



Normalfordeling

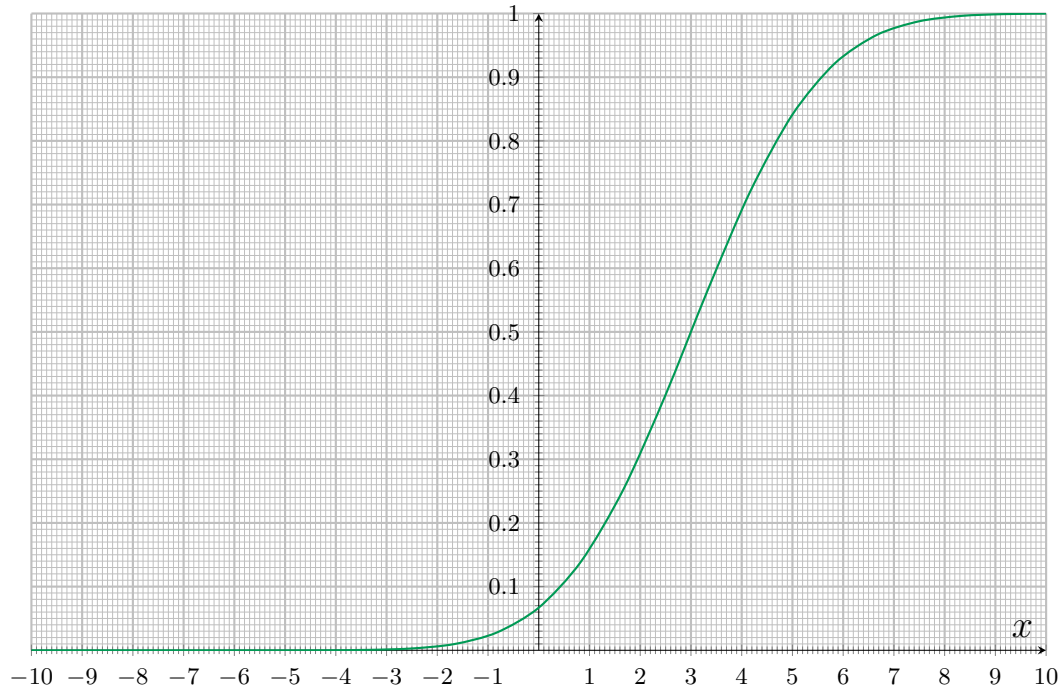
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

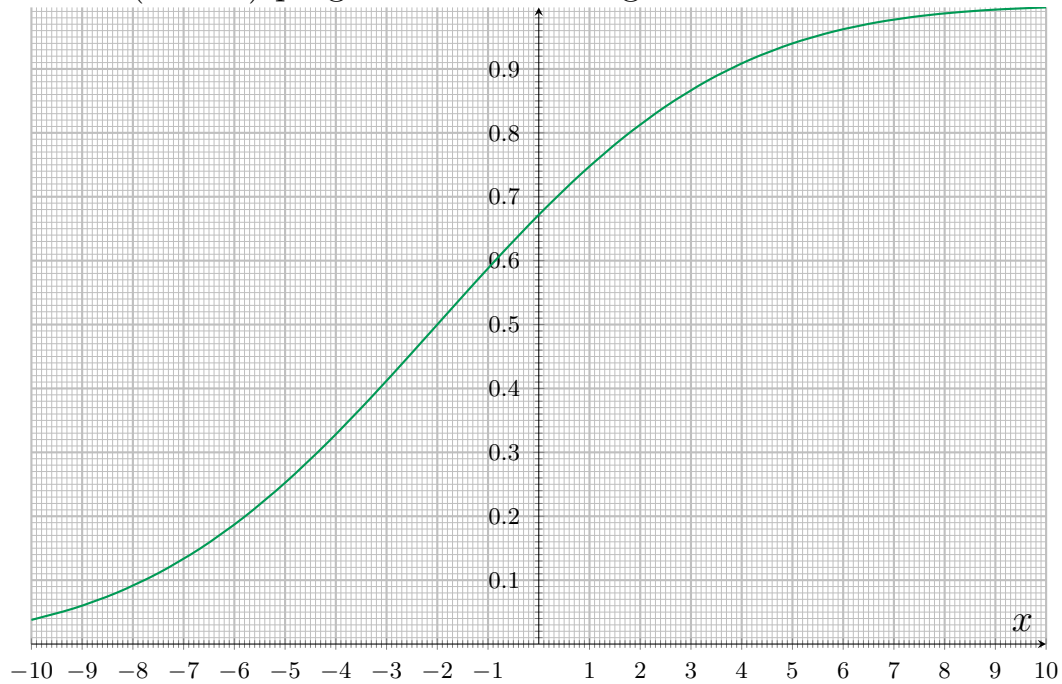
1.



$$P(X \leq 2) = 0,31$$

Aflæs $P(X \leq 3)$ på grafen for fordelingsfunktionen for normalfordelingen.

