løs ligningen  $(3x - 1)(4x - 4) = 0$ .

$L = \{1, 1/3\}$

---





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876 Løs ligningen  $(-3x - 2)(-2x + 1) = 0$ .

$L = \{-2/3, 1/2\}$

---

877 Løs ligningen  $(2x - 2)(4x - 5) = 0$ .

$L = \{1, 5/4\}$

---

878 Løs ligningen  $(x + 4)(x + 3)(x - 2) = 0$ .

$L = \{-4, -3, 2\}$

---

879 Løs ligningen  $(2x - 1)(-4x - 2) = 0$ .

$L = \{-1/2, 1/2\}$

---

880 Løs ligningen  $(x - 2)(3x - 1) = 0$ .

$L = \{2, 1/3\}$

---

881 Løs ligningen  $(-2x + 3)(2x - 4) = 0$ .

$L = \{2, 3/2\}$

---

882 Løs ligningen  $-2(-x - 1)x = 0$ .

$L = \{-1, 0\}$

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883 Løs ligningen  $(-3x + 1)(2x + 2) = 0$ .

$L = \{-1, 1/3\}$

---

884 Løs ligningen  $(-3x - 3)(-3x + 1) = 0$ .

$L = \{-1, 1/3\}$

---

885 Løs ligningen  $(x + 2)(x + 4) = 0$ .

$L = \{-4, -2\}$

---

886 Løs ligningen  $x^2(x - 4) = 0$ .

$L = \{0, 4\}$

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887 Løs ligningen  $(-3x - 2)(4x - 2) = 0$ .

$L = \{-2/3, 1/2\}$

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888 Løs ligningen  $(4x + 2)(3x - 3) = 0$ .

$L = \{1, -1/2\}$

---

889 Løs ligningen  $(-3x - 2)(2x - 2) = 0$ .

$L = \{1, -2/3\}$

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890 Løs ligningen  $(5x - 2)(3x - 5) = 0$ .

$L = \{2/5, 5/3\}$

---

891 Løs ligningen  $(-3x + 2)(-x + 3) = 0$ .

$L = \{3, 2/3\}$

---

892 Løs ligningen  $(x + 1)(-2x + 3) = 0$ .

$L = \{-1, 3/2\}$

---

893 Løs ligningen  $(-x - 3)(2x + 1) = 0$ .

$L = \{-3, -1/2\}$

---

894 Løs ligningen  $(-x + 4)(4x - 5) = 0$ .

$L = \{4, 5/4\}$

---

895 Løs ligningen  $(x + 3)(-4x - 2) = 0$ .

$L = \{-3, -1/2\}$

---

896 Løs ligningen  $(-2x + 4)(-2x + 2) = 0$ .

$L = \{1, 2\}$

---



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897 Løs ligningen  $(x - 1)(x - 4)(x - 5) = 0$ .

$L = \{1, 4, 5\}$

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898 Løs ligningen  $2x(4x + 1) = 0$ .

$L = \{0, -1/4\}$

---

899 Løs ligningen  $(4x - 4)(x + 3) = 0$ .

$L = \{-3, 1\}$

---

900 Løs ligningen  $(5x - 2)(3x - 1) = 0$ .

$L = \{1/3, 2/5\}$

---

901 Løs ligningen  $(4x + 2)(3x - 1) = 0$ .

$L = \{-1/2, 1/3\}$

---

902 Løs ligningen  $x^2 - 2x = 0$ .

$L = \{0, 2\}$

---

903 Løs ligningen  $(5x + 1)(3x + 1) = 0$ .

$L = \{-1/3, -1/5\}$

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904 Løs ligningen  $(x + 2)(x - 1)(x - 4) = 0$ .

$L = \{-2, 1, 4\}$

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905 Løs ligningen  $(x + 3)(x + 1)(x - 1) = 0$ .

$L = \{-3, -1, 1\}$

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906 Løs ligningen  $(-2x - 3)(3x - 3) = 0$ .

$L = \{1, -3/2\}$

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907 Løs ligningen  $-3(3x + 1)x = 0$ .

$L = \{0, -1/3\}$

---

908 Løs ligningen  $4x(-2x + 3) = 0$ .

$L = \{0, 3/2\}$

---

909 Løs ligningen  $(3x - 2)(-x - 4) = 0$ .

$L = \{-4, 2/3\}$

---

910 Løs ligningen  $(2x - 2)(-4x - 3) = 0$ .

$L = \{1, -3/4\}$

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911 Løs ligningen  $(-2x - 4)(-2x + 1) = 0$ .

$L = \{-2, 1/2\}$

---

912 Løs ligningen  $(2x + 4)(4x - 2) = 0$ .

$L = \{-2, 1/2\}$

---

913 Løs ligningen  $(5x - 3)(x + 2) = 0$ .

$L = \{-2, 3/5\}$

---

914 Løs ligningen  $(4x - 2)(3x + 3) = 0$ .

$L = \{-1, 1/2\}$

---

915 Løs ligningen  $(5x + 1)(-4x - 1) = 0$ .

$L = \{-1/4, -1/5\}$

---

916 Løs ligningen  $(3x + 3)(3x - 5) = 0$ .

$L = \{-1, 5/3\}$

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917 Løs ligningen  $x^3 - 2x^2 = 0$ .

$L = \{0, 2\}$

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918 Løs ligningen  $(2x - 3)(-3x + 2) = 0$ .

$L = \{2/3, 3/2\}$

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919 Løs ligningen  $(-x + 1)(-2x + 3) = 0$ .

$L = \{1, 3/2\}$

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920 Løs ligningen  $(x + 3)(x - 1)(x - 2) = 0$ .

$L = \{-3, 1, 2\}$

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921 Løs ligningen  $(x + 3)(x + 2)(x - 3) = 0$ .

$L = \{-3, -2, 3\}$

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922 Løs ligningen  $(-x + 2)(-2x + 3) = 0$ .

$L = \{2, 3/2\}$

---

923 Løs ligningen  $(-3x - 2)(-2x - 1) = 0$ .

$L = \{-2/3, -1/2\}$

---

924 Løs ligningen  $(-x + 2)(-3x - 5) = 0$ .

$L = \{2, -5/3\}$

---



---

925 Løs ligningen  $(3x + 1)(4x - 1) = 0$ .

$L = \{-1/3, 1/4\}$

---

926 Løs ligningen  $4x(4x + 3) = 0$ .

$L = \{0, -3/4\}$

---

927 Løs ligningen  $(2x - 2)(2x - 1) = 0$ .

$L = \{1, 1/2\}$

---

928 Løs ligningen  $3(3x + 1)x = 0$ .

$L = \{0, -1/3\}$

---

929 Løs ligningen  $(x + 3)x(x - 4) = 0$ .

$L = \{-3, 0, 4\}$

---

930 Løs ligningen  $(5x - 1)(-2x + 1) = 0$ .

$L = \{1/2, 1/5\}$

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931 Løs ligningen  $(-x - 3)(4x + 3) = 0$ .

$L = \{-3, -3/4\}$

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932 Løs ligningen  $(4x - 5)(5x - 4) = 0$ .

$L = \{4/5, 5/4\}$

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933 Løs ligningen  $(3x + 1)(4x - 1) = 0$ .

$L = \{-1/3, 1/4\}$

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934 Løs ligningen  $(x + 3)(x + 2)(x - 5) = 0$ .

$L = \{-3, -2, 5\}$

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935 Løs ligningen  $(3x - 2)x = 0$ .

$L = \{0, 2/3\}$

---

936 Løs ligningen  $(-3x - 4)(-3x - 5) = 0$ .

$L = \{-5/3, -4/3\}$

---

937 Løs ligningen  $(x + 3)(x - 3)(x - 5) = 0$ .

$L = \{-3, 3, 5\}$

---

938 Løs ligningen  $(-3x + 1)(4x + 2) = 0$ .

$L = \{-1/2, 1/3\}$

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939 Løs ligningen  $(x + 1)(x - 2)^2 = 0$ .

$L = \{-1, 2\}$

---

940 Løs ligningen  $(x + 5)(x - 3)(x - 4) = 0$ .

$L = \{-5, 3, 4\}$

---

941 Løs ligningen  $(-3x + 3)(-4x - 1) = 0$ .

$L = \{1, -1/4\}$

---

942 Løs ligningen  $(-x - 3)(-4x - 4) = 0$ .

$L = \{-3, -1\}$

---

943 Løs ligningen  $(-x - 4)(3x - 1) = 0$ .

$L = \{-4, 1/3\}$

---

944 Løs ligningen  $(4x - 5)(x - 3) = 0$ .

$L = \{3, 5/4\}$

---

945 Løs ligningen  $-2(-2x + 4)x = 0$ .

$L = \{0, 2\}$

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946 Løs ligningen  $x(-4x + 1) = 0$ .

$L = \{0, 1/4\}$

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947 Løs ligningen  $(5x + 4)(3x + 1) = 0$ .

$L = \{-4/5, -1/3\}$

---

948 Løs ligningen  $(-3x - 4)(2x + 2) = 0$ .

$L = \{-1, -4/3\}$

---

949 Løs ligningen  $(x + 3)(-x + 1) = 0$ .

$L = \{-3, 1\}$

---

950 Løs ligningen  $(x + 1)(3x + 1) = 0$ .

$L = \{-1, -1/3\}$

---

951 Løs ligningen  $(-2x + 4)(2x + 3) = 0$ .

$L = \{2, -3/2\}$

---

952 Løs ligningen  $(3x - 3)(-3x - 5) = 0$ .

$L = \{1, -5/3\}$

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953 Løs ligningen  $-4(4 + 4x)x = 0$ .

$L = \{-1, 0\}$

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954 Løs ligningen  $(-2x - 1)(-2x - 3) = 0$ .

$L = \{-3/2, -1/2\}$

---

955 Løs ligningen  $x(x - 1)(x - 3) = 0$ .

$L = \{0, 1, 3\}$

---

956 Løs ligningen  $(4x - 2)(4x + 1) = 0$ .

$L = \{-1/4, 1/2\}$

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957 Løs ligningen  $x^3 - 8x^2 + 16x = 0$ .

$L = \{0, 4\}$

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958 Løs ligningen  $x^3 - 9x = 0$ .

$L = \{-3, 0, 3\}$

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959 Løs ligningen  $x^3 + x^2 - 12x = 0$ .

$L = \{-4, 0, 3\}$

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960 Løs ligningen  $(-2x + 2)(4x + 2) = 0$ .

$L = \{1, -1/2\}$

---

961 Løs ligningen  $(3x - 1)x = 0$ .

$L = \{0, 1/3\}$

---

962 Løs ligningen  $-3x(-4x - 1) = 0$ .

$L = \{0, -1/4\}$

---

963 Løs ligningen  $-2(3x + 1)x = 0$ .

$L = \{0, -1/3\}$

---

964 Løs ligningen  $(3x + 1)(-4x - 2) = 0$ .

$L = \{-1/2, -1/3\}$

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965 Løs ligningen  $(-x + 1)(-4x - 1) = 0$ .

$L = \{1, -1/4\}$

---

966 Løs ligningen  $(x + 2)(x - 2)(x - 3) = 0$ .

$L = \{-2, 2, 3\}$

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967 Løs ligningen  $(x + 4)x(x - 2) = 0$ .

$L = \{-4, 0, 2\}$

---

968 Løs ligningen  $(x + 3)(x + 2)(x + 1) = 0$ .

$L = \{-3, -2, -1\}$

---

969 Løs ligningen  $(2x - 2)(-2x - 1) = 0$ .

$L = \{1, -1/2\}$

---

970 Løs ligningen  $x(x - 1)(x - 3) = 0$ .

$L = \{0, 1, 3\}$

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971 Løs ligningen  $(5x - 4)(-2x - 5) = 0$ .

$L = \{-5/2, 4/5\}$

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972 Løs ligningen  $(-3x + 4)(-3x + 2) = 0$ .

$L = \{2/3, 4/3\}$

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973 Løs ligningen  $(5x - 1)(-4x - 4) = 0$ .

$L = \{-1, 1/5\}$

---



---

974 Løs ligningen  $(-x + 3)(3x - 4) = 0$ .

$L = \{3, 4/3\}$

---

975 Løs ligningen  $-3x(-2x + 3) = 0$ .

$L = \{0, 3/2\}$

---

976 Løs ligningen  $-4(3x - 2)x = 0$ .

$L = \{0, 2/3\}$

---

977 Løs ligningen  $(-3x - 2)(-4x - 3) = 0$ .

$L = \{-3/4, -2/3\}$

---

978 Løs ligningen  $(-3x + 1)(-2x - 4) = 0$ .

$L = \{-2, 1/3\}$

---

979 Løs ligningen  $(2x - 3)(-2x - 2) = 0$ .

$L = \{-1, 3/2\}$

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980 Løs ligningen  $(x + 4)(x + 1)(x - 5) = 0$ .

$L = \{-4, -1, 5\}$

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981 Løs ligningen  $(4x + 1)(-3x - 4) = 0$ .

$L = \{-4/3, -1/4\}$

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982 Løs ligningen  $(-x + 3)(4x - 2) = 0$ .

$L = \{3, 1/2\}$

---

983 Løs ligningen  $-2(3x + 2)x = 0$ .

$L = \{0, -2/3\}$

---

984 Løs ligningen  $(x + 4)(-2x - 1) = 0$ .

$L = \{-4, -1/2\}$

---

985 Løs ligningen  $4x(-x - 5) = 0$ .

$L = \{-5, 0\}$

---

986 Løs ligningen  $(5x + 2)(4x - 2) = 0$ .

$L = \{-2/5, 1/2\}$

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987 Løs ligningen  $(3x - 2)(2x - 5) = 0$ .

$L = \{2/3, 5/2\}$

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988 Løs ligningen  $(x + 4)x(x - 5) = 0$ .

$L = \{-4, 0, 5\}$

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989 Løs ligningen  $(x - 4)(2x - 4) = 0$ .

$L = \{2, 4\}$

---

990 Løs ligningen  $(x + 1)(x - 2)(x - 4) = 0$ .

$L = \{-1, 2, 4\}$

---

991 Løs ligningen  $(x + 4)(x - 2)^2 = 0$ .

$L = \{-4, 2\}$

---

992 Løs ligningen  $(x + 3)(2x + 3) = 0$ .

$L = \{-3, -3/2\}$

---

993 Løs ligningen  $(-3x + 1)(3x - 3) = 0$ .

$L = \{1, 1/3\}$

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994 Løs ligningen  $(-2x + 2)(2x + 3) = 0$ .

$L = \{1, -3/2\}$

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995 Løs ligningen  $(x - 4)(-x - 2) = 0$ .

$L = \{-2, 4\}$

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996 Løs ligningen  $(4 + 4x)(x - 1) = 0$ .

$L = \{-1, 1\}$

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997 Løs ligningen  $(-3x - 1)(2x - 1) = 0$ .

$L = \{-1/3, 1/2\}$

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998 Løs ligningen  $(x + 4)(x + 2)(x - 3) = 0$ .

$L = \{-4, -2, 3\}$

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999 Løs ligningen  $(-x + 2)(3x + 3) = 0$ .

$L = \{-1, 2\}$

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1000 Løs ligningen  $(5x - 1)(4x + 2) = 0$ .

$L = \{-1/2, 1/5\}$

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1001 Løs ligningen  $-2x(-2x - 4) = 0$ .

$L = \{-2, 0\}$

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1002 Løs ligningen  $4(2x - 4)x = 0$ .

$L = \{0, 2\}$

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1003 Løs ligningen  $(5x + 2)(2x - 3) = 0$ .

$L = \{-2/5, 3/2\}$

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1004 Løs ligningen  $(2x + 1)(-x - 3) = 0$ .

$L = \{-3, -1/2\}$

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1005 Løs ligningen  $(-x - 4)(-2x - 1) = 0$ .

$L = \{-4, -1/2\}$

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1006 Løs ligningen  $(x + 3)^2(x + 1) = 0$ .

$L = \{-3, -1\}$

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1007 Løs ligningen  $4(5x - 4)x = 0$ .

$L = \{0, 4/5\}$

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1008 Løs ligningen  $(x + 5)x(x - 2) = 0$ .

$L = \{-5, 0, 2\}$

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1009 Løs ligningen  $(x + 4)(x - 1)(x - 3) = 0$ .

$L = \{-4, 1, 3\}$

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1010 Løs ligningen  $(x + 5)(x - 1)(x - 2) = 0$ .

$L = \{-5, 1, 2\}$

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1011 Løs ligningen  $(x - 4)(3x - 4) = 0$ .

$L = \{4, 4/3\}$

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1012 Løs ligningen  $5(2x - 3)x = 0$ .

$L = \{0, 3/2\}$

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1013 Løs ligningen  $(3x - 1)(-3x + 3) = 0$ .

$L = \{1, 1/3\}$

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1014 Løs ligningen  $2(2x - 4)x = 0$ .

$L = \{0, 2\}$

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1015 Løs ligningen  $(x + 4)(x + 3)(x + 2) = 0$ .

$L = \{-4, -3, -2\}$

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1016 Løs ligningen  $-2(2x - 3)x = 0$ .

$L = \{0, 3/2\}$

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1017 Løs ligningen  $(x + 5)x(x - 3) = 0$ .

$L = \{-5, 0, 3\}$

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1018 Løs ligningen  $(3x + 1)(-x + 2) = 0$ .

$L = \{2, -1/3\}$

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1019 Løs ligningen  $(-x - 3)(3x + 2) = 0$ .

$L = \{-3, -2/3\}$

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1020 Løs ligningen  $(3x + 1)(-3x - 2) = 0$ .

$L = \{-2/3, -1/3\}$

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1021 Løs ligningen  $(x + 4)(x + 3)(x - 5) = 0$ .

$L = \{-4, -3, 5\}$

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1022 Løs ligningen  $(x + 5)(x + 2)x = 0$ .

$L = \{-5, -2, 0\}$

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1023 Løs ligningen  $(x + 4)(-x - 3) = 0$ .

$L = \{-4, -3\}$

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1024 Løs ligningen  $4x(4x + 2) = 0$ .

$L = \{0, -1/2\}$

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1025 Løs ligningen  $(2x - 3)(4x + 3) = 0$ .

$L = \{-3/4, 3/2\}$

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1026 Løs ligningen  $(x - 1)(x - 2)(x - 5) = 0$ .

$L = \{1, 2, 5\}$

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1027 Løs ligningen  $(-3x - 3)(-x - 2) = 0$ .

$L = \{-2, -1\}$

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1028 Løs ligningen  $(-x - 4)(-3x - 2) = 0$ .

$L = \{-4, -2/3\}$

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1029 Løs ligningen  $(x + 5)(x + 2)(x + 1) = 0$ .

$L = \{-5, -2, -1\}$

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1030 Løs ligningen  $(5x + 2)(x - 3) = 0$ .

$L = \{3, -2/5\}$

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1031 Løs ligningen  $(-x - 2)(-x - 5) = 0$ .

$L = \{-5, -2\}$

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1032 Løs ligningen  $(-3x - 2)(4x + 1) = 0$ .

$L = \{-2/3, -1/4\}$

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1033 Løs ligningen  $(-x - 2)(-4x + 3) = 0$ .

$L = \{-2, 3/4\}$

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1034 Løs ligningen  $(-x + 4)(-4x - 3) = 0$ .

$L = \{4, -3/4\}$

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1035 Løs ligningen  $(x + 4)(x - 1)(x - 2) = 0$ .

$L = \{-4, 1, 2\}$

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1036 Løs ligningen  $(3x + 2)(-4x - 3) = 0$ .

$L = \{-3/4, -2/3\}$

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1037 Løs ligningen  $x(x - 1)(x - 2) = 0$ .

$L = \{0, 1, 2\}$

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1038 Løs ligningen  $(-x + 4)(3x + 3) = 0$ .

$L = \{-1, 4\}$

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1039 Løs ligningen  $-3(3x + 4)x = 0$ .

$L = \{0, -4/3\}$

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1040 Løs ligningen  $-4x(-2x + 1) = 0$ .

$L = \{0, 1/2\}$

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1041 Løs ligningen  $(5x - 3)(-3x - 4) = 0$ .

$L = \{-4/3, 3/5\}$

---

1042 Løs ligningen  $(5x + 3)(-x + 1) = 0$ .

$L = \{1, -3/5\}$

---

1043 Løs ligningen  $(2x - 4)(-4x + 3) = 0$ .

$L = \{2, 3/4\}$

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1044 Løs ligningen  $(2x + 3)(2x - 2) = 0$ .

$L = \{1, -3/2\}$

---

1045 Løs ligningen  $(5x + 4)(4x + 3) = 0$ .

$L = \{-4/5, -3/4\}$

---

1046 Løs ligningen  $(-2x - 1)(-3x + 1) = 0$ .

$L = \{-1/2, 1/3\}$

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1047 Løs ligningen  $(-2x - 3)(-4x - 3) = 0$ .

$L = \{-3/2, -3/4\}$

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1048 Løs ligningen  $(-3x - 1)(3x - 1) = 0$ .

$L = \{-1/3, 1/3\}$

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1049 Løs ligningen  $(3x + 1)(-x - 3) = 0$ .

$L = \{-3, -1/3\}$

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1050 Løs ligningen  $(-x + 2)(-x - 1) = 0$ .

$L = \{-1, 2\}$

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1051 Løs ligningen  $(x - 4)(-4x - 4) = 0$ .

$L = \{-1, 4\}$

---

1052 Løs ligningen  $(x - 4)(x - 3) = 0$ .

$L = \{3, 4\}$

---

1053 Løs ligningen  $(3x - 1)(4x - 1) = 0$ .

$L = \{1/3, 1/4\}$

---

1054 Løs ligningen  $(x + 2)(x + 1)(x - 5) = 0$ .

$L = \{-2, -1, 5\}$

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1055 Løs ligningen  $(5x + 1)(2x - 2) = 0$ .

$L = \{1, -1/5\}$

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1056 Løs ligningen  $(5x - 1)(3x - 4) = 0$ .

$L = \{1/5, 4/3\}$

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1057 Løs ligningen  $(x + 1)(x - 3)(x - 4) = 0$ .

$L = \{-1, 3, 4\}$

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1058 Løs ligningen  $(3x + 2)(4x + 2) = 0$ .

$L = \{-2/3, -1/2\}$

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1059 Løs ligningen  $(-x - 2)(-3x + 2) = 0$ .

$L = \{-2, 2/3\}$

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1060 Løs ligningen  $-3(-3x - 4)x = 0$ .

$L = \{0, -4/3\}$

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1061 Løs ligningen  $(x + 3)(x - 2)(x - 3) = 0$ .

$L = \{-3, 2, 3\}$

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1062 Løs ligningen  $x^3 + 7x^2 + 12x = 0$ .

$L = \{-4, -3, 0\}$

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1063 Løs ligningen  $(-x - 2)(-4x + 1) = 0$ .

$L = \{-2, 1/4\}$

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1064 Løs ligningen  $(4x - 3)(-4x - 3) = 0$ .

$L = \{-3/4, 3/4\}$

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1065 Løs ligningen  $(x + 2)(x - 2)(x - 5) = 0$ .

$L = \{-2, 2, 5\}$

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1066 Løs ligningen  $(x + 4)(x + 3)(x - 5) = 0$ .

$L = \{-4, -3, 5\}$

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1067 Løs ligningen  $(x + 5)(x + 3)(x - 5) = 0$ .

$L = \{-5, -3, 5\}$

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1068 Løs ligningen  $(-3x - 1)(-3x + 1) = 0$ .