2.



$$P(X \leq 3) = 0,87$$



Normalfordeling

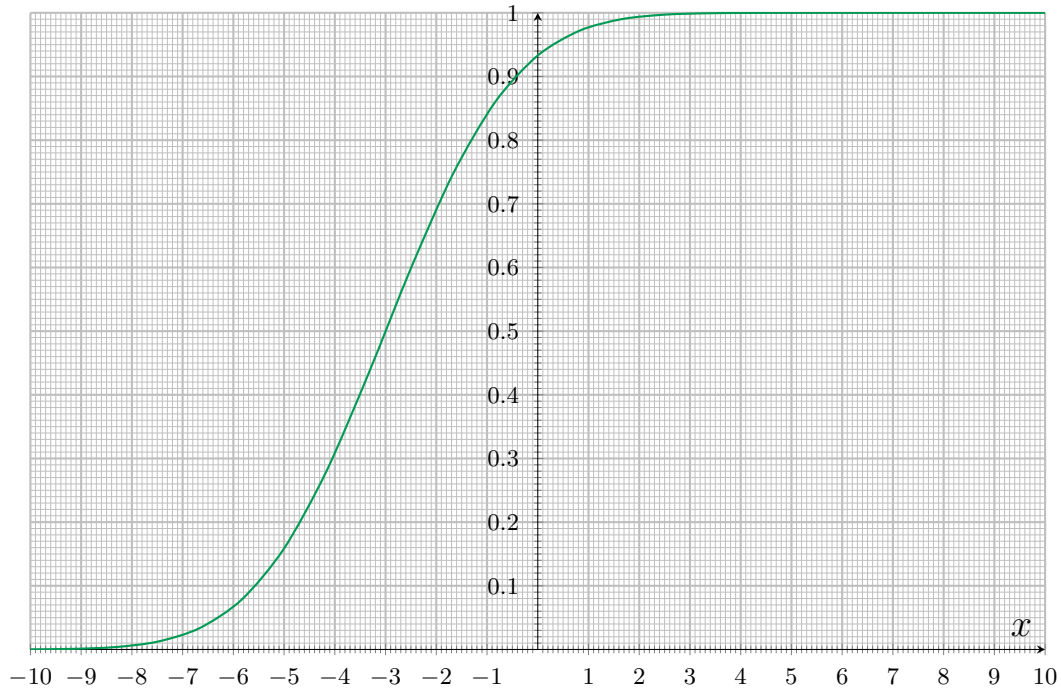
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -5)$ på grafen for fordelingsfunktionen for normalfordelingen.

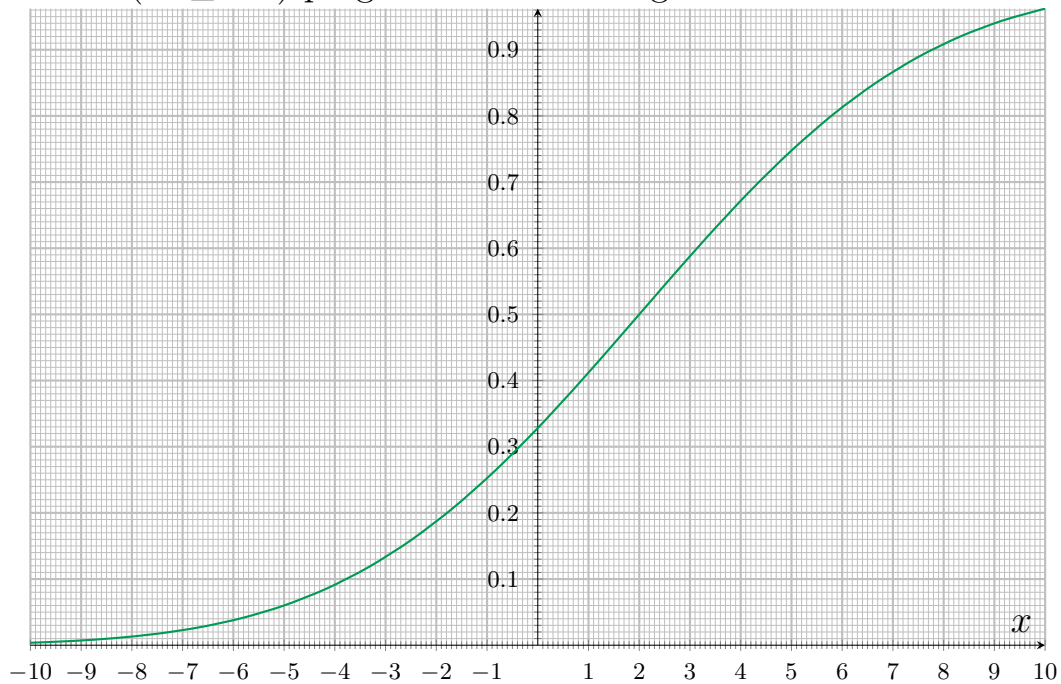
3.



$$P(X \leq -5) = 0,16$$

Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

4.



$$P(X \leq -1) = 0,25$$



Normalfordeling

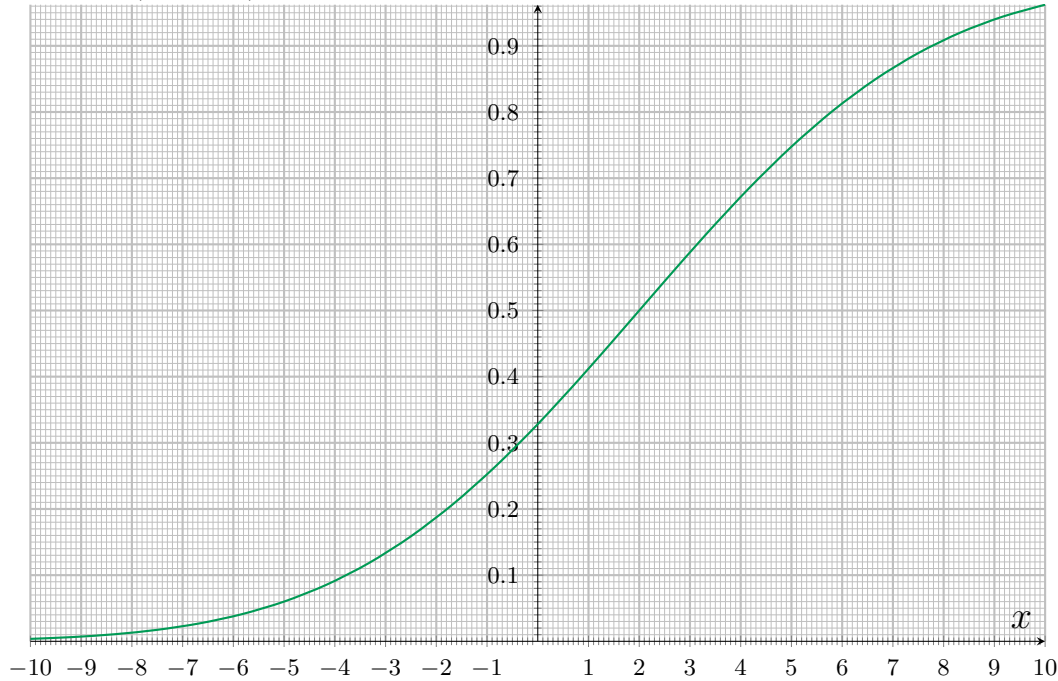
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 6)$ på grafen for fordelingsfunktionen for normalfordelingen.

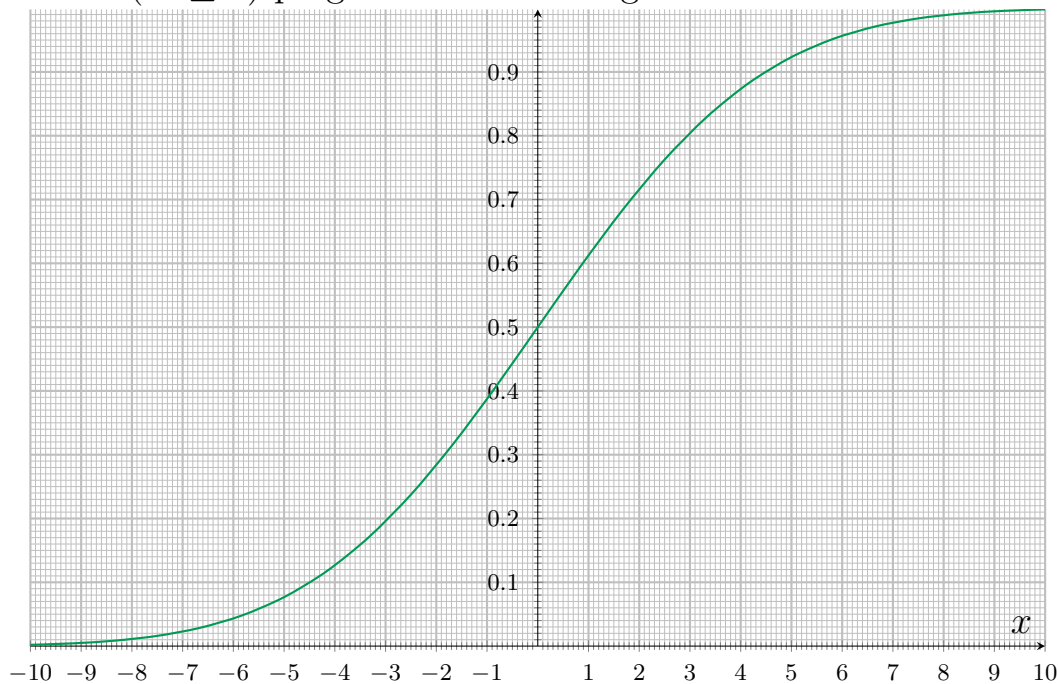
5.



$$P(X \leq 6) = 0,81$$

Aflæs $P(X \leq 1)$ på grafen for fordelingsfunktionen for normalfordelingen.