$L = \{-1/3, 1/3\}$

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1069 Løs ligningen  $(x + 2)(x - 1)(x - 5) = 0$ .

$L = \{-2, 1, 5\}$

---

1070 Løs ligningen  $-(x + 2)x = 0$ .

$L = \{-2, 0\}$

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1071 Løs ligningen  $(3x - 1)(-x - 4) = 0$ .

$L = \{-4, 1/3\}$

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1072 Løs ligningen  $(2x - 3)(-2x + 1) = 0$ .

$L = \{1/2, 3/2\}$

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1073 Løs ligningen  $(-3x - 3)(-2x + 3) = 0$ .

$L = \{-1, 3/2\}$

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1074 Løs ligningen  $(x + 4)(x + 3)(x - 1) = 0$ .

$L = \{-4, -3, 1\}$

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1075 Løs ligningen  $(x + 3)^2(x - 5) = 0$ .

$L = \{-3, 5\}$

---

1076 Løs ligningen  $(-2x - 2)(-3x + 1) = 0$ .

$L = \{-1, 1/3\}$

---

1077 Løs ligningen  $(5x - 3)(3x - 2) = 0$ .

$L = \{2/3, 3/5\}$

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1078 Løs ligningen  $-3(2x - 2)x = 0$ .

$L = \{0, 1\}$

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1079 Løs ligningen  $(-3x - 3)(-x + 1) = 0$ .

$L = \{-1, 1\}$

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1080 Løs ligningen  $(x + 4)(x - 2)(x - 3) = 0$ .

$L = \{-4, 2, 3\}$

---

1081 Løs ligningen  $(5x - 4)(3x + 2) = 0$ .

$L = \{-2/3, 4/5\}$

---

1082 Løs ligningen  $(-x - 2)(-2x + 2) = 0$ .

$L = \{-2, 1\}$

---

1083 Løs ligningen  $(x + 1)(2x - 5) = 0$ .

$L = \{-1, 5/2\}$

---

1084 Løs ligningen  $(-3x + 3)(3x + 3) = 0$ .

$L = \{-1, 1\}$

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1085 Løs ligningen  $(4 + 4x)(-2x - 4) = 0$ .

$L = \{-2, -1\}$

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1086 Løs ligningen  $(-2x - 1)(3x + 1) = 0$ .

$L = \{-1/2, -1/3\}$

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1087 Løs ligningen  $(-x - 4)(-4x - 1) = 0$ .

$L = \{-4, -1/4\}$

---

1088 Løs ligningen  $(x + 4)(x - 3)(x - 4) = 0$ .

$L = \{-4, 3, 4\}$

---

1089 Løs ligningen  $(2x + 1)(3x - 5) = 0$ .

$L = \{-1/2, 5/3\}$

---

1090 Løs ligningen  $x^3 + 7x^2 + 12x = 0$ .

$L = \{-4, -3, 0\}$

---

1091 Løs ligningen  $(-2x - 2)(-4x + 2) = 0$ .

$L = \{-1, 1/2\}$

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1092 Løs ligningen  $(-x + 2)(-4x + 1) = 0$ .

$L = \{2, 1/4\}$

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1093 Løs ligningen  $(x + 1)x(x - 5) = 0$ .

$L = \{-1, 0, 5\}$

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1094 Løs ligningen  $(2x + 2)(-x - 4) = 0$ .

$L = \{-4, -1\}$

---

1095 Løs ligningen  $(-3x + 4)(2x - 4) = 0$ .

$L = \{2, 4/3\}$

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1096 Løs ligningen  $x^3 + 10x^2 + 25x = 0$ .

$L = \{-5, 0\}$

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1097 Løs ligningen  $(5x + 3)(2x - 5) = 0$ .

$L = \{-3/5, 5/2\}$

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1098 Løs ligningen  $(-3x + 3)(4x + 3) = 0$ .

$L = \{1, -3/4\}$

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1099 Løs ligningen  $(x + 5)^2(x - 1) = 0$ .

$L = \{-5, 1\}$

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1100 Løs ligningen  $(x + 4)^2(x - 4) = 0$ .

$L = \{-4, 4\}$

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1101 Løs ligningen  $(2x + 2)(-2x + 3) = 0$ .

$L = \{-1, 3/2\}$

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1102 Løs ligningen  $(x + 2)(x + 1)(x - 4) = 0$ .

$L = \{-2, -1, 4\}$

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1103 Løs ligningen  $(-x + 2)(-2x - 4) = 0$ .

$L = \{-2, 2\}$

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1104 Løs ligningen  $(x + 4)(x - 2)(x - 4) = 0$ .

$L = \{-4, 2, 4\}$

---

1105 Løs ligningen  $(3x + 2)x = 0$ .

$L = \{0, -2/3\}$

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1106 Løs ligningen  $(x + 3)x(x - 2) = 0$ .

$L = \{-3, 0, 2\}$

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1107 Løs ligningen  $(x + 2)^2(x - 4) = 0$ .

$L = \{-2, 4\}$

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1108 Løs ligningen  $(x - 1)(x - 4) = 0$ .

$L = \{1, 4\}$

---

1109 Løs ligningen  $(3x - 4)(2x + 2) = 0$ .

$L = \{-1, 4/3\}$

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1110 Løs ligningen  $-4x(4x + 1) = 0$ .

$L = \{0, -1/4\}$

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1111 Løs ligningen  $(x + 4)(-4x + 2) = 0$ .

$L = \{-4, 1/2\}$

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1112 Løs ligningen  $(x - 1)^2(x - 2) = 0$ .

$L = \{1, 2\}$

---

1113 Løs ligningen  $-2(-3x + 4)x = 0$ .

$L = \{0, 4/3\}$

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1114 Løs ligningen  $(-2x - 3)(-x + 2) = 0$ .

$L = \{2, -3/2\}$

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1115 Løs ligningen  $3(3x - 4)x = 0$ .

$L = \{0, 4/3\}$

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1116 Løs ligningen  $(x + 2)(x - 3)(x - 5) = 0$ .

$L = \{-2, 3, 5\}$

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1117 Løs ligningen  $(5x - 1)(4x - 1) = 0$ .

$L = \{1/4, 1/5\}$

---

1118 Løs ligningen  $(-x + 3)(x + 3) = 0$ .

$L = \{-3, 3\}$

---

1119 Løs ligningen  $(3x + 4)(-2x + 2) = 0$ .

$L = \{1, -4/3\}$

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1120 Løs ligningen  $(x + 4)x(x - 2) = 0$ .

$L = \{-4, 0, 2\}$

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1121 Løs ligningen  $(5x - 1)(-2x - 4) = 0$ .

$L = \{-2, 1/5\}$

---

1122 Løs ligningen  $(4x + 2)(-x + 3) = 0$ .

$L = \{3, -1/2\}$

---

1123 Løs ligningen  $(3x - 2)(4x + 1) = 0$ .

$L = \{-1/4, 2/3\}$

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1124 Løs ligningen  $2(x - 4)x = 0$ .

$L = \{0, 4\}$

---

1125 Løs ligningen  $(-x - 2)(4x - 2) = 0$ .

$L = \{-2, 1/2\}$

---

1126 Løs ligningen  $(4x - 2)(x + 3) = 0$ .

$L = \{-3, 1/2\}$

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1127 Løs ligningen  $(-2x + 4)(-4x - 4) = 0$ .

$L = \{-1, 2\}$

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1128 Løs ligningen  $(x + 4)(x - 2) = 0$ .

$L = \{-4, 2\}$

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1129 Løs ligningen  $(x + 3)(x + 1)(x - 1) = 0$ .

$L = \{-3, -1, 1\}$

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1130 Løs ligningen  $(5x - 1)(3x - 2) = 0$ .

$L = \{1/5, 2/3\}$

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1131 Løs ligningen  $(5x + 4)(3x - 3) = 0$ .

$L = \{1, -4/5\}$

---

1132 Løs ligningen  $(x + 2)(2x - 1) = 0$ .

$L = \{-2, 1/2\}$

---

1133 Løs ligningen  $(x - 2)(3x - 4) = 0$ .

$L = \{2, 4/3\}$

---

1134 Løs ligningen  $(-3x - 3)(-2x + 2) = 0$ .

$L = \{-1, 1\}$

---



---

1135 Løs ligningen  $(x + 5)(x + 2)(x - 2) = 0$ .

$L = \{-5, -2, 2\}$

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1136 Løs ligningen  $x^3 - x = 0$ .

$L = \{-1, 0, 1\}$

---

1137 Løs ligningen  $(4x + 1)(-4x - 3) = 0$ .

$L = \{-3/4, -1/4\}$

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1138 Løs ligningen  $(5x - 4)(-3x - 4) = 0$ .

$L = \{-4/3, 4/5\}$

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1139 Løs ligningen  $(x + 4)(x - 1)(x - 2) = 0$ .

$L = \{-4, 1, 2\}$

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1140 Løs ligningen  $(3x + 4)(4x - 4) = 0$ .

$L = \{1, -4/3\}$

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1141 Løs ligningen  $(x + 3)(3x - 2) = 0$ .

$L = \{-3, 2/3\}$

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1142 Løs ligningen  $(-3x + 1)(-4x + 2) = 0$ .

$L = \{1/2, 1/3\}$

---

1143 Løs ligningen  $(4x + 3)(4x - 5) = 0$ .

$L = \{-3/4, 5/4\}$

---

1144 Løs ligningen  $(x + 1)(3x - 2) = 0$ .

$L = \{-1, 2/3\}$

---

1145 Løs ligningen  $(x + 3)^2(x - 1) = 0$ .

$L = \{-3, 1\}$

---

1146 Løs ligningen  $(2x + 2)(-x - 2) = 0$ .

$L = \{-2, -1\}$

---

1147 Løs ligningen  $2x(2x + 2) = 0$ .

$L = \{-1, 0\}$

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1148 Løs ligningen  $x(4x + 2) = 0$ .

$L = \{0, -1/2\}$

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1149 Løs ligningen  $2x(-x + 1) = 0$ .

$L = \{0,1\}$

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1150 Løs ligningen  $(2x - 1)(-3x - 5) = 0$ .

$L = \{-5/3, 1/2\}$

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1151 Løs ligningen  $(2x - 4)(-2x - 5) = 0$ .

$L = \{2, -5/2\}$

---

1152 Løs ligningen  $(4x - 3)x = 0$ .

$L = \{0, 3/4\}$

---

1153 Løs ligningen  $(3x - 2)(-x + 1) = 0$ .

$L = \{1, 2/3\}$

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1154 Løs ligningen  $x^3 + 2x^2 - 15x = 0$ .

$L = \{-5, 0, 3\}$

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1155 Løs ligningen  $(-2x + 2)(-4x - 1) = 0$ .

$L = \{1, -1/4\}$

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1156 Løs ligningen  $(x + 3)(x - 2)(x - 3) = 0$ .

$L = \{-3, 2, 3\}$

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1157 Løs ligningen  $(-2x - 3)(4x - 3) = 0$ .

$L = \{-3/2, 3/4\}$

---

1158 Løs ligningen  $(x + 1)(x - 1)(x - 4) = 0$ .

$L = \{-1, 1, 4\}$

---

1159 Løs ligningen  $4x(-2x - 5) = 0$ .

$L = \{0, -5/2\}$

---

1160 Løs ligningen  $(-3x + 4)(x - 2) = 0$ .

$L = \{2, 4/3\}$

---

1161 Løs ligningen  $(3x - 2)(4x - 2) = 0$ .

$L = \{1/2, 2/3\}$

---

1162 Løs ligningen  $-3x(-4x + 3) = 0$ .

$L = \{0, 3/4\}$

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1163 Løs ligningen  $(-2x - 3)(-x + 1) = 0$ .

$L = \{1, -3/2\}$

---

1164 Løs ligningen  $(x - 1)(2x - 1) = 0$ .

$L = \{1, 1/2\}$

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1165 Løs ligningen  $2(x + 2)x = 0$ .

$L = \{-2, 0\}$

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1166 Løs ligningen  $(3x - 3)(-2x - 5) = 0$ .

$L = \{1, -5/2\}$

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1167 Løs ligningen  $(3x + 2)(-x - 5) = 0$ .

$L = \{-5, -2/3\}$

---

1168 Løs ligningen  $(5x + 3)(2x - 4) = 0$ .

$L = \{2, -3/5\}$

---

1169 Løs ligningen  $(3x + 4)x = 0$ .

$L = \{0, -4/3\}$

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1170 Løs ligningen  $(x + 4)(-3x - 3) = 0$ .

$L = \{-4, -1\}$

---

1171 Løs ligningen  $(5x - 3)x = 0$ .

$L = \{0, 3/5\}$

---

1172 Løs ligningen  $(2x + 4)(2x - 1) = 0$ .

$L = \{-2, 1/2\}$

---

1173 Løs ligningen  $(3x - 4)(-x - 2) = 0$ .

$L = \{-2, 4/3\}$

---

1174 Løs ligningen  $(3x - 3)(-4x + 3) = 0$ .

$L = \{1, 3/4\}$

---

1175 Løs ligningen  $(3x - 4)(-4x - 1) = 0$ .

$L = \{-1/4, 4/3\}$

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1176 Løs ligningen  $(x + 3)x(x - 5) = 0$ .

$L = \{-3, 0, 5\}$

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1177 Løs ligningen  $(x + 1)(x - 2)(x - 5) = 0$ .

$L = \{-1, 2, 5\}$

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1178 Løs ligningen  $(2x - 5)(-2x - 4) = 0$ .

$L = \{-2, 5/2\}$

---

1179 Løs ligningen  $(x + 2)x(x - 2) = 0$ .

$L = \{-2, 0, 2\}$

---

1180 Løs ligningen  $(x + 4)(-2x - 5) = 0$ .

$L = \{-4, -5/2\}$

---

1181 Løs ligningen  $(-x - 3)(-3x - 1) = 0$ .

$L = \{-3, -1/3\}$

---

1182 Løs ligningen  $(3x - 2)x = 0$ .

$L = \{0, 2/3\}$

---

1183 Løs ligningen  $(x + 2)(x - 1)(x - 5) = 0$ .

$L = \{-2, 1, 5\}$

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1184 Løs ligningen  $2x(-4x - 5) = 0$ .

$L = \{0, -5/4\}$

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1185 Løs ligningen  $(3x - 2)(-2x - 1) = 0$ .

$L = \{-1/2, 2/3\}$

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1186 Løs ligningen  $4(4x - 2)x = 0$ .

$L = \{0, 1/2\}$

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1187 Løs ligningen  $(-3x + 4)(3x - 1) = 0$ .

$L = \{1/3, 4/3\}$

---

1188 Løs ligningen  $(5x + 2)(-3x - 2) = 0$ .

$L = \{-2/3, -2/5\}$

---

1189 Løs ligningen  $(x + 5)(x + 4)(x + 2) = 0$ .

$L = \{-5, -4, -2\}$

---

1190 Løs ligningen  $(5x + 3)(-4x + 2) = 0$ .

$L = \{-3/5, 1/2\}$

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1191 Løs ligningen  $-x(-3x + 1) = 0$ .

$L = \{0, 1/3\}$

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1192 Løs ligningen  $(3x + 1)(3x - 3) = 0$ .

$L = \{1, -1/3\}$

---

1193 Løs ligningen  $(-3x - 3)(-x - 5) = 0$ .

$L = \{-5, -1\}$

---

1194 Løs ligningen  $(x + 3)(x - 2)(x - 5) = 0$ .

$L = \{-3, 2, 5\}$

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1195 Løs ligningen  $(4x - 4)(2x + 2) = 0$ .

$L = \{-1, 1\}$

---

1196 Løs ligningen  $(x + 2)^2(x - 4) = 0$ .

$L = \{-2, 4\}$

---

1197 Løs ligningen  $(x - 1)(-x - 3) = 0$ .

$L = \{-3, 1\}$

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1198 Løs ligningen  $(5x + 2)x = 0$ .

$L = \{0, -2/5\}$

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1199 Løs ligningen  $(3x - 3)(-4x + 1) = 0$ .

$L = \{1, 1/4\}$

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1200 Løs ligningen  $(-2x - 4)(-4x - 4) = 0$ .

$L = \{-2, -1\}$

---

1201 Løs ligningen  $x(x - 2)(x - 3) = 0$ .

$L = \{0, 2, 3\}$

---

1202 Løs ligningen  $3x(-4x - 2) = 0$ .

$L = \{0, -1/2\}$

---

1203 Løs ligningen  $(x + 1)(-x - 2) = 0$ .

$L = \{-2, -1\}$

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1204 Løs ligningen  $(x + 4)(x + 1)x = 0$ .

$L = \{-4, -1, 0\}$

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1205 Løs ligningen  $(x + 5)(x + 4)x = 0$ .

$L = \{-5, -4, 0\}$

---

1206 Løs ligningen  $(-x - 4)(4x - 1) = 0$ .

$L = \{-4, 1/4\}$

---

1207 Løs ligningen  $(-2x - 3)(-2x - 1) = 0$ .

$L = \{-3/2, -1/2\}$

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1208 Løs ligningen  $2(-2x + 4)x = 0$ .

$L = \{0, 2\}$

---

1209 Løs ligningen  $-2x(4x + 1) = 0$ .

$L = \{0, -1/4\}$

---

1210 Løs ligningen  $(x - 3)(-4x - 3) = 0$ .

$L = \{3, -3/4\}$

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1211 Løs ligningen  $x^3 - x = 0$ .

$L = \{-1, 0, 1\}$

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1212 Løs ligningen  $(x + 2)(x - 1)(x - 3) = 0$ .

$L = \{-2, 1, 3\}$

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1213 Løs ligningen  $(x + 5)(x + 3)(x - 2) = 0$ .

$L = \{-5, -3, 2\}$

---

1214 Løs ligningen  $3x(4x + 3) = 0$ .

$L = \{0, -3/4\}$

---

1215 Løs ligningen  $(-3x + 4)(-3x - 5) = 0$ .

$L = \{-5/3, 4/3\}$

---

1216 Løs ligningen  $(-3x + 3)(2x - 4) = 0$ .

$L = \{1, 2\}$

---

1217 Løs ligningen  $(2x - 3)(-4x + 2) = 0$ .

$L = \{1/2, 3/2\}$

---

1218 Løs ligningen  $(-x + 1)(-4x - 4) = 0$ .

$L = \{-1, 1\}$

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1219 Løs ligningen  $-2(3x - 2)x = 0$ .

$L = \{0, 2/3\}$

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1220 Løs ligningen  $(x + 4)(x + 2)^2 = 0$ .

$L = \{-4, -2\}$

---

1221 Løs ligningen  $2x(-x + 3) = 0$ .

$L = \{0, 3\}$

---

1222 Løs ligningen  $(-3x - 4)(x - 4) = 0$ .

$L = \{4, -4/3\}$

---

1223 Løs ligningen  $(3x + 4)(4x + 1) = 0$ .

$L = \{-4/3, -1/4\}$

---

1224 Løs ligningen  $(5x - 1)(-x + 2) = 0$ .

$L = \{2, 1/5\}$

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1225 Løs ligningen  $(x - 1)(x - 3)(x - 5) = 0$ .

$L = \{1, 3, 5\}$

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1226 Løs ligningen  $3(4x - 4)x = 0$ .

$L = \{0,1\}$

---

1227 Løs ligningen  $(-x - 2)(-x + 2) = 0$ .

$L = \{-2,2\}$

---

1228 Løs ligningen  $(2x - 1)(-2x - 4) = 0$ .

$L = \{-2,1/2\}$

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1229 Løs ligningen  $(5x - 4)(2x + 2) = 0$ .

$L = \{-1,4/5\}$

---

1230 Løs ligningen  $(4x + 2)(-3x - 1) = 0$ .

$L = \{-1/2, -1/3\}$

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1231 Løs ligningen  $-2(5x - 2)x = 0$ .

$L = \{0,2/5\}$

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1232 Løs ligningen  $(5x + 4)(2x - 5) = 0$ .

$L = \{-4/5,5/2\}$

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1233 Løs ligningen  $(-3x + 4)(4x - 4) = 0$ .

$L = \{1, 4/3\}$

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1234 Løs ligningen  $(x + 5)(x + 1)(x - 3) = 0$ .

$L = \{-5, -1, 3\}$

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1235 Løs ligningen  $(x + 2)^2x = 0$ .

$L = \{-2, 0\}$

---

1236 Løs ligningen  $(-2x + 4)(x + 3) = 0$ .

$L = \{-3, 2\}$

---

1237 Løs ligningen  $(4x - 4)(-2x + 3) = 0$ .

$L = \{1, 3/2\}$

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1238 Løs ligningen  $-4(-3x + 4)x = 0$ .

$L = \{0, 4/3\}$

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1239 Løs ligningen  $(4x + 3)(-2x + 1) = 0$ .

$L = \{-3/4, 1/2\}$

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1240 Løs ligningen  $(4x - 1)x = 0$ .

$L = \{0, 1/4\}$

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1241 Løs ligningen  $(5x - 4)(3x + 3) = 0$ .

$L = \{-1, 4/5\}$

---

1242 Løs ligningen  $(x + 4)^2(x + 1) = 0$ .

$L = \{-4, -1\}$

---

1243 Løs ligningen  $(x + 5)(x + 2)(x - 3) = 0$ .

$L = \{-5, -2, 3\}$

---

1244 Løs ligningen  $(-2x + 4)(-x + 3) = 0$ .

$L = \{2, 3\}$

---

1245 Løs ligningen  $(x + 2)(-2x - 5) = 0$ .

$L = \{-2, -5/2\}$

---

1246 Løs ligningen  $(-x + 3)(-2x - 5) = 0$ .

$L = \{3, -5/2\}$

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1247 Løs ligningen  $(-3x - 2)(3x - 2) = 0$ .

$L = \{-2/3, 2/3\}$

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1248 Løs ligningen  $(4x - 1)(2x - 3) = 0$ .

$L = \{1/4, 3/2\}$

---

1249 Løs ligningen  $(5x - 3)(3x - 4) = 0$ .

$L = \{3/5, 4/3\}$

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1250 Løs ligningen  $(x + 4)(-3x - 2) = 0$ .

$L = \{-4, -2/3\}$

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1251 Løs ligningen  $(-3x - 3)(-x - 3) = 0$ .

$L = \{-3, -1\}$

---

1252 Løs ligningen  $(4x - 1)(-2x - 5) = 0$ .

$L = \{-5/2, 1/4\}$

---

1253 Løs ligningen  $(4x + 2)(-2x + 3) = 0$ .

$L = \{-1/2, 3/2\}$

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1254 Løs ligningen  $(3x + 2)(-3x + 3) = 0$ .

$L = \{1, -2/3\}$

---

1255 Løs ligningen  $(x + 5)(x + 3)(x - 3) = 0$ .

$L = \{-5, -3, 3\}$

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1256 Løs ligningen  $(x - 1)(2x + 3) = 0$ .

$L = \{1, -3/2\}$

---

1257 Løs ligningen  $(-x - 1)(-x + 1) = 0$ .

$L = \{-1, 1\}$

---

1258 Løs ligningen  $x^3 + 2x^2 + x = 0$ .

$L = \{-1, 0\}$

---

1259 Løs ligningen  $(x + 3)(x + 1)x = 0$ .

$L = \{-3, -1, 0\}$

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1260 Løs ligningen  $(-2x - 1)(-x - 1) = 0$ .

$L = \{-1, -1/2\}$

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1261 Løs ligningen  $x(x - 4)(x - 5) = 0$ .