6.



$$P(X \leq 1) = 0,61$$



Normalfordeling

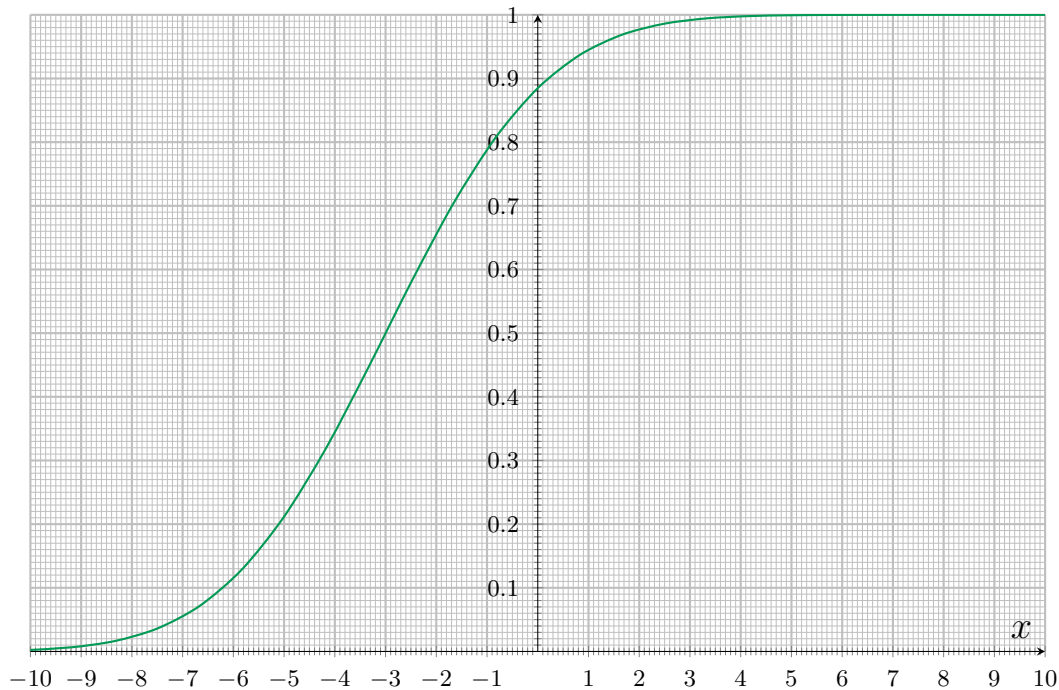
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -6)$ på grafen for fordelingsfunktionen for normalfordelingen.

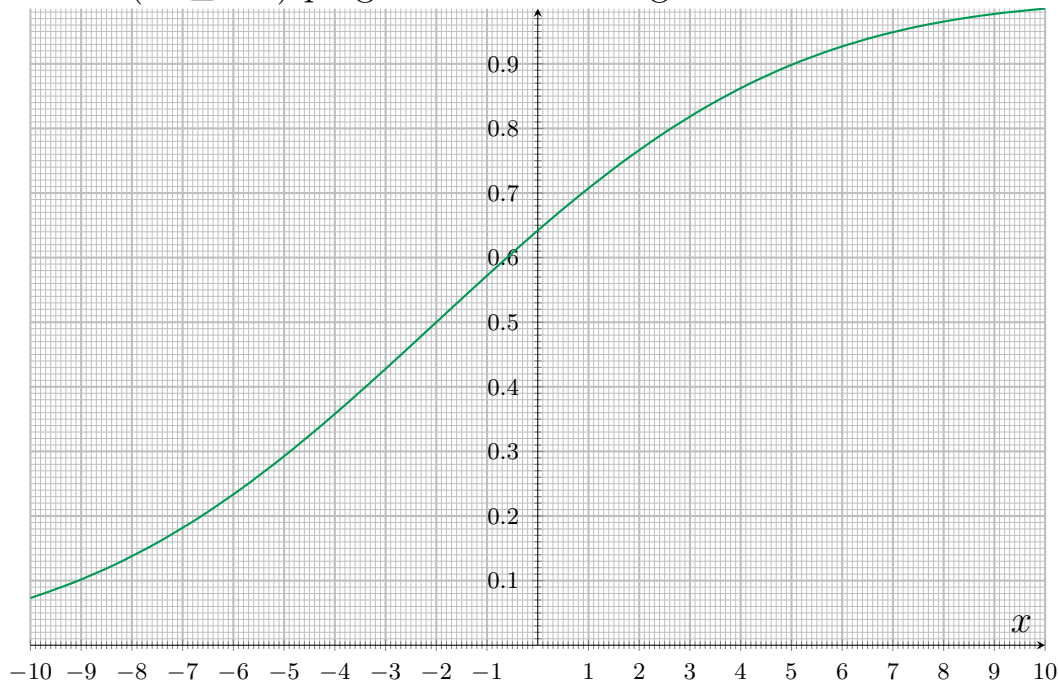
7.



$$P(X \leq -6) = 0,12$$

Aflæs $P(X \leq -5)$ på grafen for fordelingsfunktionen for normalfordelingen.