$L = \{0, 4, 5\}$

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1262 Løs ligningen  $-3(2x - 2)x = 0$ .

$L = \{0, 1\}$

---

1263 Løs ligningen  $(x + 4)(x + 1)x = 0$ .

$L = \{-4, -1, 0\}$

---

1264 Løs ligningen  $(5x - 3)(4x + 2) = 0$ .

$L = \{-1/2, 3/5\}$

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1265 Løs ligningen  $2(3x + 1)x = 0$ .

$L = \{0, -1/3\}$

---

1266 Løs ligningen  $(2x - 3)(3x - 1) = 0$ .

$L = \{1/3, 3/2\}$

---

1267 Løs ligningen  $(2x - 3)(-3x - 1) = 0$ .

$L = \{-1/3, 3/2\}$

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1268 Løs ligningen  $(x + 5)(x + 2)(x - 5) = 0$ .

$L = \{-5, -2, 5\}$

---

1269 Løs ligningen  $(5x - 4)(-4x - 4) = 0$ .

$L = \{-1, 4/5\}$

---

1270 Løs ligningen  $(-x + 2)(4x + 3) = 0$ .

$L = \{2, -3/4\}$

---

1271 Løs ligningen  $(-2x + 3)(x + 3) = 0$ .

$L = \{-3, 3/2\}$

---

1272 Løs ligningen  $(x - 3)(-2x - 1) = 0$ .

$L = \{3, -1/2\}$

---

1273 Løs ligningen  $(5x - 4)(-3x + 1) = 0$ .

$L = \{1/3, 4/5\}$

---

1274 Løs ligningen  $(5x + 2)(-2x - 5) = 0$ .

$L = \{-5/2, -2/5\}$

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1275 Løs ligningen  $(-3x + 2)(-x + 2) = 0$ .

$L = \{2, 2/3\}$

---

1276 Løs ligningen  $(3x + 2)(4x + 3) = 0$ .

$L = \{-3/4, -2/3\}$

---

1277 Løs ligningen  $(3x + 4)(-3x - 5) = 0$ .

$L = \{-5/3, -4/3\}$

---

1278 Løs ligningen  $(x + 4)(x - 1)(x - 3) = 0$ .

$L = \{-4, 1, 3\}$

---

1279 Løs ligningen  $(x + 2)(-x - 1) = 0$ .

$L = \{-2, -1\}$

---

1280 Løs ligningen  $(-3x + 2)(2x + 3) = 0$ .

$L = \{-3/2, 2/3\}$

---

1281 Løs ligningen  $(3x + 1)(4x + 3) = 0$ .

$L = \{-3/4, -1/3\}$

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1282 Løs ligningen  $(x + 4)(x + 2)(x - 1) = 0$ .

$L = \{-4, -2, 1\}$

---

1283 Løs ligningen  $(3x - 2)(-4x + 2) = 0$ .

$L = \{1/2, 2/3\}$

---

1284 Løs ligningen  $(-x - 4)(-x - 3) = 0$ .

$L = \{-4, -3\}$

---

1285 Løs ligningen  $(-2x - 3)(-x + 3) = 0$ .

$L = \{3, -3/2\}$

---

1286 Løs ligningen  $-x(-x - 4) = 0$ .

$L = \{-4, 0\}$

---

1287 Løs ligningen  $5x(-4x + 2) = 0$ .

$L = \{0, 1/2\}$

---

1288 Løs ligningen  $(3x + 2)(-x - 4) = 0$ .

$L = \{-4, -2/3\}$

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1289 Løs ligningen  $-4(-2x + 4)x = 0$ .

$L = \{0, 2\}$

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1290 Løs ligningen  $(-2x - 4)(-3x - 1) = 0$ .

$L = \{-2, -1/3\}$

---

1291 Løs ligningen  $4x(-4x - 1) = 0$ .

$L = \{0, -1/4\}$

---

1292 Løs ligningen  $3x(-4x - 3) = 0$ .

$L = \{0, -3/4\}$

---

1293 Løs ligningen  $-3(3x + 2)x = 0$ .

$L = \{0, -2/3\}$

---

1294 Løs ligningen  $(x + 3)(x + 1)(x - 4) = 0$ .

$L = \{-3, -1, 4\}$

---

1295 Løs ligningen  $(-x - 1)(3x - 5) = 0$ .

$L = \{-1, 5/3\}$

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1296 Løs ligningen  $(3x + 4)(-3x + 1) = 0$ .

$L = \{-4/3, 1/3\}$

---

1297 Løs ligningen  $(-3x - 2)(4x + 1) = 0$ .

$L = \{-2/3, -1/4\}$

---

1298 Løs ligningen  $x(-x - 4) = 0$ .

$L = \{-4, 0\}$

---

1299 Løs ligningen  $(x + 4)(-4x - 5) = 0$ .

$L = \{-4, -5/4\}$

---

1300 Løs ligningen  $-(x - 1)x = 0$ .

$L = \{0, 1\}$

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1301 Løs ligningen  $(x + 3)(x - 2)^2 = 0$ .

$L = \{-3, 2\}$

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1302 Løs ligningen  $(x + 5)x(x - 1) = 0$ .

$L = \{-5, 0, 1\}$

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1303 Løs ligningen  $(x - 1)(3x + 4) = 0$ .

$L = \{1, -4/3\}$

---

1304 Løs ligningen  $(2x - 4)(x + 1) = 0$ .

$L = \{-1, 2\}$

---

1305 Løs ligningen  $(2x + 3)(2x - 1) = 0$ .

$L = \{-3/2, 1/2\}$

---

1306 Løs ligningen  $(-3x - 4)(2x - 4) = 0$ .

$L = \{2, -4/3\}$

---

1307 Løs ligningen  $(-3x - 4)(-4x - 1) = 0$ .

$L = \{-4/3, -1/4\}$

---

1308 Løs ligningen  $(-3x + 4)(4x - 1) = 0$ .

$L = \{1/4, 4/3\}$

---

1309 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

$L = \{0, 2, 5\}$

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1310 Løs ligningen  $(-2x - 4)(-x - 3) = 0$ .

$L = \{-3, -2\}$

---

1311 Løs ligningen  $5(-x - 1)x = 0$ .

$L = \{-1, 0\}$

---

1312 Løs ligningen  $(x + 1)(x - 4)(x - 5) = 0$ .

$L = \{-1, 4, 5\}$

---

1313 Løs ligningen  $(-x - 4)(-2x - 3) = 0$ .

$L = \{-4, -3/2\}$

---

1314 Løs ligningen  $x^3 - 8x^2 + 15x = 0$ .

$L = \{0, 3, 5\}$

---

1315 Løs ligningen  $(-2x + 2)(x + 2) = 0$ .

$L = \{-2, 1\}$

---

1316 Løs ligningen  $(x - 2)(-4x - 4) = 0$ .

$L = \{-1, 2\}$

---



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1317 Løs ligningen  $(x + 3)(x - 1)(x - 4) = 0$ .

$L = \{-3, 1, 4\}$

---

1318 Løs ligningen  $(x + 3)x(x - 1) = 0$ .

$L = \{-3, 0, 1\}$

---

1319 Løs ligningen  $(-3x - 4)(-3x + 3) = 0$ .

$L = \{1, -4/3\}$

---

1320 Løs ligningen  $(2x - 1)(-4x + 1) = 0$ .

$L = \{1/2, 1/4\}$

---

1321 Løs ligningen  $-4x(-3x + 1) = 0$ .

$L = \{0, 1/3\}$

---

1322 Løs ligningen  $(4x + 1)(4x + 3) = 0$ .

$L = \{-3/4, -1/4\}$

---

1323 Løs ligningen  $(2x - 4)(-3x + 2) = 0$ .

$L = \{2, 2/3\}$

---





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1324 Løs ligningen  $(x + 5)(x - 1)(x - 2) = 0$ .

$L = \{-5, 1, 2\}$

---

1325 Løs ligningen  $(x + 4)(4x - 4) = 0$ .

$L = \{-4, 1\}$

---

1326 Løs ligningen  $(x + 4)(x - 1)(x - 5) = 0$ .

$L = \{-4, 1, 5\}$

---

1327 Løs ligningen  $(-2x - 3)(x - 2) = 0$ .

$L = \{2, -3/2\}$

---

1328 Løs ligningen  $(x - 3)(-2x - 2) = 0$ .

$L = \{-1, 3\}$

---

1329 Løs ligningen  $(3x + 2)(2x + 3) = 0$ .

$L = \{-3/2, -2/3\}$

---

1330 Løs ligningen  $(5x - 3)(x - 2) = 0$ .

$L = \{2, 3/5\}$

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---

1331 Løs ligningen  $(3x + 4)(2x - 4) = 0$ .

$L = \{2, -4/3\}$

---

1332 Løs ligningen  $(5x + 3)(3x + 2) = 0$ .

$L = \{-3/5, -2/3\}$

---

1333 Løs ligningen  $(4x + 2)(2x + 3) = 0$ .

$L = \{-3/2, -1/2\}$

---

1334 Løs ligningen  $(5x + 2)(-x - 2) = 0$ .

$L = \{-2, -2/5\}$

---

1335 Løs ligningen  $(x + 3)x(x - 5) = 0$ .

$L = \{-3, 0, 5\}$

---

1336 Løs ligningen  $(-2x - 1)(4x - 1) = 0$ .

$L = \{-1/2, 1/4\}$

---

1337 Løs ligningen  $(-x + 1)(3x - 5) = 0$ .

$L = \{1, 5/3\}$

---



---

1338 Løs ligningen  $(x - 1)(4x + 1) = 0$ .

$L = \{1, -1/4\}$

---

1339 Løs ligningen  $(x - 3)(-x - 1) = 0$ .

$L = \{-1, 3\}$

---

1340 Løs ligningen  $(-2x - 3)(-3x + 1) = 0$ .

$L = \{-3/2, 1/3\}$

---

1341 Løs ligningen  $(-3x - 5)(-x - 2) = 0$ .

$L = \{-2, -5/3\}$

---

1342 Løs ligningen  $-3(4x - 3)x = 0$ .

$L = \{0, 3/4\}$

---

1343 Løs ligningen  $(5x - 2)(4x - 3) = 0$ .

$L = \{2/5, 3/4\}$

---

1344 Løs ligningen  $(x + 1)(x - 1)(x - 3) = 0$ .

$L = \{-1, 1, 3\}$

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1345 Løs ligningen  $2x(4x + 2) = 0$ .

$L = \{0, -1/2\}$

---

1346 Løs ligningen  $(x + 5)(x - 2)(x - 3) = 0$ .

$L = \{-5, 2, 3\}$

---

1347 Løs ligningen  $(3x + 1)(-2x - 4) = 0$ .

$L = \{-2, -1/3\}$

---

1348 Løs ligningen  $(2x + 4)(-x + 2) = 0$ .

$L = \{-2, 2\}$

---

1349 Løs ligningen  $x^2 - 6x = 0$ .

$L = \{0, 6\}$

---

1350 Løs ligningen  $(x - 4)(3x - 1) = 0$ .

$L = \{4, 1/3\}$

---

1351 Løs ligningen  $(x - 1)(-3x + 1) = 0$ .

$L = \{1, 1/3\}$

---



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1352 Løs ligningen  $(2x - 3)(2x - 1) = 0$ .

$L = \{1/2, 3/2\}$

---

1353 Løs ligningen  $(-x - 3)(3x + 1) = 0$ .

$L = \{-3, -1/3\}$

---

1354 Løs ligningen  $(x - 2)(-x + 1) = 0$ .

$L = \{1, 2\}$

---

1355 Løs ligningen  $(x + 4)(x + 1)(x - 5) = 0$ .

$L = \{-4, -1, 5\}$

---

1356 Løs ligningen  $x^2 + 10x = 0$ .

$L = \{-10, 0\}$

---

1357 Løs ligningen  $(x - 3)(x - 4)^2 = 0$ .

$L = \{3, 4\}$

---

1358 Løs ligningen  $(x - 2)(4x + 2) = 0$ .

$L = \{2, -1/2\}$

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1359 Løs ligningen  $(3x - 1)x = 0$ .

$L = \{0, 1/3\}$

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1360 Løs ligningen  $(x + 5)(x + 2)^2 = 0$ .

$L = \{-5, -2\}$

---

1361 Løs ligningen  $(2x - 1)(4x + 1) = 0$ .

$L = \{-1/4, 1/2\}$

---

1362 Løs ligningen  $(-2x + 2)(3x + 2) = 0$ .

$L = \{1, -2/3\}$

---

1363 Løs ligningen  $(x - 2)(2x + 3) = 0$ .

$L = \{2, -3/2\}$

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1364 Løs ligningen  $-x(-2x - 5) = 0$ .

$L = \{0, -5/2\}$

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1365 Løs ligningen  $(x + 2)(2x - 1) = 0$ .

$L = \{-2, 1/2\}$

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1366 Løs ligningen  $(-x + 4)(-3x + 2) = 0$ .

$L = \{4, 2/3\}$

---

1367 Løs ligningen  $-3x(-4x - 2) = 0$ .

$L = \{0, -1/2\}$

---

1368 Løs ligningen  $(-2x + 4)(4x - 2) = 0$ .

$L = \{2, 1/2\}$

---

1369 Løs ligningen  $(-2x - 3)(4x - 3) = 0$ .

$L = \{-3/2, 3/4\}$

---

1370 Løs ligningen  $(-3x + 3)(4x - 5) = 0$ .

$L = \{1, 5/4\}$

---

1371 Løs ligningen  $(x + 1)(5x + 3) = 0$ .

$L = \{-1, -3/5\}$

---

1372 Løs ligningen  $(2x + 1)(2x + 2) = 0$ .

$L = \{-1, -1/2\}$

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1373 Løs ligningen  $(x - 1)(x - 2)(x - 4) = 0$ .

$L = \{1, 2, 4\}$

---

1374 Løs ligningen  $(x + 5)(x + 4)(x - 1) = 0$ .

$L = \{-5, -4, 1\}$

---

1375 Løs ligningen  $x^3 - x^2 - 2x = 0$ .

$L = \{-1, 0, 2\}$

---

1376 Løs ligningen  $(x + 5)(x + 2)x = 0$ .

$L = \{-5, -2, 0\}$

---

1377 Løs ligningen  $(x + 1)^2(x - 3) = 0$ .

$L = \{-1, 3\}$

---

1378 Løs ligningen  $(-3x - 3)(3x - 1) = 0$ .

$L = \{-1, 1/3\}$

---

1379 Løs ligningen  $(x - 2)(-3x - 1) = 0$ .

$L = \{2, -1/3\}$

---





---

1380 Løs ligningen  $(-x - 3)(x - 1) = 0$ .

$L = \{-3, 1\}$

---

1381 Løs ligningen  $(-2x + 1)(2x - 4) = 0$ .

$L = \{2, 1/2\}$

---

1382 Løs ligningen  $(-x + 3)(-x - 1) = 0$ .

$L = \{-1, 3\}$

---

1383 Løs ligningen  $(5x + 1)(2x + 3) = 0$ .

$L = \{-3/2, -1/5\}$

---

1384 Løs ligningen  $(5x - 4)(3x - 4) = 0$ .

$L = \{4/3, 4/5\}$

---

1385 Løs ligningen  $(x - 2)^2(x - 4) = 0$ .

$L = \{2, 4\}$

---

1386 Løs ligningen  $(x + 5)^2(x - 2) = 0$ .

$L = \{-5, 2\}$

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1387 Løs ligningen  $(-2x - 1)(-2x + 2) = 0$ .

$L = \{1, -1/2\}$

---

1388 Løs ligningen  $(-x - 3)(-4x - 3) = 0$ .

$L = \{-3, -3/4\}$

---

1389 Løs ligningen  $2x(-4x + 3) = 0$ .

$L = \{0, 3/4\}$

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1390 Løs ligningen  $(-x + 3)(2x - 4) = 0$ .

$L = \{2, 3\}$

---

1391 Løs ligningen  $(-2x - 4)(4x + 2) = 0$ .

$L = \{-2, -1/2\}$

---

1392 Løs ligningen  $(-3x - 4)(-3x - 1) = 0$ .

$L = \{-4/3, -1/3\}$

---

1393 Løs ligningen  $-(-2x + 4)x = 0$ .

$L = \{0, 2\}$

---



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1394 Løs ligningen  $3(-3x - 4)x = 0$ .

$L = \{0, -4/3\}$

---

1395 Løs ligningen  $(x - 4)(-2x - 1) = 0$ .

$L = \{4, -1/2\}$

---

1396 Løs ligningen  $2x(4x + 3) = 0$ .

$L = \{0, -3/4\}$

---

1397 Løs ligningen  $x^3 + 3x^2 - 4x = 0$ .

$L = \{-4, 0, 1\}$

---

1398 Løs ligningen  $(-2x + 1)(2x + 2) = 0$ .

$L = \{-1, 1/2\}$

---

1399 Løs ligningen  $(-2x - 1)(4x - 4) = 0$ .

$L = \{1, -1/2\}$

---

1400 Løs ligningen  $(4x + 2)(-4x + 3) = 0$ .

$L = \{-1/2, 3/4\}$

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1401 Løs ligningen  $(-x + 2)(4x - 5) = 0$ .

$L = \{2, 5/4\}$

---

1402 Løs ligningen  $(5x - 3)(4x - 3) = 0$ .

$L = \{3/4, 3/5\}$

---

1403 Løs ligningen  $(x + 5)(x - 4)^2 = 0$ .

$L = \{-5, 4\}$

---

1404 Løs ligningen  $(-2x - 2)(x - 1) = 0$ .

$L = \{-1, 1\}$

---

1405 Løs ligningen  $(4x + 2)(-x - 4) = 0$ .

$L = \{-4, -1/2\}$

---

1406 Løs ligningen  $(x + 2)(x + 1)(x - 1) = 0$ .

$L = \{-2, -1, 1\}$

---

1407 Løs ligningen  $(2x + 4)(x - 3) = 0$ .

$L = \{-2, 3\}$

---



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1408 Løs ligningen  $(x - 4)(3x + 1) = 0$ .

$L = \{4, -1/3\}$

---

1409 Løs ligningen  $(-2x + 4)(3x + 1) = 0$ .

$L = \{2, -1/3\}$

---

1410 Løs ligningen  $(x + 5)(x + 4)(x - 2) = 0$ .

$L = \{-5, -4, 2\}$

---

1411 Løs ligningen  $(x + 4)(-4x + 1) = 0$ .

$L = \{-4, 1/4\}$

---

1412 Løs ligningen  $(x + 1)x(x - 1) = 0$ .

$L = \{-1, 0, 1\}$

---

1413 Løs ligningen  $2(5x - 2)x = 0$ .

$L = \{0, 2/5\}$

---

1414 Løs ligningen  $(5x - 3)(x - 3) = 0$ .

$L = \{3, 3/5\}$

---



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1415 Løs ligningen  $(-3x - 2)(3x + 3) = 0$ .

$L = \{-1, -2/3\}$

---

1416 Løs ligningen  $(-x + 4)(3x + 1) = 0$ .

$L = \{4, -1/3\}$

---

1417 Løs ligningen  $(2x - 4)(-3x - 3) = 0$ .

$L = \{-1, 2\}$

---

1418 Løs ligningen  $(5x + 1)(2x - 3) = 0$ .

$L = \{-1/5, 3/2\}$

---

1419 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

$L = \{2, 4, 5\}$

---

1420 Løs ligningen  $x(3x - 5) = 0$ .

$L = \{0, 5/3\}$

---

1421 Løs ligningen  $-x(4x + 2) = 0$ .

$L = \{0, -1/2\}$

---



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1422 Løs ligningen  $x^3 + 7x^2 + 10x = 0$ .

$L = \{-5, -2, 0\}$

---

1423 Løs ligningen  $(-3x + 4)(-2x - 3) = 0$ .

$L = \{-3/2, 4/3\}$

---

1424 Løs ligningen  $(-3x - 4)(x - 1) = 0$ .

$L = \{1, -4/3\}$

---

1425 Løs ligningen  $-(x - 3)x = 0$ .

$L = \{0, 3\}$

---

1426 Løs ligningen  $(2x - 1)x = 0$ .

$L = \{0, 1/2\}$

---

1427 Løs ligningen  $-(5x + 4)x = 0$ .

$L = \{0, -4/5\}$

---

1428 Løs ligningen  $(2x + 3)(-x - 2) = 0$ .

$L = \{-2, -3/2\}$

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1429 Løs ligningen  $(x + 4)(x + 2)(x - 5) = 0$ .

$L = \{-4, -2, 5\}$

---

1430 Løs ligningen  $(3x + 3)(-3x + 1) = 0$ .

$L = \{-1, 1/3\}$

---

1431 Løs ligningen  $(-x + 4)(4x + 1) = 0$ .

$L = \{4, -1/4\}$

---

1432 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

$L = \{0, 2, 5\}$

---

1433 Løs ligningen  $(5x - 2)(4x + 1) = 0$ .

$L = \{-1/4, 2/5\}$

---

1434 Løs ligningen  $(2x + 3)(3x + 4) = 0$ .

$L = \{-4/3, -3/2\}$

---

1435 Løs ligningen  $-2x(-4x + 2) = 0$ .

$L = \{0, 1/2\}$

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1436 Løs ligningen  $(x + 4)(x + 2)(x - 2) = 0$ .

$L = \{-4, -2, 2\}$

---

1437 Løs ligningen  $(x + 3)(x - 1)(x - 2) = 0$ .

$L = \{-3, 1, 2\}$

---

1438 Løs ligningen  $(5x + 1)(4x - 3) = 0$ .

$L = \{-1/5, 3/4\}$

---

1439 Løs ligningen  $(x - 1)(x - 2)(x - 3) = 0$ .

$L = \{1, 2, 3\}$

---

1440 Løs ligningen  $(-x + 2)(2x - 2) = 0$ .

$L = \{1, 2\}$

---

1441 Løs ligningen  $4x(3x + 3) = 0$ .

$L = \{-1, 0\}$

---

1442 Løs ligningen  $(x + 1)(4x - 3) = 0$ .

$L = \{-1, 3/4\}$

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1443 Løs ligningen  $(-2x - 1)(x + 3) = 0$ .

$L = \{-3, -1/2\}$

---

1444 Løs ligningen  $(3x + 1)(-2x + 2) = 0$ .

$L = \{1, -1/3\}$

---

1445 Løs ligningen  $(-2x - 4)(2x - 2) = 0$ .

$L = \{-2, 1\}$

---

1446 Løs ligningen  $(x - 1)(2x - 1) = 0$ .

$L = \{1, 1/2\}$

---

1447 Løs ligningen  $(4x - 2)(-4x - 1) = 0$ .

$L = \{-1/4, 1/2\}$

---

1448 Løs ligningen  $(3x + 4)(3x - 3) = 0$ .

$L = \{1, -4/3\}$

---

1449 Løs ligningen  $(4x - 3)(3x - 1) = 0$ .

$L = \{1/3, 3/4\}$

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1450 Løs ligningen  $(-x - 2)(4x + 1) = 0$ .

$L = \{-2, -1/4\}$

---

1451 Løs ligningen  $(-x - 3)(-x - 2) = 0$ .

$L = \{-3, -2\}$

---

1452 Løs ligningen  $(x + 1)(3x - 3) = 0$ .

$L = \{-1, 1\}$

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1453 Løs ligningen  $x^3 + 6x^2 + 8x = 0$ .