8.



$$P(X \leq -5) = 0,29$$



Normalfordeling

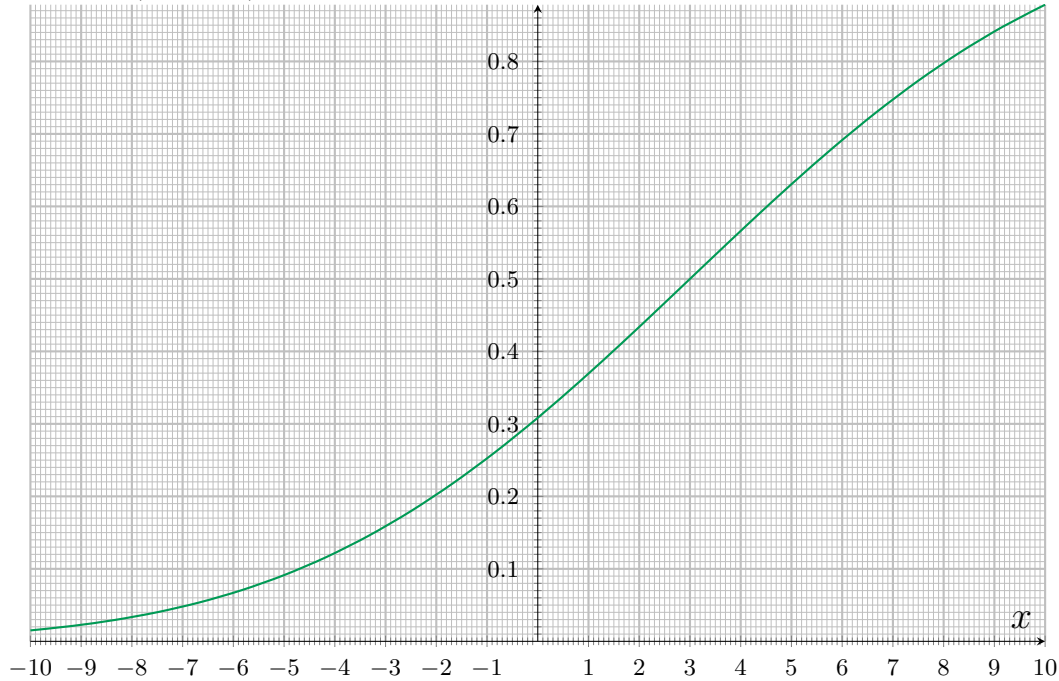
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 8)$ på grafen for fordelingsfunktionen for normalfordelingen.

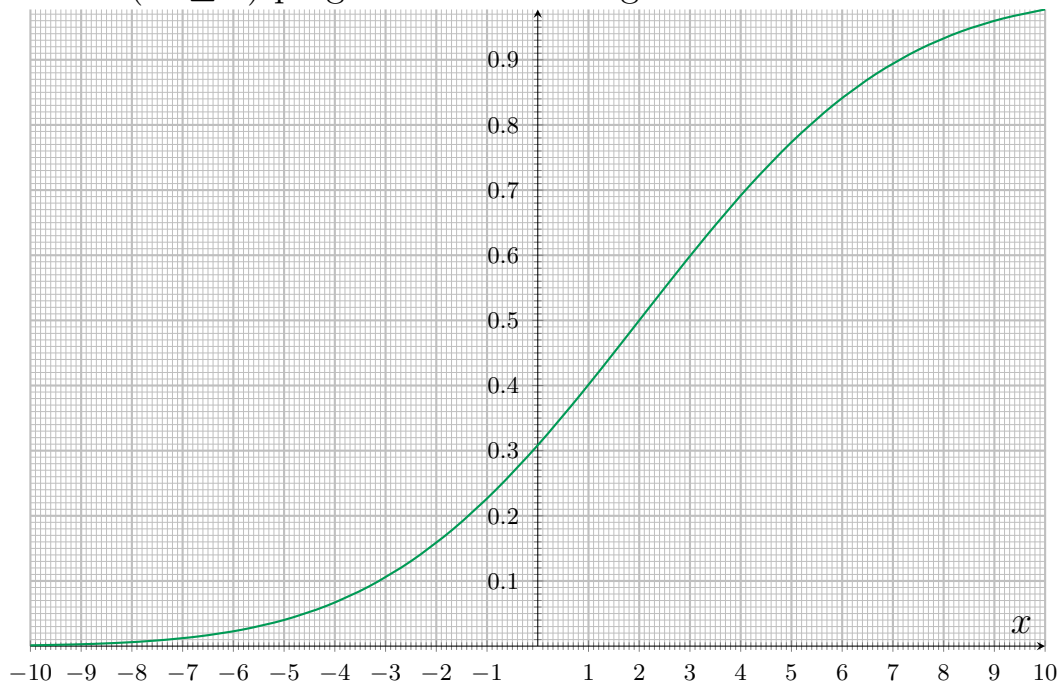
9.



$$P(X \leq 8) = 0,8$$

Aflæs $P(X \leq 6)$ på grafen for fordelingsfunktionen for normalfordelingen.