$L = \{-4, -2, 0\}$

---

1454 Løs ligningen  $(x + 2)^2 x = 0$ .

$L = \{-2, 0\}$

---

1455 Løs ligningen  $(x + 1)(x - 5)^2 = 0$ .

$L = \{-1, 5\}$

---

1456 Løs ligningen  $(3x + 1)(x - 3) = 0$ .

$L = \{3, -1/3\}$

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1 Løs ligningen  $-3(-x - 4)x = 0$ .

---

2 Løs ligningen  $(5x + 4)(-2x + 2) = 0$ .

---

3 Løs ligningen  $(-x - 1)(-x - 5) = 0$ .

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4 Løs ligningen  $(x + 4)(x + 2)(x - 2) = 0$ .

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5 Løs ligningen  $x^2 - 8x = 0$ .

---

6 Løs ligningen  $(4x + 1)(-4x - 2) = 0$ .

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7 Løs ligningen  $-(x - 2)x = 0$ .

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8 Løs ligningen  $(x + 4)(x + 3)(x - 2) = 0$ .

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9 Løs ligningen  $(2x + 4)(-2x + 2) = 0$ .

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10 Løs ligningen  $(-2x + 2)(4x + 3) = 0$ .

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11 Løs ligningen  $(5x + 3)(3x - 4) = 0$ .

---

12 Løs ligningen  $(3x + 3)(3x - 2) = 0$ .

---

13 Løs ligningen  $(x - 2)^2(x - 4) = 0$ .

---

14 Løs ligningen  $-2x(-x + 3) = 0$ .

---



---

15 Løs ligningen  $(4x - 4)(x + 2) = 0$ .

---

16 Løs ligningen  $x^3 - 16x = 0$ .

---

17 Løs ligningen  $(4x - 3)(-x - 1) = 0$ .

---

18 Løs ligningen  $(x + 1)(2x - 4) = 0$ .

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19 Løs ligningen  $(x + 3)(x - 1)(x - 3) = 0$ .

---

20 Løs ligningen  $(3x - 4)(-2x - 2) = 0$ .

---

21 Løs ligningen  $(-x + 1)(4x + 3) = 0$ .

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22 Løs ligningen  $(x - 3)(x - 5)^2 = 0$ .

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23 Løs ligningen  $(3x - 4)(x - 3) = 0$ .

---

24 Løs ligningen  $(2x - 3)(-4x - 1) = 0$ .

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25 Løs ligningen  $(5x + 1)(3x - 3) = 0$ .

---

26 Løs ligningen  $(3x + 2)(3x - 1) = 0$ .

---

27 Løs ligningen  $(x + 1)(x - 1)(x - 2) = 0$ .

---

28 Løs ligningen  $(3x + 1)(-3x - 5) = 0$ .

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29 Løs ligningen  $-x(-2x + 1) = 0$ .

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30 Løs ligningen  $(-3x + 3)(-x - 2) = 0$ .

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31 Løs ligningen  $(x + 4)(x - 4)(x - 5) = 0$ .

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32 Løs ligningen  $(x - 2)^2(x - 5) = 0$ .

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33 Løs ligningen  $-2(-3x - 1)x = 0$ .

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34 Løs ligningen  $(x + 4)(4x - 2) = 0$ .

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35 Løs ligningen  $(x + 2)^2(x - 1) = 0$ .

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36 Løs ligningen  $(4x + 1)(4x - 3) = 0$ .

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37 Løs ligningen  $(-x - 3)(x - 2) = 0$ .

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38 Løs ligningen  $x(-3x + 2) = 0$ .

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39 Løs ligningen  $(-x + 1)(-3x - 5) = 0$ .

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40 Løs ligningen  $(3x - 4)(-4x + 2) = 0$ .

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41 Løs ligningen  $(x + 4)(x + 1)(x - 2) = 0$ .

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42 Løs ligningen  $-2(x - 3)x = 0$ .

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43 Løs ligningen  $4(2x - 2)x = 0$ .

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44 Løs ligningen  $-(4x - 4)x = 0$ .

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45 Løs ligningen  $(x + 3)^2(x - 3) = 0$ .

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46 Løs ligningen  $3(5x - 2)x = 0$ .

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47 Løs ligningen  $(2x + 2)(-x + 3) = 0$ .

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48 Løs ligningen  $(5x + 4)(x - 1) = 0$ .

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49 Løs ligningen  $(5x - 3)(-4x - 3) = 0$ .

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50 Løs ligningen  $(3x + 4)(-4x - 3) = 0$ .

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51 Løs ligningen  $(-x + 2)(2x - 1) = 0$ .

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52 Løs ligningen  $(4x + 1)(3x - 5) = 0$ .

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53 Løs ligningen  $-3(4x - 2)x = 0$ .

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54 Løs ligningen  $(-x + 4)(x - 2) = 0$ .

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55 Løs ligningen  $(2x - 1)(-x + 1) = 0$ .

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56 Løs ligningen  $(4x - 4)(4x - 2) = 0$ .

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57 Løs ligningen  $(-2x - 3)(x - 3) = 0$ .

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58 Løs ligningen  $-4x(-3x + 3) = 0$ .

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59 Løs ligningen  $(-3x - 1)(-2x + 1) = 0$ .

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60 Løs ligningen  $(x + 2)(3x + 1) = 0$ .

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61 Løs ligningen  $x^2(x - 2) = 0$ .

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62 Løs ligningen  $(-x - 4)(2x + 2) = 0$ .

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63 Løs ligningen  $(2x - 1)(4x + 3) = 0$ .

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64 Løs ligningen  $(x + 5)x(x - 3) = 0$ .

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65 Løs ligningen  $(5x - 1)(-4x + 3) = 0$ .

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66 Løs ligningen  $2(x + 3)x = 0$ .

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67 Løs ligningen  $(x + 3)x = 0$ .

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68 Løs ligningen  $(-x + 4)(-3x - 3) = 0$ .

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69 Løs ligningen  $(2x + 1)(4x - 4) = 0$ .

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70 Løs ligningen  $-2x(-4x - 4) = 0$ .

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71 Løs ligningen  $(x + 2)x^2 = 0$ .

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72 Løs ligningen  $(4x - 4)x = 0$ .

---

73 Løs ligningen  $(-3x + 1)(2x + 2) = 0$ .

---

74 Løs ligningen  $(-3x + 3)(4x - 1) = 0$ .

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75 Løs ligningen  $(x - 3)(x - 5)^2 = 0$ .

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76 Løs ligningen  $(2x - 4)(-4x - 5) = 0$ .

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77 Løs ligningen  $(x + 5)(x + 4)(x + 2) = 0$ .

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78 Løs ligningen  $(x - 2)(x - 3)(x - 4) = 0$ .

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79 Løs ligningen  $(-3x - 1)(-4x + 2) = 0$ .

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80 Løs ligningen  $(-x + 1)(-4x + 2) = 0$ .

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81 Løs ligningen  $(x + 5)^2(x - 2) = 0$ .

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82 Løs ligningen  $(2x - 1)(3x + 1) = 0$ .

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83 Løs ligningen  $(-3x + 3)(-x - 1) = 0$ .

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84 Løs ligningen  $(4 + 4x)(x - 3) = 0$ .

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85 Løs ligningen  $(3x - 3)(x + 1) = 0$ .

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86 Løs ligningen  $(x + 5)(x - 4)(x - 5) = 0$ .

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87 Løs ligningen  $(4 + 4x)(3x - 4) = 0$ .

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88 Løs ligningen  $(5x + 4)(4x - 5) = 0$ .

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89 Løs ligningen  $(-3x - 5)(-2x - 4) = 0$ .

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90 Løs ligningen  $(2x + 4)(-3x + 2) = 0$ .

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91 Løs ligningen  $(3x - 4)x = 0$ .

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92 Løs ligningen  $-4(5x - 2)x = 0$ .

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93 Løs ligningen  $(5x + 4)(-4x - 1) = 0$ .

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94 Løs ligningen  $(-3x - 1)(4x + 3) = 0$ .

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95 Løs ligningen  $(-3x + 3)(3x - 5) = 0$ .

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96 Løs ligningen  $3(2x - 1)x = 0$ .

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97 Løs ligningen  $x^3 + 8x^2 + 15x = 0$ .

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98 Løs ligningen  $(x - 3)(4x - 1) = 0$ .

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99 Løs ligningen  $(4x + 3)(2x - 5) = 0$ .

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100 Løs ligningen  $(x - 4)(-3x + 2) = 0$ .

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101 Løs ligningen  $(-x + 3)(3x - 5) = 0$ .

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102 Løs ligningen  $(5x + 4)(-x + 2) = 0$ .

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103 Løs ligningen  $(-2x + 1)(-2x - 4) = 0$ .

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104 Løs ligningen  $(-2x - 2)(-3x - 1) = 0$ .

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105 Løs ligningen  $3x(4x - 5) = 0$ .

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106 Løs ligningen  $(2x + 3)(-4x - 4) = 0$ .

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107 Løs ligningen  $(-x + 4)(x + 2) = 0$ .

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108 Løs ligningen  $(4x - 2)(x - 5) = 0$ .

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109 Løs ligningen  $(-2x + 3)(-2x - 5) = 0$ .

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110 Løs ligningen  $(2x + 2)(2x + 3) = 0$ .

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111 Løs ligningen  $(x - 2)(-2x + 1) = 0$ .

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112 Løs ligningen  $(3x - 3)(3x + 3) = 0$ .

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113 Løs ligningen  $(x + 4)(x + 1)(x - 2) = 0$ .

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114 Løs ligningen  $(5x - 3)(3x - 1) = 0$ .

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115 Løs ligningen  $(x + 5)(x + 2)(x - 3) = 0$ .

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116 Løs ligningen  $(3x + 2)(-2x + 3) = 0$ .

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117 Løs ligningen  $x^3 - 3x^2 = 0$ .

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118 Løs ligningen  $(4x - 4)(-2x - 2) = 0$ .

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119 Løs ligningen  $(x + 4)(x + 1)(x - 4) = 0$ .

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120 Løs ligningen  $-4(-3x - 3)x = 0$ .

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121 Løs ligningen  $(x + 3)(x - 1)(x - 2) = 0$ .

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122 Løs ligningen  $(-x - 4)(-x - 1) = 0$ .

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123 Løs ligningen  $-2(x + 3)x = 0$ .

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124 Løs ligningen  $(5x + 2)(3x - 5) = 0$ .

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125 Løs ligningen  $(5x + 1)(3x + 3) = 0$ .

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126 Løs ligningen  $(x - 2)(3x - 1) = 0$ .

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127 Løs ligningen  $(x + 4)(x - 1)^2 = 0$ .

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128 Løs ligningen  $x^3 + 4x^2 - 5x = 0$ .

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129 Løs ligningen  $(x + 4)(x + 2)x = 0$ .

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130 Løs ligningen  $(x + 5)x(x - 5) = 0$ .

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131 Løs ligningen  $(2x - 3)(2x + 2) = 0$ .

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132 Løs ligningen  $(-3x + 1)(x - 5) = 0$ .

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133 Løs ligningen  $(-x + 4)(-2x + 2) = 0$ .

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134 Løs ligningen  $(-2x - 3)(-x - 5) = 0$ .

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135 Løs ligningen  $(-3x + 3)(x - 2) = 0$ .

---

136 Løs ligningen  $(3x + 2)(2x - 2) = 0$ .

---

137 Løs ligningen  $(-2x - 2)(4x + 1) = 0$ .

---

138 Løs ligningen  $(-2x + 4)(-4x + 2) = 0$ .

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139 Løs ligningen  $(-x - 1)(x + 3) = 0$ .

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140 Løs ligningen  $(x + 5)(x - 2)(x - 5) = 0$ .

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141 Løs ligningen  $(5x - 1)(2x - 1) = 0$ .

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142 Løs ligningen  $(x + 5)(x + 1)(x - 2) = 0$ .

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143 Løs ligningen  $(3x - 4)(-3x - 5) = 0$ .

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144 Løs ligningen  $x^2(x - 3) = 0$ .

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145 Løs ligningen  $(-2x + 3)(-4x - 2) = 0$ .

---

146 Løs ligningen  $(3x + 4)(4x - 2) = 0$ .

---

147 Løs ligningen  $5x(-2x + 3) = 0$ .

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148 Løs ligningen  $(x + 5)(x + 1)(x - 4) = 0$ .

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149 Løs ligningen  $(-2x - 3)(x - 1) = 0$ .

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150 Løs ligningen  $(-2x + 2)(4x - 1) = 0$ .

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151 Løs ligningen  $(x - 3)(-x - 4) = 0$ .

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152 Løs ligningen  $(x + 2)(x - 1)^2 = 0$ .

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153 Løs ligningen  $(4x + 1)(4x - 5) = 0$ .

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154 Løs ligningen  $(4x + 1)(-2x + 3) = 0$ .

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155 Løs ligningen  $(x + 4)(x - 1)(x - 3) = 0$ .

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156 Løs ligningen  $(3x + 2)(3x + 1) = 0$ .

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157 Løs ligningen  $(4x - 3)(3x - 5) = 0$ .

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158 Løs ligningen  $(-2x + 4)(4x - 3) = 0$ .

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159 Løs ligningen  $-(x - 2)x = 0$ .

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160 Løs ligningen  $(-x - 4)(-4x - 4) = 0$ .

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161 Løs ligningen  $(-x + 4)(x + 3) = 0$ .

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162 Løs ligningen  $(x + 3)(2x - 1) = 0$ .

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163 Løs ligningen  $-2x(-x - 4) = 0$ .

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164 Løs ligningen  $(4x - 5)(3x - 2) = 0$ .

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165 Løs ligningen  $4x(x - 4) = 0$ .

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166 Løs ligningen  $(4x + 1)(-4x + 3) = 0$ .

---

167 Løs ligningen  $(-x - 2)(4x + 3) = 0$ .

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168 Løs ligningen  $(x + 4)(x - 3)(x - 5) = 0$ .

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169 Løs ligningen  $(5x + 3)(-4x + 3) = 0$ .

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170 Løs ligningen  $(4 + 4x)(4x + 3) = 0$ .

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171 Løs ligningen  $(x - 3)(2x - 5) = 0$ .

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172 Løs ligningen  $(x + 5)(x - 2)(x - 3) = 0$ .

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173 Løs ligningen  $4x(-3x + 2) = 0$ .

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174 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

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175 Løs ligningen  $x(-3x + 1) = 0$ .

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176 Løs ligningen  $(5x + 3)(4x - 3) = 0$ .

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177 Løs ligningen  $(-x - 2)(x + 3) = 0$ .

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178 Løs ligningen  $(5x - 1)(4x - 5) = 0$ .

---

179 Løs ligningen  $(-2x - 1)(-2x + 1) = 0$ .

---

180 Løs ligningen  $(2x - 1)(-x + 3) = 0$ .

---

181 Løs ligningen  $(-2x + 1)(-2x + 2) = 0$ .

---

182 Løs ligningen  $(2x + 3)(-4x - 1) = 0$ .

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183 Løs ligningen  $(-x + 2)(2x + 3) = 0$ .

---

184 Løs ligningen  $(5x - 2)(3x - 2) = 0$ .

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185 Løs ligningen  $-2(-x - 4)x = 0$ .

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186 Løs ligningen  $3(-2x - 1)x = 0$ .

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187 Løs ligningen  $(4x - 2)(-x + 3) = 0$ .

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188 Løs ligningen  $(2x + 3)(3x - 2) = 0$ .

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189 Løs ligningen  $(4x + 2)(4x - 1) = 0$ .

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190 Løs ligningen  $4(2x - 3)x = 0$ .

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191 Løs ligningen  $(2x - 1)(-4x - 4) = 0$ .

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192 Løs ligningen  $(-2x + 2)(-2x - 5) = 0$ .

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193 Løs ligningen  $(x + 4)(x + 3)(x - 5) = 0$ .

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194 Løs ligningen  $(2x + 2)(x + 3) = 0$ .

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195 Løs ligningen  $(x - 3)(2x - 1) = 0$ .

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196 Løs ligningen  $(x + 2)(x - 2) = 0$ .

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197 Løs ligningen  $(2x - 4)(x + 2) = 0$ .

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198 Løs ligningen  $(2x - 3)(-4x - 3) = 0$ .

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199 Løs ligningen  $(x + 1)(-4x + 2) = 0$ .

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200 Løs ligningen  $-(-2x - 3)x = 0$ .

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201 Løs ligningen  $(-3x - 1)(-3x - 3) = 0$ .

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202 Løs ligningen  $-(-3x - 2)x = 0$ .

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203 Løs ligningen  $(x + 4)(-2x - 3) = 0$ .

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204 Løs ligningen  $(2x + 1)(2x - 4) = 0$ .

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205 Løs ligningen  $-2(2x - 4)x = 0$ .

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206 Løs ligningen  $-4x(-3x + 2) = 0$ .

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207 Løs ligningen  $(2x + 2)(3x + 2) = 0$ .

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208 Løs ligningen  $(2x + 1)(-3x + 2) = 0$ .

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209 Løs ligningen  $3(2x + 4)x = 0$ .

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210 Løs ligningen  $(4x + 3)(-2x - 5) = 0$ .

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211 Løs ligningen  $-3x(-3x + 2) = 0$ .

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212 Løs ligningen  $(3x + 2)(-4x - 2) = 0$ .

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213 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

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214 Løs ligningen  $(5x + 1)(-4x + 3) = 0$ .

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215 Løs ligningen  $(x + 4)(x + 3)(x + 2) = 0$ .

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216 Løs ligningen  $(x + 3)(x + 2)(x - 1) = 0$ .

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217 Løs ligningen  $(-3x - 3)(2x - 2) = 0$ .

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218 Løs ligningen  $(-2x + 2)(-4x - 4) = 0$ .

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219 Løs ligningen  $(-x - 3)(3x - 3) = 0$ .

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220 Løs ligningen  $-2x(4x + 3) = 0$ .

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221 Løs ligningen  $(-2x + 1)(3x + 2) = 0$ .

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222 Løs ligningen  $(x + 5)(x + 4)(x + 3) = 0$ .

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223 Løs ligningen  $(4x - 4)(-3x + 1) = 0$ .

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224 Løs ligningen  $3(5x + 4)x = 0$ .

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225 Løs ligningen  $x(x - 2)(x - 3) = 0$ .

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226 Løs ligningen  $(2x - 4)(4x - 3) = 0$ .

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227 Løs ligningen  $(-2x - 1)(-4x - 1) = 0$ .

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228 Løs ligningen  $(-3x + 2)(3x + 3) = 0$ .

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229 Løs ligningen  $(4x - 3)(2x + 1) = 0$ .

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230 Løs ligningen  $-3x(-4x + 2) = 0$ .

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231 Løs ligningen  $(4 + 4x)(-3x + 3) = 0$ .

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232 Løs ligningen  $(x + 2)^3 = 0$ .

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233 Løs ligningen  $-3(4x - 1)x = 0$ .

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234 Løs ligningen  $(-3x - 1)(x + 1) = 0$ .

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235 Løs ligningen  $(3x + 1)(4x + 2) = 0$ .

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236 Løs ligningen  $(2x + 2)(-x - 3) = 0$ .

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237 Løs ligningen  $-2x(-x + 1) = 0$ .

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238 Løs ligningen  $2x(3x + 3) = 0$ .

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239 Løs ligningen  $(x + 1)(2x + 1) = 0$ .

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240 Løs ligningen  $(x + 2)(x - 3)^2 = 0$ .

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241 Løs ligningen  $(3x + 2)(-x - 3) = 0$ .

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242 Løs ligningen  $(-3x - 1)(-x + 2) = 0$ .

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243 Løs ligningen  $(-3x + 1)(-4x + 3) = 0$ .

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244 Løs ligningen  $(-3x - 3)(-3x - 1) = 0$ .

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245 Løs ligningen  $(-3x - 4)(-x - 3) = 0$ .

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246 Løs ligningen  $2(5x - 3)x = 0$ .

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247 Løs ligningen  $2x(-3x - 4) = 0$ .

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248 Løs ligningen  $(x + 5)(x - 5)^2 = 0$ .

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249 Løs ligningen  $(2x - 4)(-2x - 3) = 0$ .

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250 Løs ligningen  $(2x + 1)(-2x - 5) = 0$ .

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251 Løs ligningen  $(x - 1)(4x - 1) = 0$ .

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252 Løs ligningen  $(x + 1)x(x - 5) = 0$ .

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253 Løs ligningen  $3(x + 2)x = 0$ .

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254 Løs ligningen  $(-x + 4)(-4x - 5) = 0$ .

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255 Løs ligningen  $(x + 4)(x - 2)(x - 5) = 0$ .

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256 Løs ligningen  $x^3 + x^2 - 20x = 0$ .

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257 Løs ligningen  $(x + 1)x(x - 1) = 0$ .

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258 Løs ligningen  $(4x - 4)(-3x - 2) = 0$ .

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259 Løs ligningen  $(x + 5)(x + 1)(x - 1) = 0$ .

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260 Løs ligningen  $(4x + 3)(-3x - 1) = 0$ .

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261 Løs ligningen  $-(4 + 4x)x = 0$ .

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262 Løs ligningen  $(4x - 1)(4x - 4) = 0$ .

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263 Løs ligningen  $(-2x + 1)(-x + 1) = 0$ .

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264 Løs ligningen  $x^2 - 10x = 0$ .

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265 Løs ligningen  $(x + 4)(x - 5) = 0$ .

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266 Løs ligningen  $-2(x - 2)x = 0$ .

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267 Løs ligningen  $(4x - 4)(3x - 1) = 0$ .

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268 Løs ligningen  $(x + 3)(x + 1)^2 = 0$ .

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269 Løs ligningen  $(x + 2)(x - 4) = 0$ .

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270 Løs ligningen  $(5x + 1)(-x + 2) = 0$ .

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271 Løs ligningen  $x^3 + 2x^2 - 3x = 0$ .

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272 Løs ligningen  $(3x - 4)(4x - 4) = 0$ .

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273 Løs ligningen  $x^3 + 4x^2 + 4x = 0$ .

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274 Løs ligningen  $(-x - 2)x = 0$ .

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275 Løs ligningen  $(x - 2)(-2x - 5) = 0$ .

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276 Løs ligningen  $(5x + 2)(3x - 4) = 0$ .

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277 Løs ligningen  $(x - 2)(4x + 1) = 0$ .

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278 Løs ligningen  $(2x + 2)(4x - 2) = 0$ .

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279 Løs ligningen  $(2x + 3)(3x - 1) = 0$ .

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280 Løs ligningen  $(-3x - 3)(-4x + 3) = 0$ .

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281 Løs ligningen  $4(3x + 3)x = 0$ .

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282 Løs ligningen  $(-2x - 2)(x - 4) = 0$ .

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283 Løs ligningen  $(-x + 4)x = 0$ .

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284 Løs ligningen  $(3x - 2)(-x - 5) = 0$ .

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285 Løs ligningen  $(-2x + 1)(-3x - 3) = 0$ .

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286 Løs ligningen  $(-3x + 3)(-4x - 2) = 0$ .

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287 Løs ligningen  $(4x - 3)(2x + 1) = 0$ .

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288 Løs ligningen  $(-x + 1)(x + 1) = 0$ .

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289 Løs ligningen  $(2x + 4)(-x + 1) = 0$ .

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290 Løs ligningen  $(-3x - 1)(-3x - 4) = 0$ .

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291 Løs ligningen  $(x + 3)(4x + 3) = 0$ .

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292 Løs ligningen  $(-x - 2)(2x + 2) = 0$ .

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293 Løs ligningen  $(-x + 2)(x - 1) = 0$ .

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294 Løs ligningen  $x^3 + 6x^2 + 5x = 0$ .

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295 Løs ligningen  $(x + 5)(x + 4)^2 = 0$ .

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296 Løs ligningen  $(3x + 4)(-x - 2) = 0$ .

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297 Løs ligningen  $5(-2x - 3)x = 0$ .

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298 Løs ligningen  $(2x + 3)(-4x + 2) = 0$ .

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299 Løs ligningen  $(x - 2)(x - 4)^2 = 0$ .

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300 Løs ligningen  $-3x(-3x + 2) = 0$ .

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301 Løs ligningen  $(2x - 4)(-4x - 1) = 0$ .

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302 Løs ligningen  $x^2 + x = 0$ .

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303 Løs ligningen  $(4x - 4)(2x - 3) = 0$ .

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304 Løs ligningen  $(4x - 3)(-3x - 1) = 0$ .

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305 Løs ligningen  $(x + 1)(x - 2)(x - 3) = 0$ .

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306 Løs ligningen  $(-2x + 4)(3x - 5) = 0$ .

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307 Løs ligningen  $(x - 3)(-2x + 2) = 0$ .

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308 Løs ligningen  $x^3 - 3x^2 - 4x = 0$ .

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309 Løs ligningen  $-4(-2x - 3)x = 0$ .

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310 Løs ligningen  $3(3x - 3)x = 0$ .

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311 Løs ligningen  $(x + 2)x(x - 4) = 0$ .

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312 Løs ligningen  $2(x - 3)x = 0$ .

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313 Løs ligningen  $(x - 2)(-2x - 1) = 0$ .

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314 Løs ligningen  $(x + 1)^2(x - 2) = 0$ .

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315 Løs ligningen  $(-2x + 1)(x + 3) = 0$ .

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316 Løs ligningen  $(x + 2)^2(x - 5) = 0$ .

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317 Løs ligningen  $(3x - 1)(-2x - 5) = 0$ .

---

318 Løs ligningen  $(x + 3)(x + 1)x = 0$ .

---

319 Løs ligningen  $(x - 4)(x - 2) = 0$ .

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320 Løs ligningen  $(5x + 2)(2x + 3) = 0$ .

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321 Løs ligningen  $2(2x - 3)x = 0$ .

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322 Løs ligningen  $-2(x - 1)x = 0$ .

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323 Løs ligningen  $(4x + 2)(2x - 4) = 0$ .

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324 Løs ligningen  $(x + 5)^2(x + 1) = 0$ .

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325 Løs ligningen  $(4x - 4)(-4x + 3) = 0$ .

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326 Løs ligningen  $(5x + 3)(x + 3) = 0$ .

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327 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

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328 Løs ligningen  $(-x + 2)(x + 3) = 0$ .

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329 Løs ligningen  $3(x + 2)x = 0$ .

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330 Løs ligningen  $(5x - 4)(x - 2) = 0$ .

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331 Løs ligningen  $(x - 1)(4x - 1) = 0$ .

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332 Løs ligningen  $(3x + 2)(-4x - 5) = 0$ .

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333 Løs ligningen  $x^2(x - 5) = 0$ .

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334 Løs ligningen  $(3x - 3)(-4x - 4) = 0$ .

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335 Løs ligningen  $x^3 - 25x = 0$ .

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336 Løs ligningen  $(x + 4)x^2 = 0$ .

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337 Løs ligningen  $(x + 4)(x + 1)(x - 1) = 0$ .

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338 Løs ligningen  $(5x + 4)(4x - 4) = 0$ .

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339 Løs ligningen  $(x - 3)^2(x - 4) = 0$ .

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340 Løs ligningen  $(-x + 3)(2x + 3) = 0$ .

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341 Løs ligningen  $(x + 5)(x + 1)(x - 5) = 0$ .

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342 Løs ligningen  $(-x + 4)(-3x - 1) = 0$ .

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343 Løs ligningen  $-(3x - 3)x = 0$ .

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344 Løs ligningen  $-2(x - 2)x = 0$ .

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345 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

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346 Løs ligningen  $-(-3x - 4)x = 0$ .

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347 Løs ligningen  $(-2x - 4)(3x - 4) = 0$ .

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348 Løs ligningen  $4(5x + 3)x = 0$ .

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349 Løs ligningen  $(2x + 2)(x - 4) = 0$ .

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350 Løs ligningen  $(5x - 3)(2x - 2) = 0$ .

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351 Løs ligningen  $(x + 5)(x + 3)(x + 2) = 0$ .

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352 Løs ligningen  $(5x + 3)(x - 5) = 0$ .

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353 Løs ligningen  $(x + 2)(x + 1)(x - 3) = 0$ .

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354 Løs ligningen  $(x + 4)(x + 2)x = 0$ .

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355 Løs ligningen  $(-3x + 4)(-4x - 1) = 0$ .

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356 Løs ligningen  $x(x - 1)(x - 2) = 0$ .

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357 Løs ligningen  $(-2x + 4)(-x - 5) = 0$ .

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358 Løs ligningen  $(5x + 1)(4x - 4) = 0$ .

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359 Løs ligningen  $-2(x - 1)x = 0$ .

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360 Løs ligningen  $(x + 4)(3x - 3) = 0$ .

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361 Løs ligningen  $(x + 1)(x - 4)^2 = 0$ .

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362 Løs ligningen  $(-2x - 1)(-x - 1) = 0$ .

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363 Løs ligningen  $(5x + 4)(2x - 3) = 0$ .

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364 Løs ligningen  $x^3 - 9x^2 + 20x = 0$ .

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365 Løs ligningen  $(-2x - 1)(-3x + 2) = 0$ .

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366 Løs ligningen  $(-3x - 4)(x - 2) = 0$ .

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367 Løs ligningen  $(5x + 1)x = 0$ .

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368 Løs ligningen  $(3x - 2)(2x + 1) = 0$ .

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369 Løs ligningen  $3(2x - 3)x = 0$ .

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370 Løs ligningen  $(-3x + 3)(x + 3) = 0$ .

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371 Løs ligningen  $(x - 2)(4x + 3) = 0$ .

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372 Løs ligningen  $(3x - 3)(-2x - 2) = 0$ .

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373 Løs ligningen  $(x + 4)(x - 3)(x - 4) = 0$ .

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374 Løs ligningen  $(2x + 4)(-3x - 5) = 0$ .

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375 Løs ligningen  $(-3x - 1)(4x + 1) = 0$ .

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376 Løs ligningen  $(x + 1)(x - 1)(x - 4) = 0$ .

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377 Løs ligningen  $(x + 3)x(x - 1) = 0$ .

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378 Løs ligningen  $(3x + 2)(-2x - 4) = 0$ .

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379 Løs ligningen  $(x + 3)(x - 1)(x - 4) = 0$ .

---

380 Løs ligningen  $(-2x + 2)(3x - 4) = 0$ .

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381 Løs ligningen  $(x - 1)(3x - 4) = 0$ .

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382 Løs ligningen  $(2x + 2)(3x - 2) = 0$ .

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383 Løs ligningen  $(3x + 3)(x - 3) = 0$ .

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384 Løs ligningen  $(-x - 4)(-3x + 3) = 0$ .

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385 Løs ligningen  $x^3 - 2x^2 - 15x = 0$ .

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386 Løs ligningen  $(-2x + 3)(-x + 1) = 0$ .

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387 Løs ligningen  $(x + 1)(x - 2)(x - 5) = 0$ .

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388 Løs ligningen  $(3x - 2)(4x + 3) = 0$ .

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389 Løs ligningen  $(-2x - 2)(x - 5) = 0$ .

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390 Løs ligningen  $(5x + 2)(3x - 2) = 0$ .

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391 Løs ligningen  $(x - 4)(-3x - 3) = 0$ .

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392 Løs ligningen  $(x + 2)(x - 3)(x - 5) = 0$ .

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393 Løs ligningen  $(-2x - 4)(-x + 1) = 0$ .

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394 Løs ligningen  $(5x + 4)(3x + 2) = 0$ .

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395 Løs ligningen  $(2x - 2)(-3x - 1) = 0$ .

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396 Løs ligningen  $(-x - 4)(-4x + 1) = 0$ .

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397 Løs ligningen  $(4x - 2)(2x + 2) = 0$ .

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398 Løs ligningen  $(-2x + 1)(2x + 2) = 0$ .

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399 Løs ligningen  $(-3x + 2)(x + 2) = 0$ .

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400 Løs ligningen  $(5x + 4)(2x + 3) = 0$ .

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401 Løs ligningen  $(-x + 1)(4x - 3) = 0$ .

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402 Løs ligningen  $(-3x + 3)(-4x - 5) = 0$ .

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403 Løs ligningen  $(x + 5)(x - 1)^2 = 0$ .

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404 Løs ligningen  $(2x - 5)(2x - 1) = 0$ .

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405 Løs ligningen  $(-3x - 1)(-x - 3) = 0$ .

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406 Løs ligningen  $(5x + 2)(-x - 5) = 0$ .

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407 Løs ligningen  $(x + 3)(x - 3)(x - 4) = 0$ .

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408 Løs ligningen  $(5x - 2)(2x - 5) = 0$ .

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409 Løs ligningen  $(3x - 3)(-4x - 5) = 0$ .

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410 Løs ligningen  $(x - 4)(-3x - 1) = 0$ .

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411 Løs ligningen  $(3x + 1)(-x - 2) = 0$ .

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412 Løs ligningen  $(-x + 2)(3x + 2) = 0$ .

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413 Løs ligningen  $x^3 - 5x^2 + 6x = 0$ .

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414 Løs ligningen  $(x + 2)(x - 2)(x - 5) = 0$ .

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415 Løs ligningen  $(x - 1)(x - 3)^2 = 0$ .

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416 Løs ligningen  $-3x(4x + 2) = 0$ .

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417 Løs ligningen  $(x + 4)(x + 2)(x - 1) = 0$ .

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418 Løs ligningen  $(2x + 4)(x + 1) = 0$ .

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419 Løs ligningen  $(5x - 2)(-x - 4) = 0$ .

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420 Løs ligningen  $-4(-x + 4)x = 0$ .

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421 Løs ligningen  $(-3x - 2)(-x - 4) = 0$ .

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422 Løs ligningen  $(4x + 2)(2x - 3) = 0$ .

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423 Løs ligningen  $(-3x - 4)(-x + 1) = 0$ .

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424 Løs ligningen  $(x + 4)(x + 1)(x - 2) = 0$ .

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425 Løs ligningen  $(-3x - 4)(-2x - 4) = 0$ .

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426 Løs ligningen  $4(-2x - 3)x = 0$ .

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427 Løs ligningen  $(x + 5)(x + 3)(x + 2) = 0$ .

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428 Løs ligningen  $(-3x + 2)(4x + 2) = 0$ .

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429 Løs ligningen  $2x(-2x + 1) = 0$ .

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430 Løs ligningen  $x(x - 1)^2 = 0$ .

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431 Løs ligningen  $(4x + 3)(3x + 4) = 0$ .

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432 Løs ligningen  $(-3x - 2)(-4x - 4) = 0$ .

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433 Løs ligningen  $(-x + 1)(x + 2) = 0$ .

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434 Løs ligningen  $(5x - 1)(-x - 3) = 0$ .

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435 Løs ligningen  $(-3x + 4)(x + 2) = 0$ .

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436 Løs ligningen  $(-x - 3)(-4x - 2) = 0$ .

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437 Løs ligningen  $(4x + 3)(-3x - 5) = 0$ .

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438 Løs ligningen  $(5x - 2)(-x - 1) = 0$ .

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439 Løs ligningen  $(2x - 2)(-2x - 5) = 0$ .

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440 Løs ligningen  $-4(3x + 2)x = 0$ .

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441 Løs ligningen  $(2x - 4)(x - 5) = 0$ .

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442 Løs ligningen  $(x + 1)x(x - 3) = 0$ .

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443 Løs ligningen  $(x + 3)(3x - 5) = 0$ .

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444 Løs ligningen  $(-3x - 4)(2x + 1) = 0$ .

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445 Løs ligningen  $(x + 1)(-3x + 2) = 0$ .

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446 Løs ligningen  $(x + 2)(3x - 4) = 0$ .

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447 Løs ligningen  $(x + 5)(x + 2)(x - 2) = 0$ .

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448 Løs ligningen  $(x + 4)^2(x + 3) = 0$ .

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449 Løs ligningen  $(5x + 1)(-x + 3) = 0$ .

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450 Løs ligningen  $(x + 4)(-3x - 1) = 0$ .

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451 Løs ligningen  $(x + 2)(2x - 5) = 0$ .

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452 Løs ligningen  $(x + 5)(x + 3)(x - 1) = 0$ .

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453 Løs ligningen  $(x + 4)x(x - 3) = 0$ .

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454 Løs ligningen  $(2x + 1)(-4x - 1) = 0$ .

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455 Løs ligningen  $2x(4x - 5) = 0$ .

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456 Løs ligningen  $4x(-2x + 3) = 0$ .

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457 Løs ligningen  $(-2x + 1)(x - 5) = 0$ .

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458 Løs ligningen  $(5x - 2)(4x - 1) = 0$ .

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459 Løs ligningen  $(x + 3)(x - 5)^2 = 0$ .

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460 Løs ligningen  $4(-3x + 4)x = 0$ .

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461 Løs ligningen  $-4x(-x + 3) = 0$ .

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462 Løs ligningen  $(-2x + 2)(2x + 2) = 0$ .

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463 Løs ligningen  $(5x - 4)(-3x - 1) = 0$ .

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464 Løs ligningen  $(x + 3)x^2 = 0$ .

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465 Løs ligningen  $-3(x - 3)x = 0$ .

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466 Løs ligningen  $x(x - 1)^2 = 0$ .

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467 Løs ligningen  $(x + 2)(x + 1)(x - 5) = 0$ .

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468 Løs ligningen  $(3x + 4)(-2x - 1) = 0$ .

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469 Løs ligningen  $(x + 2)(-x - 3) = 0$ .

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470 Løs ligningen  $(5x + 1)(-3x + 3) = 0$ .

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471 Løs ligningen  $(x + 3)^2(x - 5) = 0$ .

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472 Løs ligningen  $(-3x - 3)(-4x + 1) = 0$ .

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473 Løs ligningen  $x^3 - 5x^2 + 4x = 0$ .

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474 Løs ligningen  $3x(-4x + 2) = 0$ .

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475 Løs ligningen  $(-x - 4)(-2x + 1) = 0$ .

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476 Løs ligningen  $(x + 1)(3x + 4) = 0$ .

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477 Løs ligningen  $(-x + 1)(4x + 1) = 0$ .

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478 Løs ligningen  $(x + 4)x(x - 4) = 0$ .

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479 Løs ligningen  $(3x - 1)(2x - 5) = 0$ .

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480 Løs ligningen  $(x + 3)(x - 4)(x - 5) = 0$ .

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481 Løs ligningen  $(4x + 1)(2x + 2) = 0$ .

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482 Løs ligningen  $3(3x - 4)x = 0$ .

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483 Løs ligningen  $-3(-x - 3)x = 0$ .

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484 Løs ligningen  $(-2x - 5)(-3x - 4) = 0$ .

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485 Løs ligningen  $3(-3x - 3)x = 0$ .

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486 Løs ligningen  $(x + 2)(x - 2)^2 = 0$ .

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487 Løs ligningen  $(x + 1)x(x - 3) = 0$ .

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488 Løs ligningen  $-2(2x + 1)x = 0$ .

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489 Løs ligningen  $(-2x - 2)(2x - 2) = 0$ .

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490 Løs ligningen  $x^3 + x^2 - 12x = 0$ .

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491 Løs ligningen  $(-3x - 1)(-2x + 3) = 0$ .

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492 Løs ligningen  $(5x + 3)(3x - 2) = 0$ .

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493 Løs ligningen  $x^3 - x^2 - 20x = 0$ .

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494 Løs ligningen  $4(3x - 2)x = 0$ .

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495 Løs ligningen  $(2x - 4)(-3x - 2) = 0$ .

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496 Løs ligningen  $(4x + 2)(-4x - 3) = 0$ .

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497 Løs ligningen  $(5x - 4)(-x - 3) = 0$ .

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498 Løs ligningen  $(2x - 4)(x - 3) = 0$ .

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499 Løs ligningen  $(2x + 2)(-3x - 4) = 0$ .

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500 Løs ligningen  $(x + 3)x(x - 3) = 0$ .

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501 Løs ligningen  $(x - 4)(4x + 3) = 0$ .

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502 Løs ligningen  $(5x + 1)(x + 3) = 0$ .

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503 Løs ligningen  $(-2x + 1)(-3x - 5) = 0$ .

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504 Løs ligningen  $(4x + 1)(-2x + 2) = 0$ .

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505 Løs ligningen  $(x + 1)(x - 4)(x - 5) = 0$ .

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506 Løs ligningen  $(5x - 2)(4x + 2) = 0$ .

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507 Løs ligningen  $(3x - 4)(-2x - 3) = 0$ .

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508 Løs ligningen  $(-2x + 2)(3x - 2) = 0$ .

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509 Løs ligningen  $(-3x - 3)(-3x + 3) = 0$ .

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510 Løs ligningen  $(5x - 3)(-4x + 3) = 0$ .

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511 Løs ligningen  $(3x - 4)(4x - 3) = 0$ .

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512 Løs ligningen  $(-3x - 2)(-3x + 2) = 0$ .

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513 Løs ligningen  $(-x - 1)(-2x + 1) = 0$ .

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514 Løs ligningen  $(4x - 5)(2x - 3) = 0$ .

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515 Løs ligningen  $(3x - 3)x = 0$ .

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516 Løs ligningen  $(x + 3)x(x - 2) = 0$ .

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517 Løs ligningen  $(4x + 2)(-x - 1) = 0$ .

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518 Løs ligningen  $(-x - 3)(-2x - 1) = 0$ .

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519 Løs ligningen  $x(x - 2)^2 = 0$ .

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520 Løs ligningen  $(2x - 3)x = 0$ .

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521 Løs ligningen  $(x + 5)(x + 3)^2 = 0$ .

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522 Løs ligningen  $-4(-x - 2)x = 0$ .

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523 Løs ligningen  $(x + 3)^2(x + 2) = 0$ .

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524 Løs ligningen  $(5x - 1)(4x - 4) = 0$ .

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525 Løs ligningen  $(5x + 2)(x + 1) = 0$ .

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526 Løs ligningen  $(3x - 4)(-3x - 3) = 0$ .

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527 Løs ligningen  $(-3x - 3)(-3x - 4) = 0$ .

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528 Løs ligningen  $(-3x + 1)(x + 1) = 0$ .

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529 Løs ligningen  $(x + 3)(x + 2)(x - 2) = 0$ .

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530 Løs ligningen  $(x - 3)^2(x - 5) = 0$ .

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531 Løs ligningen  $(-2x - 3)(x - 1) = 0$ .

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532 Løs ligningen  $-(4x - 4)x = 0$ .

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533 Løs ligningen  $x^3 - 4x^2 = 0$ .

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534 Løs ligningen  $(3x - 5)(-x - 4) = 0$ .

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535 Løs ligningen  $(-3x + 4)(-3x - 1) = 0$ .

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536 Løs ligningen  $(x + 5)(x + 4)(x - 2) = 0$ .

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537 Løs ligningen  $(2x - 1)(-3x + 1) = 0$ .

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538 Løs ligningen  $(5x - 3)(-2x - 5) = 0$ .

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539 Løs ligningen  $(2x + 3)(x + 4) = 0$ .

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540 Løs ligningen  $(-3x - 2)(x + 1) = 0$ .

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541 Løs ligningen  $(x + 5)(x + 3)(x - 1) = 0$ .

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542 Løs ligningen  $(-2x - 2)(3x - 2) = 0$ .

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543 Løs ligningen  $(x + 1)(x - 1)(x - 2) = 0$ .

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544 Løs ligningen  $(4x - 4)(-4x - 4) = 0$ .

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545 Løs ligningen  $(3x - 1)(-4x + 3) = 0$ .

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546 Løs ligningen  $(5x - 4)(-x + 1) = 0$ .

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547 Løs ligningen  $(2x - 3)(3x - 2) = 0$ .

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548 Løs ligningen  $(x + 2)x(x - 2) = 0$ .

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549 Løs ligningen  $(-2x + 2)(x + 3) = 0$ .

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550 Løs ligningen  $(-2x - 4)(-3x + 1) = 0$ .

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551 Løs ligningen  $x^3 - 2x^2 - 15x = 0$ .

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552 Løs ligningen  $(5x + 4)(-2x - 2) = 0$ .

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553 Løs ligningen  $-2x(-3x - 4) = 0$ .

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554 Løs ligningen  $(x + 3)(x - 2)(x - 4) = 0$ .

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555 Løs ligningen  $(x + 4)(x + 2)(x - 4) = 0$ .

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556 Løs ligningen  $(2x - 4)(3x - 3) = 0$ .

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557 Løs ligningen  $(5x + 4)(-x + 1) = 0$ .

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558 Løs ligningen  $(-2x + 4)(-x - 3) = 0$ .

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559 Løs ligningen  $4x(-4x + 1) = 0$ .

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560 Løs ligningen  $(3x + 4)(-x + 1) = 0$ .

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561 Løs ligningen  $(-x + 3)(-4x - 1) = 0$ .

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562 Løs ligningen  $(4x - 3)(-4x + 1) = 0$ .

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563 Løs ligningen  $(5x - 3)(4x - 1) = 0$ .

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564 Løs ligningen  $-(3x + 2)x = 0$ .

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565 Løs ligningen  $(5x + 4)(-2x - 3) = 0$ .

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566 Løs ligningen  $-(2x + 1)x = 0$ .

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567 Løs ligningen  $(x + 4)(4x + 1) = 0$ .

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568 Løs ligningen  $(-2x + 2)(-4x + 1) = 0$ .

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569 Løs ligningen  $(x + 2)^2(x - 3) = 0$ .

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570 Løs ligningen  $(x - 3)(4x + 3) = 0$ .

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571 Løs ligningen  $(2x - 5)(x - 4) = 0$ .

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572 Løs ligningen  $(x + 3)(x + 2)x = 0$ .

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573 Løs ligningen  $(x - 2)(x + 1) = 0$ .

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574 Løs ligningen  $(-3x - 2)(-2x - 2) = 0$ .

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575 Løs ligningen  $(x - 4)^3 = 0$ .

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576 Løs ligningen  $(x - 3)(4x - 1) = 0$ .

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577 Løs ligningen  $(-2x - 1)(-4x + 2) = 0$ .

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578 Løs ligningen  $(5x + 3)(4x - 2) = 0$ .

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579 Løs ligningen  $-2(-x - 3)x = 0$ .

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580 Løs ligningen  $(x + 2)(-2x - 1) = 0$ .

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581 Løs ligningen  $(5x + 2)(-4x - 5) = 0$ .

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582 Løs ligningen  $(3x + 4)(3x - 2) = 0$ .

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583 Løs ligningen  $(x - 1)(x - 3) = 0$ .

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584 Løs ligningen  $-2x(4x - 5) = 0$ .

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585 Løs ligningen  $(x + 4)(x + 1)^2 = 0$ .

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586 Løs ligningen  $(x - 1)(x - 2)(x - 3) = 0$ .

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587 Løs ligningen  $(x - 3)(3x - 2) = 0$ .

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588 Løs ligningen  $(-2x - 4)(4x - 4) = 0$ .

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589 Løs ligningen  $(-2x - 3)(x - 5) = 0$ .