10.



$$P(X \leq 6) = 0,84$$



Normalfordeling

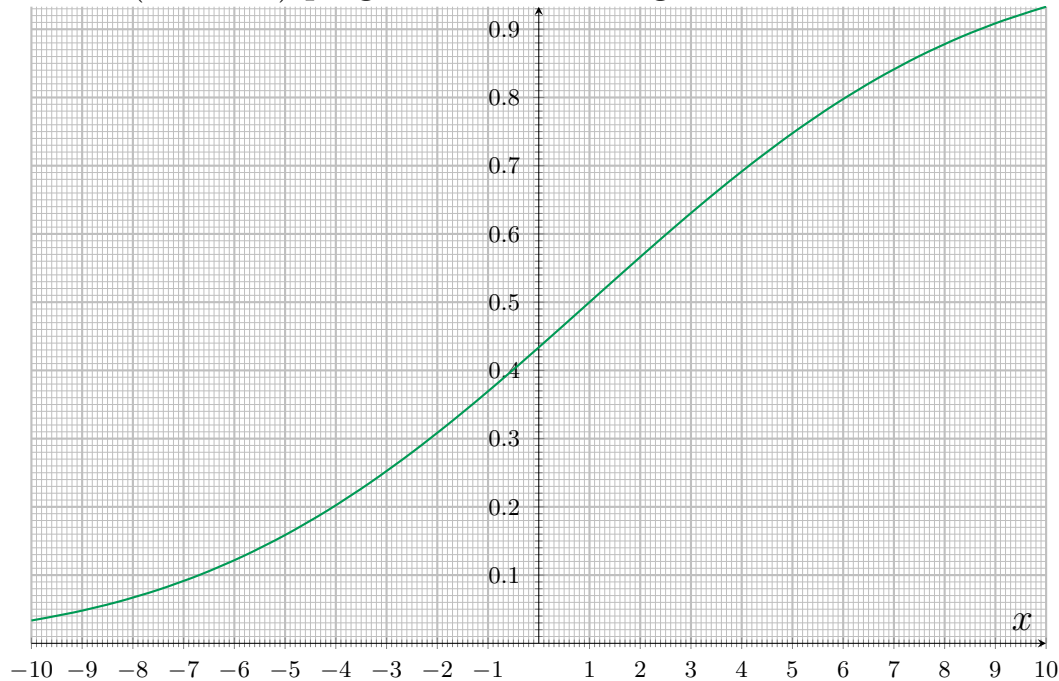
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

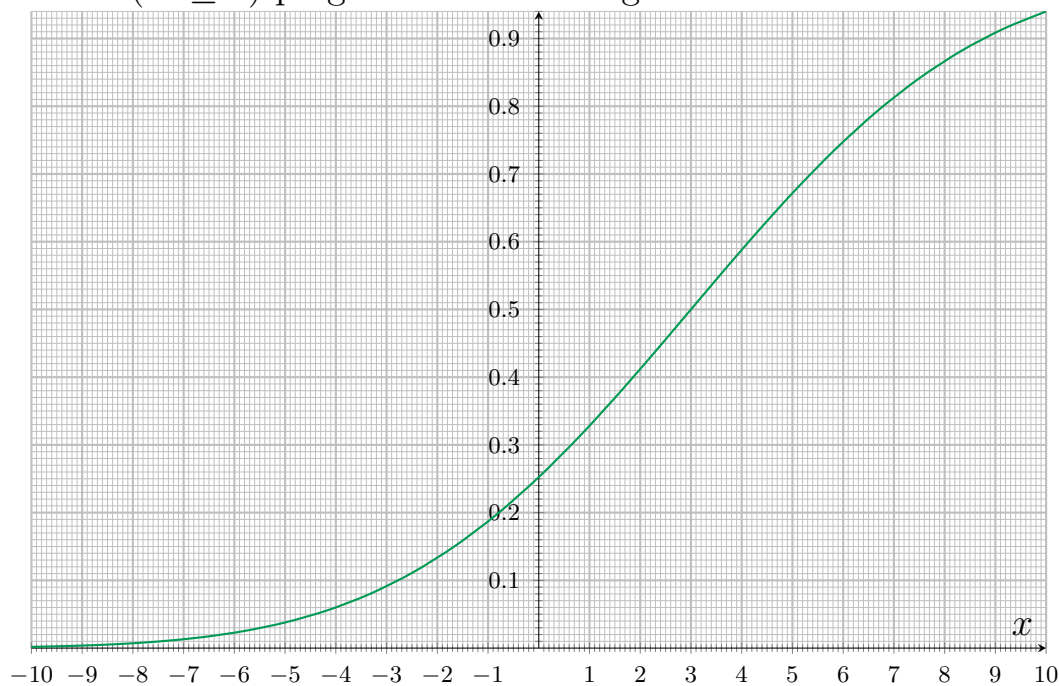
11.



$$P(X \leq -4) = 0,2$$

Aflæs $P(X \leq 5)$ på grafen for fordelingsfunktionen for normalfordelingen.

12.



$$P(X \leq 5) = 0,67$$



Normalfordeling

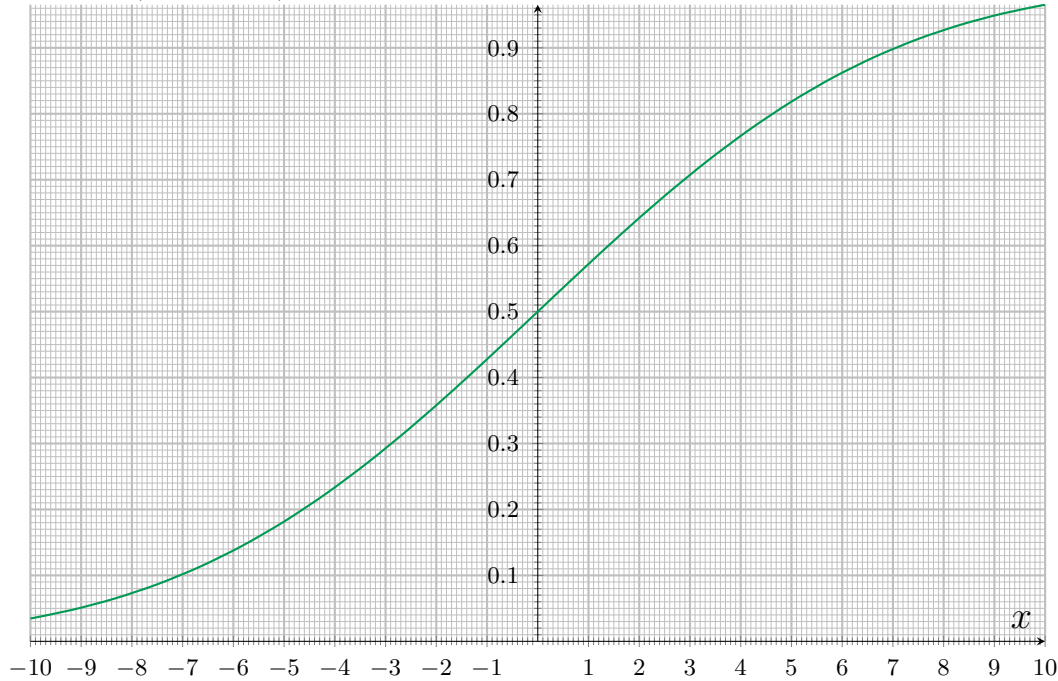
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

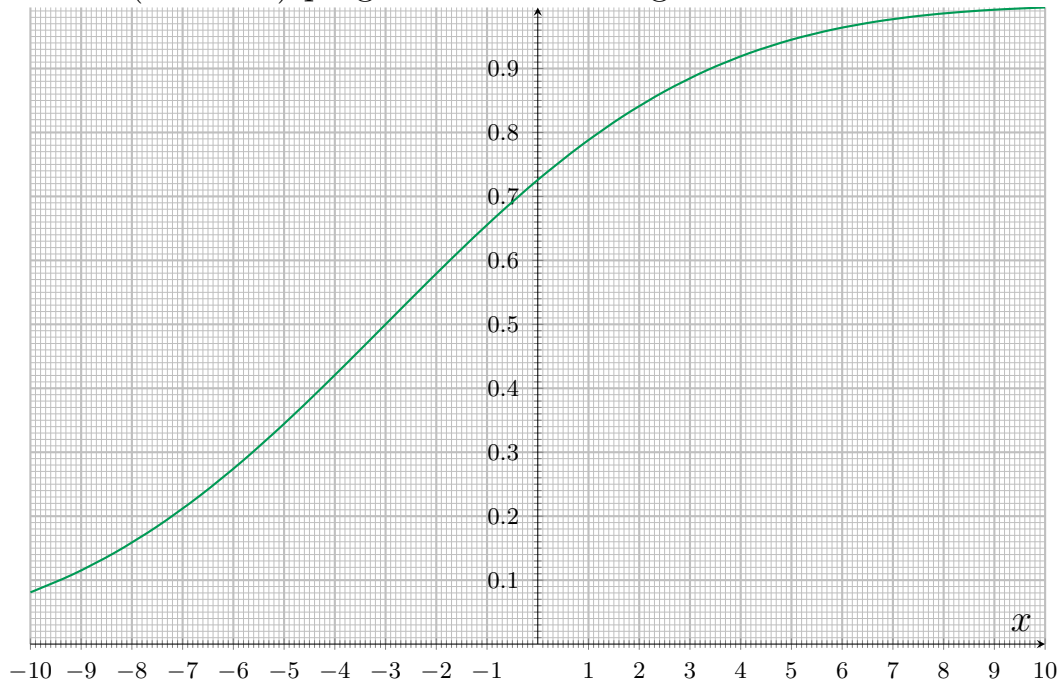
13.



$$P(X \leq -1) = 0,43$$

Aflæs $P(X \leq -8)$ på grafen for fordelingsfunktionen for normalfordelingen.