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590 Løs ligningen  $(-2x - 2)(-3x + 3) = 0$ .

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591 Løs ligningen  $(4x - 5)(5x - 2) = 0$ .

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592 Løs ligningen  $x^3 + 3x^2 - 10x = 0$ .

---

593 Løs ligningen  $(x - 1)(x - 3)(x - 4) = 0$ .

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594 Løs ligningen  $(x + 2)(-3x - 3) = 0$ .

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595 Løs ligningen  $-2(2x + 4)x = 0$ .

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596 Løs ligningen  $(-x + 3)(x - 2) = 0$ .

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597 Løs ligningen  $(-3x - 1)(4x - 5) = 0$ .

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598 Løs ligningen  $(x + 5)(x + 3)(x - 5) = 0$ .

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599 Løs ligningen  $(x + 5)(x - 3)(x - 5) = 0$ .

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600 Løs ligningen  $(-3x - 4)(3x + 1) = 0$ .

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601 Løs ligningen  $(5x + 4)(-2x - 4) = 0$ .

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602 Løs ligningen  $(5x - 3)(-2x + 3) = 0$ .

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603 Løs ligningen  $(x + 5)(x - 3)^2 = 0$ .

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604 Løs ligningen  $(x + 3)(x - 3)(x - 5) = 0$ .

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605 Løs ligningen  $(x + 4)(x + 1)(x - 3) = 0$ .

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606 Løs ligningen  $(-x - 4)(x - 4) = 0$ .

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607 Løs ligningen  $(x - 2)(4x - 1) = 0$ .

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608 Løs ligningen  $(x + 1)(-3x + 2) = 0$ .

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609 Løs ligningen  $(x + 2)x(x - 2) = 0$ .

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610 Løs ligningen  $(5x - 1)(-3x - 2) = 0$ .

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611 Løs ligningen  $(x + 4)(x + 1)(x - 4) = 0$ .

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612 Løs ligningen  $(5x + 1)(x - 2) = 0$ .

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613 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

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614 Løs ligningen  $(x + 3)x(x - 5) = 0$ .

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615 Løs ligningen  $(x + 4)^2(x - 3) = 0$ .

---

616 Løs ligningen  $2x(-x + 1) = 0$ .

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617 Løs ligningen  $x(-4x - 3) = 0$ .

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618 Løs ligningen  $(3x - 2)(-4x - 5) = 0$ .

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619 Løs ligningen  $(x + 4)^2(x + 3) = 0$ .

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620 Løs ligningen  $(-3x + 4)(-2x - 1) = 0$ .

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621 Løs ligningen  $(-3x - 3)(4x + 2) = 0$ .

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622 Løs ligningen  $(-x + 2)(-2x - 3) = 0$ .

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623 Løs ligningen  $x^2 + 8x = 0$ .

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624 Løs ligningen  $(x - 4)(2x - 2) = 0$ .

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625 Løs ligningen  $(5x - 3)(-4x + 2) = 0$ .

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626 Løs ligningen  $(4x - 2)(-2x + 2) = 0$ .

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627 Løs ligningen  $(-3x + 4)(4x + 3) = 0$ .

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628 Løs ligningen  $(5x - 3)(-4x - 2) = 0$ .

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629 Løs ligningen  $(-3x - 2)(x + 3) = 0$ .

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630 Løs ligningen  $(5x + 3)(-4x - 5) = 0$ .

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631 Løs ligningen  $(x + 4)(x + 1)(x - 1) = 0$ .

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632 Løs ligningen  $(x + 4)(x + 2)(x + 1) = 0$ .

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633 Løs ligningen  $(x + 4)(4x + 2) = 0$ .

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634 Løs ligningen  $(-3x - 3)(-4x - 3) = 0$ .

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635 Løs ligningen  $(3x + 4)(x - 5) = 0$ .

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636 Løs ligningen  $(5x - 1)(-x + 3) = 0$ .

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637 Løs ligningen  $-3x(4x + 2) = 0$ .

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638 Løs ligningen  $(x + 2)x(x - 4) = 0$ .

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639 Løs ligningen  $(x + 3)(x + 2)^2 = 0$ .

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640 Løs ligningen  $(5x - 3)(x + 3) = 0$ .

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641 Løs ligningen  $(5x - 4)(x + 3) = 0$ .

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642 Løs ligningen  $-2(2x + 3)x = 0$ .

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643 Løs ligningen  $4x(-2x + 1) = 0$ .

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644 Løs ligningen  $(5x + 2)(-3x - 5) = 0$ .

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645 Løs ligningen  $(-3x + 4)(x + 3) = 0$ .

---

646 Løs ligningen  $(x + 2)(x - 2)^2 = 0$ .

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647 Løs ligningen  $(4x - 4)(-x - 5) = 0$ .

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648 Løs ligningen  $(2x - 2)(-x + 3) = 0$ .

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649 Løs ligningen  $(x - 1)(4x - 3) = 0$ .

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650 Løs ligningen  $(-2x - 3)(4x + 1) = 0$ .

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651 Løs ligningen  $(3x + 2)(3x - 5) = 0$ .

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652 Løs ligningen  $(x + 5)(x + 4)(x + 3) = 0$ .

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653 Løs ligningen  $(x + 1)(-3x + 3) = 0$ .

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654 Løs ligningen  $(x + 5)(x + 1)(x - 4) = 0$ .

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655 Løs ligningen  $-4x(2x + 2) = 0$ .

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656 Løs ligningen  $(x + 2)x(x - 4) = 0$ .

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657 Løs ligningen  $(2x - 3)(-4x + 1) = 0$ .

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658 Løs ligningen  $(x + 2)(x - 3) = 0$ .

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659 Løs ligningen  $(-2x + 4)(-4x - 2) = 0$ .

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660 Løs ligningen  $(-2x - 3)(3x + 2) = 0$ .

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661 Løs ligningen  $-2(5x - 3)x = 0$ .

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662 Løs ligningen  $(-3x + 3)(4x + 3) = 0$ .

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663 Løs ligningen  $(2x + 4)(-3x + 3) = 0$ .

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664 Løs ligningen  $(-3x + 2)(-x - 2) = 0$ .

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665 Løs ligningen  $(x + 4)(x + 2)(x - 2) = 0$ .

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666 Løs ligningen  $(5x + 2)(-2x + 3) = 0$ .

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667 Løs ligningen  $(-2x - 2)(-3x - 4) = 0$ .

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668 Løs ligningen  $(3x - 5)(2x - 4) = 0$ .

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669 Løs ligningen  $(x + 5)(x + 4)(x - 2) = 0$ .

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670 Løs ligningen  $(x + 2)(-4x + 1) = 0$ .

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671 Løs ligningen  $(-x + 1)(-4x - 2) = 0$ .

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672 Løs ligningen  $2(2x + 4)x = 0$ .

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673 Løs ligningen  $x(x - 2)(x - 4) = 0$ .

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674 Løs ligningen  $(-3x - 1)x = 0$ .

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675 Løs ligningen  $-3(-3x - 3)x = 0$ .

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676 Løs ligningen  $(x + 1)^2x = 0$ .

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677 Løs ligningen  $(x + 5)(x - 1)^2 = 0$ .

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678 Løs ligningen  $(2x - 4)(-3x + 3) = 0$ .

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679 Løs ligningen  $(4x - 5)(-x - 4) = 0$ .

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680 Løs ligningen  $(-2x - 4)(4x - 4) = 0$ .

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681 Løs ligningen  $(-x - 3)(x + 2) = 0$ .

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682 Løs ligningen  $(-2x - 4)(3x - 5) = 0$ .

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683 Løs ligningen  $(-2x - 4)(-4x + 2) = 0$ .

---

684 Løs ligningen  $(-2x - 4)(-3x - 2) = 0$ .

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685 Løs ligningen  $3(x - 1)x = 0$ .

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686 Løs ligningen  $(2x - 3)(4x - 3) = 0$ .

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687 Løs ligningen  $(2x + 2)(4x + 2) = 0$ .

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688 Løs ligningen  $(4x - 1)(-x - 5) = 0$ .

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689 Løs ligningen  $-3(x + 2)x = 0$ .

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690 Løs ligningen  $(x - 4)(3x - 2) = 0$ .

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691 Løs ligningen  $(x + 3)(x + 2)x = 0$ .

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692 Løs ligningen  $-(x - 3)x = 0$ .

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693 Løs ligningen  $x^3 - 10x^2 + 25x = 0$ .

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694 Løs ligningen  $-x(-x + 3) = 0$ .

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695 Løs ligningen  $(x + 1)(x + 2) = 0$ .

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696 Løs ligningen  $(-3x - 2)(2x + 3) = 0$ .

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697 Løs ligningen  $5x(-x + 3) = 0$ .

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698 Løs ligningen  $-(5x - 2)x = 0$ .

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699 Løs ligningen  $(x + 2)(-3x - 5) = 0$ .

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700 Løs ligningen  $(x - 1)(x - 4)(x - 5) = 0$ .

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701 Løs ligningen  $(x + 1)(x - 1)(x - 5) = 0$ .

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702 Løs ligningen  $(5x + 2)(4x + 1) = 0$ .

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703 Løs ligningen  $(x + 3)(x + 1)(x - 3) = 0$ .

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704 Løs ligningen  $(-2x + 4)(4x - 1) = 0$ .

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705 Løs ligningen  $(5x - 3)(3x + 1) = 0$ .

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706 Løs ligningen  $(-3x - 1)(-3x + 2) = 0$ .

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707 Løs ligningen  $3(4x - 1)x = 0$ .

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708 Løs ligningen  $(-x - 4)(2x - 4) = 0$ .

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709 Løs ligningen  $(x + 5)(x + 3)(x - 1) = 0$ .

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710 Løs ligningen  $(5x + 1)(2x - 5) = 0$ .

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711 Løs ligningen  $(-2x - 3)(-4x + 1) = 0$ .

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712 Løs ligningen  $(4x + 1)(-x - 3) = 0$ .

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713 Løs ligningen  $(2x - 4)(3x + 1) = 0$ .

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714 Løs ligningen  $(-3x - 2)(-2x - 2) = 0$ .

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715 Løs ligningen  $(x + 5)(x + 3)(x - 3) = 0$ .

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716 Løs ligningen  $(-2x + 1)(x + 1) = 0$ .

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717 Løs ligningen  $(x + 2)(-4x + 2) = 0$ .

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718 Løs ligningen  $(3x - 3)(-3x - 1) = 0$ .

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719 Løs ligningen  $(2x + 4)(x + 3) = 0$ .

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720 Løs ligningen  $(x + 5)^2(x + 4) = 0$ .

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721 Løs ligningen  $(4x - 3)(-3x - 2) = 0$ .

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722 Løs ligningen  $-4(5x + 3)x = 0$ .

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723 Løs ligningen  $(x + 1)x^2 = 0$ .

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724 Løs ligningen  $(x - 2)(-3x + 2) = 0$ .

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725 Løs ligningen  $(x + 3)(x + 1)(x - 4) = 0$ .

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726 Løs ligningen  $(x + 4)(x + 1)(x - 5) = 0$ .

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727 Løs ligningen  $(-2x + 2)(4x - 2) = 0$ .

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728 Løs ligningen  $(4x - 2)(-x + 2) = 0$ .

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729 Løs ligningen  $(3x + 4)(3x + 1) = 0$ .

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730 Løs ligningen  $(x + 2)(x - 3)(x - 4) = 0$ .

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731 Løs ligningen  $(-2x + 4)(-3x + 3) = 0$ .

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732 Løs ligningen  $-4(4x - 1)x = 0$ .

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733 Løs ligningen  $x^3 + 9x^2 + 20x = 0$ .

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734 Løs ligningen  $(5x + 1)(-3x + 2) = 0$ .

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735 Løs ligningen  $(-2x + 2)(-x + 2) = 0$ .

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736 Løs ligningen  $(-3x + 2)(-x - 1) = 0$ .

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737 Løs ligningen  $(-2x - 1)(-3x - 5) = 0$ .

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738 Løs ligningen  $(3x + 1)(4x + 1) = 0$ .

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739 Løs ligningen  $(3x + 3)(-4x - 1) = 0$ .

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740 Løs ligningen  $(x + 3)(3x + 4) = 0$ .

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741 Løs ligningen  $-2(3x - 2)x = 0$ .

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742 Løs ligningen  $(-2x + 1)(-4x - 2) = 0$ .

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743 Løs ligningen  $(2x + 2)(-4x + 2) = 0$ .

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744 Løs ligningen  $(x + 2)x = 0$ .

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745 Løs ligningen  $x^3 + 3x^2 = 0$ .

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746 Løs ligningen  $(x - 1)(x - 5)^2 = 0$ .

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747 Løs ligningen  $(3x + 4)(-2x - 5) = 0$ .

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748 Løs ligningen  $2(-2x - 2)x = 0$ .

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749 Løs ligningen  $4(-3x - 4)x = 0$ .

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750 Løs ligningen  $(-x + 1)(-3x - 4) = 0$ .

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751 Løs ligningen  $(5x - 1)(-x - 4) = 0$ .

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752 Løs ligningen  $(4x - 1)(-3x - 4) = 0$ .

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753 Løs ligningen  $(x - 1)(x + 3) = 0$ .

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754 Løs ligningen  $(-3x - 1)(-4x - 3) = 0$ .

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755 Løs ligningen  $2(-x - 3)x = 0$ .

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756 Løs ligningen  $(-2x + 2)(-2x + 3) = 0$ .

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757 Løs ligningen  $(4 + 4x)(-x + 1) = 0$ .

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758 Løs ligningen  $(-3x + 3)(-2x + 3) = 0$ .

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759 Løs ligningen  $(-2x + 4)(x - 4) = 0$ .

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760 Løs ligningen  $-x(3x - 5) = 0$ .

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761 Løs ligningen  $(-x + 3)(-x - 5) = 0$ .

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762 Løs ligningen  $(2x + 1)(4x + 3) = 0$ .

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763 Løs ligningen  $(-2x - 1)(x + 2) = 0$ .

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764 Løs ligningen  $(5x + 4)(x + 3) = 0$ .

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765 Løs ligningen  $(3x - 4)(-3x + 3) = 0$ .

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766 Løs ligningen  $(-x + 2)(-2x + 3) = 0$ .

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767 Løs ligningen  $(4x + 2)(3x - 2) = 0$ .

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768 Løs ligningen  $(x + 3)(-2x - 3) = 0$ .

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769 Løs ligningen  $(x - 4)(2x - 2) = 0$ .

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770 Løs ligningen  $(-3x - 2)(x - 1) = 0$ .

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771 Løs ligningen  $4(3x + 1)x = 0$ .

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772 Løs ligningen  $x^3 + 6x^2 + 9x = 0$ .

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773 Løs ligningen  $(2x - 3)(4x + 3) = 0$ .

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774 Løs ligningen  $(2x + 3)(-x - 3) = 0$ .

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775 Løs ligningen  $(x + 4)(x - 4)^2 = 0$ .

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776 Løs ligningen  $(3x + 1)(-3x - 4) = 0$ .

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777 Løs ligningen  $(x + 3)(-4x - 3) = 0$ .

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778 Løs ligningen  $(-3x + 1)(-x + 1) = 0$ .

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779 Løs ligningen  $(-2x - 4)(2x - 3) = 0$ .

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780 Løs ligningen  $-x(x - 5) = 0$ .

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781 Løs ligningen  $-4(-2x - 1)x = 0$ .

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782 Løs ligningen  $(-2x + 3)(3x + 3) = 0$ .

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783 Løs ligningen  $(5x + 1)(4x + 1) = 0$ .

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784 Løs ligningen  $(-x - 1)(4x - 1) = 0$ .

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785 Løs ligningen  $(5x - 4)(4x - 4) = 0$ .

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786 Løs ligningen  $-2x(-x + 2) = 0$ .

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787 Løs ligningen  $(-2x + 1)(-2x + 3) = 0$ .

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788 Løs ligningen  $-x(-x + 1) = 0$ .

---

789 Løs ligningen  $(4x - 3)(-x - 5) = 0$ .

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790 Løs ligningen  $5x(4x + 1) = 0$ .

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791 Løs ligningen  $(-2x - 1)(-4x + 1) = 0$ .

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792 Løs ligningen  $(-2x + 4)(3x - 3) = 0$ .

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793 Løs ligningen  $(-x + 1)(4x + 1) = 0$ .

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794 Løs ligningen  $(2x - 3)(x + 3) = 0$ .

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795 Løs ligningen  $(x + 5)(x + 1)(x - 4) = 0$ .

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796 Løs ligningen  $(2x - 2)(-x - 1) = 0$ .

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797 Løs ligningen  $(-2x - 3)(4x - 5) = 0$ .

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798 Løs ligningen  $(-3x + 1)(-2x - 3) = 0$ .

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799 Løs ligningen  $(2x + 4)(-x - 1) = 0$ .

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800 Løs ligningen  $(2x - 1)(4x + 3) = 0$ .

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801 Løs ligningen  $(2x - 2)(-3x - 5) = 0$ .

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802 Løs ligningen  $-4(4x - 4)x = 0$ .

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803 Løs ligningen  $(-3x + 1)(x - 3) = 0$ .

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804 Løs ligningen  $(3x - 3)(x + 2) = 0$ .

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805 Løs ligningen  $(x - 1)(x - 3) = 0$ .

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806 Løs ligningen  $-x(-x + 1) = 0$ .

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807 Løs ligningen  $(x + 4)^2(x - 2) = 0$ .

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808 Løs ligningen  $(4 + 4x)(-3x - 2) = 0$ .

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809 Løs ligningen  $(-x + 2)(-3x - 2) = 0$ .

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810 Løs ligningen  $(x - 3)(3x + 2) = 0$ .

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811 Løs ligningen  $(4x - 1)(-3x + 2) = 0$ .

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812 Løs ligningen  $-2x(-2x + 2) = 0$ .

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813 Løs ligningen  $(5x + 2)(x - 5) = 0$ .

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814 Løs ligningen  $(x + 1)(x - 1)^2 = 0$ .

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815 Løs ligningen  $2(5x + 3)x = 0$ .

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816 Løs ligningen  $(-x + 2)(4x - 1) = 0$ .

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817 Løs ligningen  $x(x - 3)(x - 5) = 0$ .

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818 Løs ligningen  $(x + 4)(x + 2)(x - 4) = 0$ .

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819 Løs ligningen  $(x - 3)(2x - 3) = 0$ .

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820 Løs ligningen  $-2(x + 3)x = 0$ .

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821 Løs ligningen  $(3x + 2)(-2x - 5) = 0$ .

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822 Løs ligningen  $(-2x - 2)(-x + 1) = 0$ .

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823 Løs ligningen  $(-2x - 3)(-2x + 2) = 0$ .

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824 Løs ligningen  $4(3x - 4)x = 0$ .

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825 Løs ligningen  $(-3x - 4)(3x - 2) = 0$ .

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826 Løs ligningen  $(-x - 3)(-3x + 1) = 0$ .

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827 Løs ligningen  $(-x - 3)(2x - 5) = 0$ .

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828 Løs ligningen  $-2x(-2x + 1) = 0$ .

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829 Løs ligningen  $(x + 2)(x - 3)^2 = 0$ .

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830 Løs ligningen  $(x + 3)x(x - 4) = 0$ .

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831 Løs ligningen  $-2(3x - 3)x = 0$ .

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832 Løs ligningen  $-2x(-2x - 5) = 0$ .

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833 Løs ligningen  $(3x - 1)(4x + 1) = 0$ .

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834 Løs ligningen  $(x + 3)^2(x + 2) = 0$ .

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835 Løs ligningen  $(2x + 2)(-4x + 3) = 0$ .

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836 Løs ligningen  $(3x - 1)(-4x + 2) = 0$ .

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837 Løs ligningen  $(5x + 3)(-4x - 4) = 0$ .

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838 Løs ligningen  $(x - 1)(x + 2) = 0$ .

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839 Løs ligningen  $(2x + 4)x = 0$ .

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840 Løs ligningen  $(x + 4)(-x + 3) = 0$ .

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841 Løs ligningen  $(-3x + 2)(-4x - 5) = 0$ .

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842 Løs ligningen  $4x(-3x - 4) = 0$ .

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843 Løs ligningen  $(-2x - 4)(2x - 3) = 0$ .

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844 Løs ligningen  $x(x - 5)^2 = 0$ .

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845 Løs ligningen  $(x + 5)(x - 4)(x - 5) = 0$ .

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846 Løs ligningen  $(-2x - 4)(2x - 4) = 0$ .

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847 Løs ligningen  $(-3x + 2)(x + 2) = 0$ .

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848 Løs ligningen  $(-x - 1)(3x + 2) = 0$ .

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849 Løs ligningen  $(x + 4)x(x - 3) = 0$ .

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850 Løs ligningen  $(5x + 2)(-3x + 1) = 0$ .

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851 Løs ligningen  $(-x + 4)(-x + 3) = 0$ .

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852 Løs ligningen  $(x + 5)(x + 3)(x - 2) = 0$ .

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853 Løs ligningen  $(-3x + 1)(-2x + 1) = 0$ .

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854 Løs ligningen  $(-3x + 1)(-3x - 4) = 0$ .

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855 Løs ligningen  $(x + 5)(x + 1)(x - 3) = 0$ .

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856 Løs ligningen  $(-x - 3)(-x + 3) = 0$ .

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857 Løs ligningen  $(-3x + 3)(-x - 5) = 0$ .

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858 Løs ligningen  $3(-2x - 4)x = 0$ .

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859 Løs ligningen  $(-3x - 5)(x - 1) = 0$ .

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860 Løs ligningen  $(-2x + 1)(-x - 1) = 0$ .

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861 Løs ligningen  $(x + 1)(x - 1) = 0$ .

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862 Løs ligningen  $(-3x + 1)(-2x - 5) = 0$ .

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863 Løs ligningen  $(-x + 2)(x + 2) = 0$ .

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864 Løs ligningen  $(x + 5)(x + 4)(x + 1) = 0$ .

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865 Løs ligningen  $(5x - 3)(-x - 1) = 0$ .

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866 Løs ligningen  $(x + 3)(x + 2)(x + 1) = 0$ .

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867 Løs ligningen  $(3x - 2)(-3x - 1) = 0$ .

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868 Løs ligningen  $(x + 1)x(x - 5) = 0$ .

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869 Løs ligningen  $(x + 5)(x + 3)(x + 2) = 0$ .

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870 Løs ligningen  $(-3x - 1)(-x - 5) = 0$ .

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871 Løs ligningen  $(x - 1)(x + 4) = 0$ .

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872 Løs ligningen  $4(2x - 3)x = 0$ .

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873 Løs ligningen  $(-3x - 3)(4x - 2) = 0$ .

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874 Løs ligningen  $(-x + 1)(-2x - 1) = 0$ .

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875 Løs ligningen  $(3x - 1)(4x - 4) = 0$ .

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876 Løs ligningen  $(-3x - 2)(-2x + 1) = 0$ .

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877 Løs ligningen  $(2x - 2)(4x - 5) = 0$ .

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878 Løs ligningen  $(x + 4)(x + 3)(x - 2) = 0$ .

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879 Løs ligningen  $(2x - 1)(-4x - 2) = 0$ .

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880 Løs ligningen  $(x - 2)(3x - 1) = 0$ .

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881 Løs ligningen  $(-2x + 3)(2x - 4) = 0$ .

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882 Løs ligningen  $-2(-x - 1)x = 0$ .

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883 Løs ligningen  $(-3x + 1)(2x + 2) = 0$ .

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884 Løs ligningen  $(-3x - 3)(-3x + 1) = 0$ .

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885 Løs ligningen  $(x + 2)(x + 4) = 0$ .

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886 Løs ligningen  $x^2(x - 4) = 0$ .

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887 Løs ligningen  $(-3x - 2)(4x - 2) = 0$ .

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888 Løs ligningen  $(4x + 2)(3x - 3) = 0$ .

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889 Løs ligningen  $(-3x - 2)(2x - 2) = 0$ .

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890 Løs ligningen  $(5x - 2)(3x - 5) = 0$ .

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891 Løs ligningen  $(-3x + 2)(-x + 3) = 0$ .

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892 Løs ligningen  $(x + 1)(-2x + 3) = 0$ .

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893 Løs ligningen  $(-x - 3)(2x + 1) = 0$ .

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894 Løs ligningen  $(-x + 4)(4x - 5) = 0$ .

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895 Løs ligningen  $(x + 3)(-4x - 2) = 0$ .

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896 Løs ligningen  $(-2x + 4)(-2x + 2) = 0$ .

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897 Løs ligningen  $(x - 1)(x - 4)(x - 5) = 0$ .

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898 Løs ligningen  $2x(4x + 1) = 0$ .

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899 Løs ligningen  $(4x - 4)(x + 3) = 0$ .

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900 Løs ligningen  $(5x - 2)(3x - 1) = 0$ .

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901 Løs ligningen  $(4x + 2)(3x - 1) = 0$ .

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902 Løs ligningen  $x^2 - 2x = 0$ .

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903 Løs ligningen  $(5x + 1)(3x + 1) = 0$ .

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904 Løs ligningen  $(x + 2)(x - 1)(x - 4) = 0$ .

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905 Løs ligningen  $(x + 3)(x + 1)(x - 1) = 0$ .

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906 Løs ligningen  $(-2x - 3)(3x - 3) = 0$ .

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907 Løs ligningen  $-3(3x + 1)x = 0$ .

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908 Løs ligningen  $4x(-2x + 3) = 0$ .

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909 Løs ligningen  $(3x - 2)(-x - 4) = 0$ .

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910 Løs ligningen  $(2x - 2)(-4x - 3) = 0$ .

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911 Løs ligningen  $(-2x - 4)(-2x + 1) = 0$ .

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912 Løs ligningen  $(2x + 4)(4x - 2) = 0$ .

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913 Løs ligningen  $(5x - 3)(x + 2) = 0$ .

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914 Løs ligningen  $(4x - 2)(3x + 3) = 0$ .

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915 Løs ligningen  $(5x + 1)(-4x - 1) = 0$ .

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916 Løs ligningen  $(3x + 3)(3x - 5) = 0$ .

---

917 Løs ligningen  $x^3 - 2x^2 = 0$ .

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918 Løs ligningen  $(2x - 3)(-3x + 2) = 0$ .

---

919 Løs ligningen  $(-x + 1)(-2x + 3) = 0$ .

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920 Løs ligningen  $(x + 3)(x - 1)(x - 2) = 0$ .

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921 Løs ligningen  $(x + 3)(x + 2)(x - 3) = 0$ .

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922 Løs ligningen  $(-x + 2)(-2x + 3) = 0$ .

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923 Løs ligningen  $(-3x - 2)(-2x - 1) = 0$ .

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924 Løs ligningen  $(-x + 2)(-3x - 5) = 0$ .

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925 Løs ligningen  $(3x + 1)(4x - 1) = 0$ .

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926 Løs ligningen  $4x(4x + 3) = 0$ .

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927 Løs ligningen  $(2x - 2)(2x - 1) = 0$ .

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928 Løs ligningen  $3(3x + 1)x = 0$ .

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929 Løs ligningen  $(x + 3)x(x - 4) = 0$ .

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930 Løs ligningen  $(5x - 1)(-2x + 1) = 0$ .

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931 Løs ligningen  $(-x - 3)(4x + 3) = 0$ .

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932 Løs ligningen  $(4x - 5)(5x - 4) = 0$ .

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933 Løs ligningen  $(3x + 1)(4x - 1) = 0$ .

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934 Løs ligningen  $(x + 3)(x + 2)(x - 5) = 0$ .

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935 Løs ligningen  $(3x - 2)x = 0$ .

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936 Løs ligningen  $(-3x - 4)(-3x - 5) = 0$ .

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937 Løs ligningen  $(x + 3)(x - 3)(x - 5) = 0$ .

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938 Løs ligningen  $(-3x + 1)(4x + 2) = 0$ .

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939 Løs ligningen  $(x + 1)(x - 2)^2 = 0$ .

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940 Løs ligningen  $(x + 5)(x - 3)(x - 4) = 0$ .

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941 Løs ligningen  $(-3x + 3)(-4x - 1) = 0$ .

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942 Løs ligningen  $(-x - 3)(-4x - 4) = 0$ .

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943 Løs ligningen  $(-x - 4)(3x - 1) = 0$ .

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944 Løs ligningen  $(4x - 5)(x - 3) = 0$ .

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945 Løs ligningen  $-2(-2x + 4)x = 0$ .

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946 Løs ligningen  $x(-4x + 1) = 0$ .

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947 Løs ligningen  $(5x + 4)(3x + 1) = 0$ .

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948 Løs ligningen  $(-3x - 4)(2x + 2) = 0$ .

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949 Løs ligningen  $(x + 3)(-x + 1) = 0$ .

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950 Løs ligningen  $(x + 1)(3x + 1) = 0$ .

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951 Løs ligningen  $(-2x + 4)(2x + 3) = 0$ .

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952 Løs ligningen  $(3x - 3)(-3x - 5) = 0$ .

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953 Løs ligningen  $-4(4 + 4x)x = 0$ .

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954 Løs ligningen  $(-2x - 1)(-2x - 3) = 0$ .

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955 Løs ligningen  $x(x - 1)(x - 3) = 0$ .

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956 Løs ligningen  $(4x - 2)(4x + 1) = 0$ .

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957 Løs ligningen  $x^3 - 8x^2 + 16x = 0$ .

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958 Løs ligningen  $x^3 - 9x = 0$ .

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959 Løs ligningen  $x^3 + x^2 - 12x = 0$ .

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960 Løs ligningen  $(-2x + 2)(4x + 2) = 0$ .

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961 Løs ligningen  $(3x - 1)x = 0$ .

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962 Løs ligningen  $-3x(-4x - 1) = 0$ .

---

963 Løs ligningen  $-2(3x + 1)x = 0$ .

---

964 Løs ligningen  $(3x + 1)(-4x - 2) = 0$ .

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965 Løs ligningen  $(-x + 1)(-4x - 1) = 0$ .

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966 Løs ligningen  $(x + 2)(x - 2)(x - 3) = 0$ .

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967 Løs ligningen  $(x + 4)x(x - 2) = 0$ .

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968 Løs ligningen  $(x + 3)(x + 2)(x + 1) = 0$ .

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969 Løs ligningen  $(2x - 2)(-2x - 1) = 0$ .

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970 Løs ligningen  $x(x - 1)(x - 3) = 0$ .

---

971 Løs ligningen  $(5x - 4)(-2x - 5) = 0$ .

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972 Løs ligningen  $(-3x + 4)(-3x + 2) = 0$ .

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973 Løs ligningen  $(5x - 1)(-4x - 4) = 0$ .

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974 Løs ligningen  $(-x + 3)(3x - 4) = 0$ .

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975 Løs ligningen  $-3x(-2x + 3) = 0$ .

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976 Løs ligningen  $-4(3x - 2)x = 0$ .

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977 Løs ligningen  $(-3x - 2)(-4x - 3) = 0$ .

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978 Løs ligningen  $(-3x + 1)(-2x - 4) = 0$ .

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979 Løs ligningen  $(2x - 3)(-2x - 2) = 0$ .

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980 Løs ligningen  $(x + 4)(x + 1)(x - 5) = 0$ .

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981 Løs ligningen  $(4x + 1)(-3x - 4) = 0$ .

---

982 Løs ligningen  $(-x + 3)(4x - 2) = 0$ .

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983 Løs ligningen  $-2(3x + 2)x = 0$ .

---

984 Løs ligningen  $(x + 4)(-2x - 1) = 0$ .

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985 Løs ligningen  $4x(-x - 5) = 0$ .

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986 Løs ligningen  $(5x + 2)(4x - 2) = 0$ .

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987 Løs ligningen  $(3x - 2)(2x - 5) = 0$ .

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988 Løs ligningen  $(x + 4)x(x - 5) = 0$ .

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989 Løs ligningen  $(x - 4)(2x - 4) = 0$ .

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990 Løs ligningen  $(x + 1)(x - 2)(x - 4) = 0$ .

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991 Løs ligningen  $(x + 4)(x - 2)^2 = 0$ .

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992 Løs ligningen  $(x + 3)(2x + 3) = 0$ .

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993 Løs ligningen  $(-3x + 1)(3x - 3) = 0$ .

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994 Løs ligningen  $(-2x + 2)(2x + 3) = 0$ .

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995 Løs ligningen  $(x - 4)(-x - 2) = 0$ .

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996 Løs ligningen  $(4 + 4x)(x - 1) = 0$ .

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997 Løs ligningen  $(-3x - 1)(2x - 1) = 0$ .

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998 Løs ligningen  $(x + 4)(x + 2)(x - 3) = 0$ .

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999 Løs ligningen  $(-x + 2)(3x + 3) = 0$ .

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1000 Løs ligningen  $(5x - 1)(4x + 2) = 0$ .

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1001 Løs ligningen  $-2x(-2x - 4) = 0$ .

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1002 Løs ligningen  $4(2x - 4)x = 0$ .

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1003 Løs ligningen  $(5x + 2)(2x - 3) = 0$ .

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1004 Løs ligningen  $(2x + 1)(-x - 3) = 0$ .

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1005 Løs ligningen  $(-x - 4)(-2x - 1) = 0$ .

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1006 Løs ligningen  $(x + 3)^2(x + 1) = 0$ .

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1007 Løs ligningen  $4(5x - 4)x = 0$ .

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1008 Løs ligningen  $(x + 5)x(x - 2) = 0$ .

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1009 Løs ligningen  $(x + 4)(x - 1)(x - 3) = 0$ .

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1010 Løs ligningen  $(x + 5)(x - 1)(x - 2) = 0$ .

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1011 Løs ligningen  $(x - 4)(3x - 4) = 0$ .

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1012 Løs ligningen  $5(2x - 3)x = 0$ .

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1013 Løs ligningen  $(3x - 1)(-3x + 3) = 0$ .

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1014 Løs ligningen  $2(2x - 4)x = 0$ .

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1015 Løs ligningen  $(x + 4)(x + 3)(x + 2) = 0$ .

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1016 Løs ligningen  $-2(2x - 3)x = 0$ .

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1017 Løs ligningen  $(x + 5)x(x - 3) = 0$ .

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1018 Løs ligningen  $(3x + 1)(-x + 2) = 0$ .

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1019 Løs ligningen  $(-x - 3)(3x + 2) = 0$ .

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1020 Løs ligningen  $(3x + 1)(-3x - 2) = 0$ .

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1021 Løs ligningen  $(x + 4)(x + 3)(x - 5) = 0$ .

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1022 Løs ligningen  $(x + 5)(x + 2)x = 0$ .

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1023 Løs ligningen  $(x + 4)(-x - 3) = 0$ .

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1024 Løs ligningen  $4x(4x + 2) = 0$ .

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1025 Løs ligningen  $(2x - 3)(4x + 3) = 0$ .

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1026 Løs ligningen  $(x - 1)(x - 2)(x - 5) = 0$ .

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1027 Løs ligningen  $(-3x - 3)(-x - 2) = 0$ .

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1028 Løs ligningen  $(-x - 4)(-3x - 2) = 0$ .

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1029 Løs ligningen  $(x + 5)(x + 2)(x + 1) = 0$ .

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1030 Løs ligningen  $(5x + 2)(x - 3) = 0$ .

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1031 Løs ligningen  $(-x - 2)(-x - 5) = 0$ .

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1032 Løs ligningen  $(-3x - 2)(4x + 1) = 0$ .

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1033 Løs ligningen  $(-x - 2)(-4x + 3) = 0$ .

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1034 Løs ligningen  $(-x + 4)(-4x - 3) = 0$ .

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1035 Løs ligningen  $(x + 4)(x - 1)(x - 2) = 0$ .

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1036 Løs ligningen  $(3x + 2)(-4x - 3) = 0$ .

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1037 Løs ligningen  $x(x - 1)(x - 2) = 0$ .

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1038 Løs ligningen  $(-x + 4)(3x + 3) = 0$ .

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1039 Løs ligningen  $-3(3x + 4)x = 0$ .

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1040 Løs ligningen  $-4x(-2x + 1) = 0$ .

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1041 Løs ligningen  $(5x - 3)(-3x - 4) = 0$ .

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1042 Løs ligningen  $(5x + 3)(-x + 1) = 0$ .

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1043 Løs ligningen  $(2x - 4)(-4x + 3) = 0$ .

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1044 Løs ligningen  $(2x + 3)(2x - 2) = 0$ .

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1045 Løs ligningen  $(5x + 4)(4x + 3) = 0$ .

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1046 Løs ligningen  $(-2x - 1)(-3x + 1) = 0$ .

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1047 Løs ligningen  $(-2x - 3)(-4x - 3) = 0$ .

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1048 Løs ligningen  $(-3x - 1)(3x - 1) = 0$ .

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1049 Løs ligningen  $(3x + 1)(-x - 3) = 0$ .

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1050 Løs ligningen  $(-x + 2)(-x - 1) = 0$ .

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1051 Løs ligningen  $(x - 4)(-4x - 4) = 0$ .

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1052 Løs ligningen  $(x - 4)(x - 3) = 0$ .

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1053 Løs ligningen  $(3x - 1)(4x - 1) = 0$ .

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1054 Løs ligningen  $(x + 2)(x + 1)(x - 5) = 0$ .

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1055 Løs ligningen  $(5x + 1)(2x - 2) = 0$ .

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1056 Løs ligningen  $(5x - 1)(3x - 4) = 0$ .

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1057 Løs ligningen  $(x + 1)(x - 3)(x - 4) = 0$ .

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1058 Løs ligningen  $(3x + 2)(4x + 2) = 0$ .

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1059 Løs ligningen  $(-x - 2)(-3x + 2) = 0$ .

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1060 Løs ligningen  $-3(-3x - 4)x = 0$ .

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1061 Løs ligningen  $(x + 3)(x - 2)(x - 3) = 0$ .

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1062 Løs ligningen  $x^3 + 7x^2 + 12x = 0$ .

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1063 Løs ligningen  $(-x - 2)(-4x + 1) = 0$ .

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1064 Løs ligningen  $(4x - 3)(-4x - 3) = 0$ .

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1065 Løs ligningen  $(x + 2)(x - 2)(x - 5) = 0$ .

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1066 Løs ligningen  $(x + 4)(x + 3)(x - 5) = 0$ .

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1067 Løs ligningen  $(x + 5)(x + 3)(x - 5) = 0$ .

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1068 Løs ligningen  $(-3x - 1)(-3x + 1) = 0$ .

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1069 Løs ligningen  $(x + 2)(x - 1)(x - 5) = 0$ .

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1070 Løs ligningen  $-(x + 2)x = 0$ .

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1071 Løs ligningen  $(3x - 1)(-x - 4) = 0$ .

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1072 Løs ligningen  $(2x - 3)(-2x + 1) = 0$ .

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1073 Løs ligningen  $(-3x - 3)(-2x + 3) = 0$ .

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1074 Løs ligningen  $(x + 4)(x + 3)(x - 1) = 0$ .

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1075 Løs ligningen  $(x + 3)^2(x - 5) = 0$ .

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1076 Løs ligningen  $(-2x - 2)(-3x + 1) = 0$ .

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1077 Løs ligningen  $(5x - 3)(3x - 2) = 0$ .

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1078 Løs ligningen  $-3(2x - 2)x = 0$ .

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1079 Løs ligningen  $(-3x - 3)(-x + 1) = 0$ .

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1080 Løs ligningen  $(x + 4)(x - 2)(x - 3) = 0$ .

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1081 Løs ligningen  $(5x - 4)(3x + 2) = 0$ .

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1082 Løs ligningen  $(-x - 2)(-2x + 2) = 0$ .

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1083 Løs ligningen  $(x + 1)(2x - 5) = 0$ .

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1084 Løs ligningen  $(-3x + 3)(3x + 3) = 0$ .

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1085 Løs ligningen  $(4 + 4x)(-2x - 4) = 0$ .

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1086 Løs ligningen  $(-2x - 1)(3x + 1) = 0$ .

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1087 Løs ligningen  $(-x - 4)(-4x - 1) = 0$ .

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1088 Løs ligningen  $(x + 4)(x - 3)(x - 4) = 0$ .

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1089 Løs ligningen  $(2x + 1)(3x - 5) = 0$ .

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1090 Løs ligningen  $x^3 + 7x^2 + 12x = 0$ .

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1091 Løs ligningen  $(-2x - 2)(-4x + 2) = 0$ .

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1092 Løs ligningen  $(-x + 2)(-4x + 1) = 0$ .

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1093 Løs ligningen  $(x + 1)x(x - 5) = 0$ .

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1094 Løs ligningen  $(2x + 2)(-x - 4) = 0$ .

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1095 Løs ligningen  $(-3x + 4)(2x - 4) = 0$ .

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1096 Løs ligningen  $x^3 + 10x^2 + 25x = 0$ .

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1097 Løs ligningen  $(5x + 3)(2x - 5) = 0$ .

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1098 Løs ligningen  $(-3x + 3)(4x + 3) = 0$ .

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1099 Løs ligningen  $(x + 5)^2(x - 1) = 0$ .

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1100 Løs ligningen  $(x + 4)^2(x - 4) = 0$ .

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1101 Løs ligningen  $(2x + 2)(-2x + 3) = 0$ .

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1102 Løs ligningen  $(x + 2)(x + 1)(x - 4) = 0$ .

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1103 Løs ligningen  $(-x + 2)(-2x - 4) = 0$ .

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1104 Løs ligningen  $(x + 4)(x - 2)(x - 4) = 0$ .

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1105 Løs ligningen  $(3x + 2)x = 0$ .

---

1106 Løs ligningen  $(x + 3)x(x - 2) = 0$ .

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1107 Løs ligningen  $(x + 2)^2(x - 4) = 0$ .

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1108 Løs ligningen  $(x - 1)(x - 4) = 0$ .

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1109 Løs ligningen  $(3x - 4)(2x + 2) = 0$ .

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1110 Løs ligningen  $-4x(4x + 1) = 0$ .

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1111 Løs ligningen  $(x + 4)(-4x + 2) = 0$ .

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1112 Løs ligningen  $(x - 1)^2(x - 2) = 0$ .

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1113 Løs ligningen  $-2(-3x + 4)x = 0$ .

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1114 Løs ligningen  $(-2x - 3)(-x + 2) = 0$ .

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1115 Løs ligningen  $3(3x - 4)x = 0$ .

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1116 Løs ligningen  $(x + 2)(x - 3)(x - 5) = 0$ .

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1117 Løs ligningen  $(5x - 1)(4x - 1) = 0$ .

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1118 Løs ligningen  $(-x + 3)(x + 3) = 0$ .

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1119 Løs ligningen  $(3x + 4)(-2x + 2) = 0$ .

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1120 Løs ligningen  $(x + 4)x(x - 2) = 0$ .

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1121 Løs ligningen  $(5x - 1)(-2x - 4) = 0$ .

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1122 Løs ligningen  $(4x + 2)(-x + 3) = 0$ .

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1123 Løs ligningen  $(3x - 2)(4x + 1) = 0$ .

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1124 Løs ligningen  $2(x - 4)x = 0$ .

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1125 Løs ligningen  $(-x - 2)(4x - 2) = 0$ .

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1126 Løs ligningen  $(4x - 2)(x + 3) = 0$ .

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1127 Løs ligningen  $(-2x + 4)(-4x - 4) = 0$ .

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1128 Løs ligningen  $(x + 4)(x - 2) = 0$ .

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1129 Løs ligningen  $(x + 3)(x + 1)(x - 1) = 0$ .

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1130 Løs ligningen  $(5x - 1)(3x - 2) = 0$ .

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1131 Løs ligningen  $(5x + 4)(3x - 3) = 0$ .

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1132 Løs ligningen  $(x + 2)(2x - 1) = 0$ .

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1133 Løs ligningen  $(x - 2)(3x - 4) = 0$ .

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1134 Løs ligningen  $(-3x - 3)(-2x + 2) = 0$ .

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1135 Løs ligningen  $(x + 5)(x + 2)(x - 2) = 0$ .

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1136 Løs ligningen  $x^3 - x = 0$ .

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1137 Løs ligningen  $(4x + 1)(-4x - 3) = 0$ .

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1138 Løs ligningen  $(5x - 4)(-3x - 4) = 0$ .

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1139 Løs ligningen  $(x + 4)(x - 1)(x - 2) = 0$ .

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1140 Løs ligningen  $(3x + 4)(4x - 4) = 0$ .

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1141 Løs ligningen  $(x + 3)(3x - 2) = 0$ .

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1142 Løs ligningen  $(-3x + 1)(-4x + 2) = 0$ .

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1143 Løs ligningen  $(4x + 3)(4x - 5) = 0$ .

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1144 Løs ligningen  $(x + 1)(3x - 2) = 0$ .

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1145 Løs ligningen  $(x + 3)^2(x - 1) = 0$ .

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1146 Løs ligningen  $(2x + 2)(-x - 2) = 0$ .

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1147 Løs ligningen  $2x(2x + 2) = 0$ .

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1148 Løs ligningen  $x(4x + 2) = 0$ .

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1149 Løs ligningen  $2x(-x + 1) = 0$ .

---

1150 Løs ligningen  $(2x - 1)(-3x - 5) = 0$ .

---

1151 Løs ligningen  $(2x - 4)(-2x - 5) = 0$ .

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1152 Løs ligningen  $(4x - 3)x = 0$ .

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1153 Løs ligningen  $(3x - 2)(-x + 1) = 0$ .

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1154 Løs ligningen  $x^3 + 2x^2 - 15x = 0$ .

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1155 Løs ligningen  $(-2x + 2)(-4x - 1) = 0$ .

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1156 Løs ligningen  $(x + 3)(x - 2)(x - 3) = 0$ .

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1157 Løs ligningen  $(-2x - 3)(4x - 3) = 0$ .

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1158 Løs ligningen  $(x + 1)(x - 1)(x - 4) = 0$ .

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1159 Løs ligningen  $4x(-2x - 5) = 0$ .

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1160 Løs ligningen  $(-3x + 4)(x - 2) = 0$ .

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1161 Løs ligningen  $(3x - 2)(4x - 2) = 0$ .

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1162 Løs ligningen  $-3x(-4x + 3) = 0$ .

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1163 Løs ligningen  $(-2x - 3)(-x + 1) = 0$ .

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1164 Løs ligningen  $(x - 1)(2x - 1) = 0$ .

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1165 Løs ligningen  $2(x + 2)x = 0$ .

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1166 Løs ligningen  $(3x - 3)(-2x - 5) = 0$ .

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1167 Løs ligningen  $(3x + 2)(-x - 5) = 0$ .

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1168 Løs ligningen  $(5x + 3)(2x - 4) = 0$ .

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1169 Løs ligningen  $(3x + 4)x = 0$ .

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1170 Løs ligningen  $(x + 4)(-3x - 3) = 0$ .

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1171 Løs ligningen  $(5x - 3)x = 0$ .

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1172 Løs ligningen  $(2x + 4)(2x - 1) = 0$ .

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1173 Løs ligningen  $(3x - 4)(-x - 2) = 0$ .

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1174 Løs ligningen  $(3x - 3)(-4x + 3) = 0$ .

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1175 Løs ligningen  $(3x - 4)(-4x - 1) = 0$ .

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1176 Løs ligningen  $(x + 3)x(x - 5) = 0$ .

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1177 Løs ligningen  $(x + 1)(x - 2)(x - 5) = 0$ .

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1178 Løs ligningen  $(2x - 5)(-2x - 4) = 0$ .

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1179 Løs ligningen  $(x + 2)x(x - 2) = 0$ .

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1180 Løs ligningen  $(x + 4)(-2x - 5) = 0$ .

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1181 Løs ligningen  $(-x - 3)(-3x - 1) = 0$ .

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1182 Løs ligningen  $(3x - 2)x = 0$ .

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1183 Løs ligningen  $(x + 2)(x - 1)(x - 5) = 0$ .

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1184 Løs ligningen  $2x(-4x - 5) = 0$ .

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1185 Løs ligningen  $(3x - 2)(-2x - 1) = 0$ .

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1186 Løs ligningen  $4(4x - 2)x = 0$ .

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1187 Løs ligningen  $(-3x + 4)(3x - 1) = 0$ .

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1188 Løs ligningen  $(5x + 2)(-3x - 2) = 0$ .

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1189 Løs ligningen  $(x + 5)(x + 4)(x + 2) = 0$ .

---

1190 Løs ligningen  $(5x + 3)(-4x + 2) = 0$ .

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1191 Løs ligningen  $-x(-3x + 1) = 0$ .

---

1192 Løs ligningen  $(3x + 1)(3x - 3) = 0$ .

---

1193 Løs ligningen  $(-3x - 3)(-x - 5) = 0$ .

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1194 Løs ligningen  $(x + 3)(x - 2)(x - 5) = 0$ .

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1195 Løs ligningen  $(4x - 4)(2x + 2) = 0$ .

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1196 Løs ligningen  $(x + 2)^2(x - 4) = 0$ .

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1197 Løs ligningen  $(x - 1)(-x - 3) = 0$ .

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1198 Løs ligningen  $(5x + 2)x = 0$ .

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1199 Løs ligningen  $(3x - 3)(-4x + 1) = 0$ .

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1200 Løs ligningen  $(-2x - 4)(-4x - 4) = 0$ .

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1201 Løs ligningen  $x(x - 2)(x - 3) = 0$ .

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1202 Løs ligningen  $3x(-4x - 2) = 0$ .

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1203 Løs ligningen  $(x + 1)(-x - 2) = 0$ .

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1204 Løs ligningen  $(x + 4)(x + 1)x = 0$ .

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1205 Løs ligningen  $(x + 5)(x + 4)x = 0$ .

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1206 Løs ligningen  $(-x - 4)(4x - 1) = 0$ .

---

1207 Løs ligningen  $(-2x - 3)(-2x - 1) = 0$ .

---

1208 Løs ligningen  $2(-2x + 4)x = 0$ .

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1209 Løs ligningen  $-2x(4x + 1) = 0$ .

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1210 Løs ligningen  $(x - 3)(-4x - 3) = 0$ .

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1211 Løs ligningen  $x^3 - x = 0$ .

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1212 Løs ligningen  $(x + 2)(x - 1)(x - 3) = 0$ .

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1213 Løs ligningen  $(x + 5)(x + 3)(x - 2) = 0$ .

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1214 Løs ligningen  $3x(4x + 3) = 0$ .

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1215 Løs ligningen  $(-3x + 4)(-3x - 5) = 0$ .

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1216 Løs ligningen  $(-3x + 3)(2x - 4) = 0$ .

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1217 Løs ligningen  $(2x - 3)(-4x + 2) = 0$ .

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1218 Løs ligningen  $(-x + 1)(-4x - 4) = 0$ .

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1219 Løs ligningen  $-2(3x - 2)x = 0$ .

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1220 Løs ligningen  $(x + 4)(x + 2)^2 = 0$ .

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1221 Løs ligningen  $2x(-x + 3) = 0$ .

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1222 Løs ligningen  $(-3x - 4)(x - 4) = 0$ .

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1223 Løs ligningen  $(3x + 4)(4x + 1) = 0$ .

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1224 Løs ligningen  $(5x - 1)(-x + 2) = 0$ .

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1225 Løs ligningen  $(x - 1)(x - 3)(x - 5) = 0$ .

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1226 Løs ligningen  $3(4x - 4)x = 0$ .

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1227 Løs ligningen  $(-x - 2)(-x + 2) = 0$ .

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1228 Løs ligningen  $(2x - 1)(-2x - 4) = 0$ .

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1229 Løs ligningen  $(5x - 4)(2x + 2) = 0$ .

---

1230 Løs ligningen  $(4x + 2)(-3x - 1) = 0$ .

---

1231 Løs ligningen  $-2(5x - 2)x = 0$ .

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1232 Løs ligningen  $(5x + 4)(2x - 5) = 0$ .

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1233 Løs ligningen  $(-3x + 4)(4x - 4) = 0$ .

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1234 Løs ligningen  $(x + 5)(x + 1)(x - 3) = 0$ .

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1235 Løs ligningen  $(x + 2)^2x = 0$ .

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1236 Løs ligningen  $(-2x + 4)(x + 3) = 0$ .

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1237 Løs ligningen  $(4x - 4)(-2x + 3) = 0$ .

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1238 Løs ligningen  $-4(-3x + 4)x = 0$ .

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1239 Løs ligningen  $(4x + 3)(-2x + 1) = 0$ .

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1240 Løs ligningen  $(4x - 1)x = 0$ .

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1241 Løs ligningen  $(5x - 4)(3x + 3) = 0$ .

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1242 Løs ligningen  $(x + 4)^2(x + 1) = 0$ .

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1243 Løs ligningen  $(x + 5)(x + 2)(x - 3) = 0$ .

---

1244 Løs ligningen  $(-2x + 4)(-x + 3) = 0$ .

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1245 Løs ligningen  $(x + 2)(-2x - 5) = 0$ .

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1246 Løs ligningen  $(-x + 3)(-2x - 5) = 0$ .

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1247 Løs ligningen  $(-3x - 2)(3x - 2) = 0$ .

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1248 Løs ligningen  $(4x - 1)(2x - 3) = 0$ .

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1249 Løs ligningen  $(5x - 3)(3x - 4) = 0$ .

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1250 Løs ligningen  $(x + 4)(-3x - 2) = 0$ .

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1251 Løs ligningen  $(-3x - 3)(-x - 3) = 0$ .

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1252 Løs ligningen  $(4x - 1)(-2x - 5) = 0$ .

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1253 Løs ligningen  $(4x + 2)(-2x + 3) = 0$ .

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1254 Løs ligningen  $(3x + 2)(-3x + 3) = 0$ .

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1255 Løs ligningen  $(x + 5)(x + 3)(x - 3) = 0$ .

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1256 Løs ligningen  $(x - 1)(2x + 3) = 0$ .

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1257 Løs ligningen  $(-x - 1)(-x + 1) = 0$ .

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1258 Løs ligningen  $x^3 + 2x^2 + x = 0$ .

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1259 Løs ligningen  $(x + 3)(x + 1)x = 0$ .

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1260 Løs ligningen  $(-2x - 1)(-x - 1) = 0$ .

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1261 Løs ligningen  $x(x - 4)(x - 5) = 0$ .

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1262 Løs ligningen  $-3(2x - 2)x = 0$ .

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1263 Løs ligningen  $(x + 4)(x + 1)x = 0$ .

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1264 Løs ligningen  $(5x - 3)(4x + 2) = 0$ .

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1265 Løs ligningen  $2(3x + 1)x = 0$ .

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1266 Løs ligningen  $(2x - 3)(3x - 1) = 0$ .

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1267 Løs ligningen  $(2x - 3)(-3x - 1) = 0$ .

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1268 Løs ligningen  $(x + 5)(x + 2)(x - 5) = 0$ .

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1269 Løs ligningen  $(5x - 4)(-4x - 4) = 0$ .

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1270 Løs ligningen  $(-x + 2)(4x + 3) = 0$ .

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1271 Løs ligningen  $(-2x + 3)(x + 3) = 0$ .

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1272 Løs ligningen  $(x - 3)(-2x - 1) = 0$ .

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1273 Løs ligningen  $(5x - 4)(-3x + 1) = 0$ .

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1274 Løs ligningen  $(5x + 2)(-2x - 5) = 0$ .

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1275 Løs ligningen  $(-3x + 2)(-x + 2) = 0$ .

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1276 Løs ligningen  $(3x + 2)(4x + 3) = 0$ .

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1277 Løs ligningen  $(3x + 4)(-3x - 5) = 0$ .

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1278 Løs ligningen  $(x + 4)(x - 1)(x - 3) = 0$ .

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1279 Løs ligningen  $(x + 2)(-x - 1) = 0$ .

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1280 Løs ligningen  $(-3x + 2)(2x + 3) = 0$ .

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1281 Løs ligningen  $(3x + 1)(4x + 3) = 0$ .

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1282 Løs ligningen  $(x + 4)(x + 2)(x - 1) = 0$ .

---

1283 Løs ligningen  $(3x - 2)(-4x + 2) = 0$ .

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1284 Løs ligningen  $(-x - 4)(-x - 3) = 0$ .

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1285 Løs ligningen  $(-2x - 3)(-x + 3) = 0$ .

---

1286 Løs ligningen  $-x(-x - 4) = 0$ .

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1287 Løs ligningen  $5x(-4x + 2) = 0$ .

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1288 Løs ligningen  $(3x + 2)(-x - 4) = 0$ .

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1289 Løs ligningen  $-4(-2x + 4)x = 0$ .

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1290 Løs ligningen  $(-2x - 4)(-3x - 1) = 0$ .

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1291 Løs ligningen  $4x(-4x - 1) = 0$ .

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1292 Løs ligningen  $3x(-4x - 3) = 0$ .

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1293 Løs ligningen  $-3(3x + 2)x = 0$ .

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1294 Løs ligningen  $(x + 3)(x + 1)(x - 4) = 0$ .

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1295 Løs ligningen  $(-x - 1)(3x - 5) = 0$ .

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1296 Løs ligningen  $(3x + 4)(-3x + 1) = 0$ .

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1297 Løs ligningen  $(-3x - 2)(4x + 1) = 0$ .

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1298 Løs ligningen  $x(-x - 4) = 0$ .

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1299 Løs ligningen  $(x + 4)(-4x - 5) = 0$ .

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1300 Løs ligningen  $-(x - 1)x = 0$ .

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1301 Løs ligningen  $(x + 3)(x - 2)^2 = 0$ .

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1302 Løs ligningen  $(x + 5)x(x - 1) = 0$ .

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1303 Løs ligningen  $(x - 1)(3x + 4) = 0$ .

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1304 Løs ligningen  $(2x - 4)(x + 1) = 0$ .

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1305 Løs ligningen  $(2x + 3)(2x - 1) = 0$ .

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1306 Løs ligningen  $(-3x - 4)(2x - 4) = 0$ .

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1307 Løs ligningen  $(-3x - 4)(-4x - 1) = 0$ .

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1308 Løs ligningen  $(-3x + 4)(4x - 1) = 0$ .

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1309 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

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1310 Løs ligningen  $(-2x - 4)(-x - 3) = 0$ .

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1311 Løs ligningen  $5(-x - 1)x = 0$ .

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1312 Løs ligningen  $(x + 1)(x - 4)(x - 5) = 0$ .

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1313 Løs ligningen  $(-x - 4)(-2x - 3) = 0$ .

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1314 Løs ligningen  $x^3 - 8x^2 + 15x = 0$ .

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1315 Løs ligningen  $(-2x + 2)(x + 2) = 0$ .

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1316 Løs ligningen  $(x - 2)(-4x - 4) = 0$ .

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1317 Løs ligningen  $(x + 3)(x - 1)(x - 4) = 0$ .

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1318 Løs ligningen  $(x + 3)x(x - 1) = 0$ .

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1319 Løs ligningen  $(-3x - 4)(-3x + 3) = 0$ .

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1320 Løs ligningen  $(2x - 1)(-4x + 1) = 0$ .

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1321 Løs ligningen  $-4x(-3x + 1) = 0$ .

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1322 Løs ligningen  $(4x + 1)(4x + 3) = 0$ .

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1323 Løs ligningen  $(2x - 4)(-3x + 2) = 0$ .

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1324 Løs ligningen  $(x + 5)(x - 1)(x - 2) = 0$ .

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1325 Løs ligningen  $(x + 4)(4x - 4) = 0$ .

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1326 Løs ligningen  $(x + 4)(x - 1)(x - 5) = 0$ .

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1327 Løs ligningen  $(-2x - 3)(x - 2) = 0$ .

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1328 Løs ligningen  $(x - 3)(-2x - 2) = 0$ .

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1329 Løs ligningen  $(3x + 2)(2x + 3) = 0$ .

---

1330 Løs ligningen  $(5x - 3)(x - 2) = 0$ .

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1331 Løs ligningen  $(3x + 4)(2x - 4) = 0$ .

---

1332 Løs ligningen  $(5x + 3)(3x + 2) = 0$ .

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1333 Løs ligningen  $(4x + 2)(2x + 3) = 0$ .

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1334 Løs ligningen  $(5x + 2)(-x - 2) = 0$ .

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1335 Løs ligningen  $(x + 3)x(x - 5) = 0$ .

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1336 Løs ligningen  $(-2x - 1)(4x - 1) = 0$ .

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1337 Løs ligningen  $(-x + 1)(3x - 5) = 0$ .

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1338 Løs ligningen  $(x - 1)(4x + 1) = 0$ .

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1339 Løs ligningen  $(x - 3)(-x - 1) = 0$ .

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1340 Løs ligningen  $(-2x - 3)(-3x + 1) = 0$ .

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1341 Løs ligningen  $(-3x - 5)(-x - 2) = 0$ .

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1342 Løs ligningen  $-3(4x - 3)x = 0$ .

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1343 Løs ligningen  $(5x - 2)(4x - 3) = 0$ .

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1344 Løs ligningen  $(x + 1)(x - 1)(x - 3) = 0$ .

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1345 Løs ligningen  $2x(4x + 2) = 0$ .

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1346 Løs ligningen  $(x + 5)(x - 2)(x - 3) = 0$ .

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1347 Løs ligningen  $(3x + 1)(-2x - 4) = 0$ .

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1348 Løs ligningen  $(2x + 4)(-x + 2) = 0$ .

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1349 Løs ligningen  $x^2 - 6x = 0$ .

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1350 Løs ligningen  $(x - 4)(3x - 1) = 0$ .

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1351 Løs ligningen  $(x - 1)(-3x + 1) = 0$ .

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1352 Løs ligningen  $(2x - 3)(2x - 1) = 0$ .

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1353 Løs ligningen  $(-x - 3)(3x + 1) = 0$ .

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1354 Løs ligningen  $(x - 2)(-x + 1) = 0$ .

---

1355 Løs ligningen  $(x + 4)(x + 1)(x - 5) = 0$ .

---

1356 Løs ligningen  $x^2 + 10x = 0$ .

---

1357 Løs ligningen  $(x - 3)(x - 4)^2 = 0$ .

---

1358 Løs ligningen  $(x - 2)(4x + 2) = 0$ .

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1359 Løs ligningen  $(3x - 1)x = 0$ .

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1360 Løs ligningen  $(x + 5)(x + 2)^2 = 0$ .

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1361 Løs ligningen  $(2x - 1)(4x + 1) = 0$ .

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1362 Løs ligningen  $(-2x + 2)(3x + 2) = 0$ .

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1363 Løs ligningen  $(x - 2)(2x + 3) = 0$ .

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1364 Løs ligningen  $-x(-2x - 5) = 0$ .

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1365 Løs ligningen  $(x + 2)(2x - 1) = 0$ .

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1366 Løs ligningen  $(-x + 4)(-3x + 2) = 0$ .

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1367 Løs ligningen  $-3x(-4x - 2) = 0$ .

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1368 Løs ligningen  $(-2x + 4)(4x - 2) = 0$ .

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1369 Løs ligningen  $(-2x - 3)(4x - 3) = 0$ .

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1370 Løs ligningen  $(-3x + 3)(4x - 5) = 0$ .

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1371 Løs ligningen  $(x + 1)(5x + 3) = 0$ .

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1372 Løs ligningen  $(2x + 1)(2x + 2) = 0$ .

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1373 Løs ligningen  $(x - 1)(x - 2)(x - 4) = 0$ .

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1374 Løs ligningen  $(x + 5)(x + 4)(x - 1) = 0$ .

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1375 Løs ligningen  $x^3 - x^2 - 2x = 0$ .

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1376 Løs ligningen  $(x + 5)(x + 2)x = 0$ .

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1377 Løs ligningen  $(x + 1)^2(x - 3) = 0$ .

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1378 Løs ligningen  $(-3x - 3)(3x - 1) = 0$ .

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1379 Løs ligningen  $(x - 2)(-3x - 1) = 0$ .

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1380 Løs ligningen  $(-x - 3)(x - 1) = 0$ .

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1381 Løs ligningen  $(-2x + 1)(2x - 4) = 0$ .

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1382 Løs ligningen  $(-x + 3)(-x - 1) = 0$ .

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1383 Løs ligningen  $(5x + 1)(2x + 3) = 0$ .

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1384 Løs ligningen  $(5x - 4)(3x - 4) = 0$ .

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1385 Løs ligningen  $(x - 2)^2(x - 4) = 0$ .

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1386 Løs ligningen  $(x + 5)^2(x - 2) = 0$ .

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1387 Løs ligningen  $(-2x - 1)(-2x + 2) = 0$ .

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1388 Løs ligningen  $(-x - 3)(-4x - 3) = 0$ .

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1389 Løs ligningen  $2x(-4x + 3) = 0$ .

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1390 Løs ligningen  $(-x + 3)(2x - 4) = 0$ .

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1391 Løs ligningen  $(-2x - 4)(4x + 2) = 0$ .

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1392 Løs ligningen  $(-3x - 4)(-3x - 1) = 0$ .

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1393 Løs ligningen  $-(-2x + 4)x = 0$ .

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1394 Løs ligningen  $3(-3x - 4)x = 0$ .

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1395 Løs ligningen  $(x - 4)(-2x - 1) = 0$ .

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1396 Løs ligningen  $2x(4x + 3) = 0$ .

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1397 Løs ligningen  $x^3 + 3x^2 - 4x = 0$ .

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1398 Løs ligningen  $(-2x + 1)(2x + 2) = 0$ .

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1399 Løs ligningen  $(-2x - 1)(4x - 4) = 0$ .

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1400 Løs ligningen  $(4x + 2)(-4x + 3) = 0$ .

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1401 Løs ligningen  $(-x + 2)(4x - 5) = 0$ .

---

1402 Løs ligningen  $(5x - 3)(4x - 3) = 0$ .

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1403 Løs ligningen  $(x + 5)(x - 4)^2 = 0$ .

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1404 Løs ligningen  $(-2x - 2)(x - 1) = 0$ .

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1405 Løs ligningen  $(4x + 2)(-x - 4) = 0$ .

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1406 Løs ligningen  $(x + 2)(x + 1)(x - 1) = 0$ .

---

1407 Løs ligningen  $(2x + 4)(x - 3) = 0$ .

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1408 Løs ligningen  $(x - 4)(3x + 1) = 0$ .

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1409 Løs ligningen  $(-2x + 4)(3x + 1) = 0$ .

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1410 Løs ligningen  $(x + 5)(x + 4)(x - 2) = 0$ .

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1411 Løs ligningen  $(x + 4)(-4x + 1) = 0$ .

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1412 Løs ligningen  $(x + 1)x(x - 1) = 0$ .

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1413 Løs ligningen  $2(5x - 2)x = 0$ .

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1414 Løs ligningen  $(5x - 3)(x - 3) = 0$ .

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1415 Løs ligningen  $(-3x - 2)(3x + 3) = 0$ .

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1416 Løs ligningen  $(-x + 4)(3x + 1) = 0$ .

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1417 Løs ligningen  $(2x - 4)(-3x - 3) = 0$ .

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1418 Løs ligningen  $(5x + 1)(2x - 3) = 0$ .

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1419 Løs ligningen  $(x - 2)(x - 4)(x - 5) = 0$ .

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1420 Løs ligningen  $x(3x - 5) = 0$ .

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1421 Løs ligningen  $-x(4x + 2) = 0$ .

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1422 Løs ligningen  $x^3 + 7x^2 + 10x = 0$ .

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1423 Løs ligningen  $(-3x + 4)(-2x - 3) = 0$ .

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1424 Løs ligningen  $(-3x - 4)(x - 1) = 0$ .

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1425 Løs ligningen  $-(x - 3)x = 0$ .

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1426 Løs ligningen  $(2x - 1)x = 0$ .

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1427 Løs ligningen  $-(5x + 4)x = 0$ .

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1428 Løs ligningen  $(2x + 3)(-x - 2) = 0$ .

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1429 Løs ligningen  $(x + 4)(x + 2)(x - 5) = 0$ .

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1430 Løs ligningen  $(3x + 3)(-3x + 1) = 0$ .

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1431 Løs ligningen  $(-x + 4)(4x + 1) = 0$ .

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1432 Løs ligningen  $x(x - 2)(x - 5) = 0$ .

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1433 Løs ligningen  $(5x - 2)(4x + 1) = 0$ .

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1434 Løs ligningen  $(2x + 3)(3x + 4) = 0$ .

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1435 Løs ligningen  $-2x(-4x + 2) = 0$ .

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1436 Løs ligningen  $(x + 4)(x + 2)(x - 2) = 0$ .

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1437 Løs ligningen  $(x + 3)(x - 1)(x - 2) = 0$ .

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1438 Løs ligningen  $(5x + 1)(4x - 3) = 0$ .

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1439 Løs ligningen  $(x - 1)(x - 2)(x - 3) = 0$ .

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1440 Løs ligningen  $(-x + 2)(2x - 2) = 0$ .

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1441 Løs ligningen  $4x(3x + 3) = 0$ .

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1442 Løs ligningen  $(x + 1)(4x - 3) = 0$ .

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1443 Løs ligningen  $(-2x - 1)(x + 3) = 0$ .

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1444 Løs ligningen  $(3x + 1)(-2x + 2) = 0$ .

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1445 Løs ligningen  $(-2x - 4)(2x - 2) = 0$ .

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1446 Løs ligningen  $(x - 1)(2x - 1) = 0$ .

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1447 Løs ligningen  $(4x - 2)(-4x - 1) = 0$ .

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1448 Løs ligningen  $(3x + 4)(3x - 3) = 0$ .

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1449 Løs ligningen  $(4x - 3)(3x - 1) = 0$ .

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1450 Løs ligningen  $(-x - 2)(4x + 1) = 0$ .

---

1451 Løs ligningen  $(-x - 3)(-x - 2) = 0$ .

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1452 Løs ligningen  $(x + 1)(3x - 3) = 0$ .

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1453 Løs ligningen  $x^3 + 6x^2 + 8x = 0$ .

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1454 Løs ligningen  $(x + 2)^2x = 0$ .

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1455 Løs ligningen  $(x + 1)(x - 5)^2 = 0$ .

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1456 Løs ligningen  $(3x + 1)(x - 3) = 0$ .

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