14.



$$P(X \leq -8) = 0,16$$



Normalfordeling

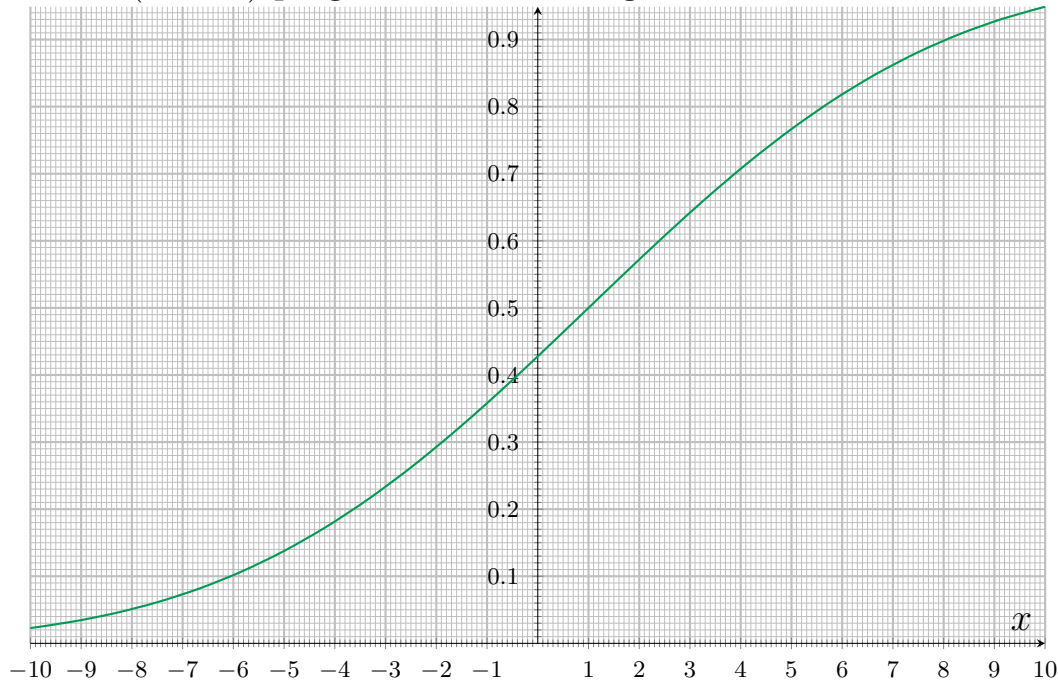
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 4)$ på grafen for fordelingsfunktionen for normalfordelingen.

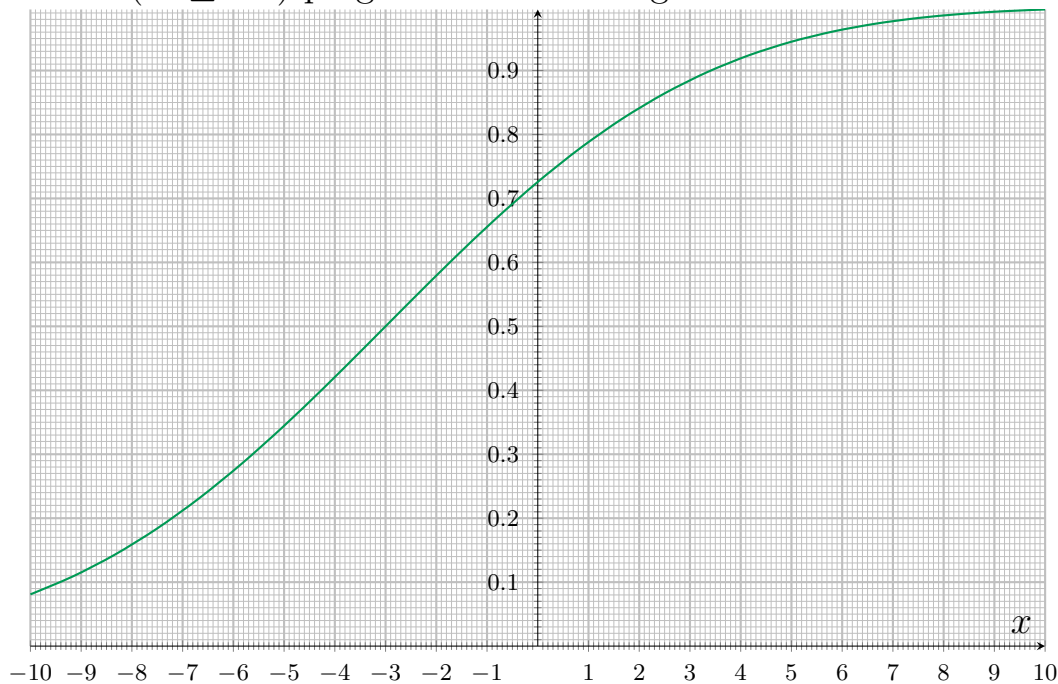
15.



$$P(X \leq 4) = 0,71$$

Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

16.



$$P(X \leq -4) = 0,42$$



Normalfordeling

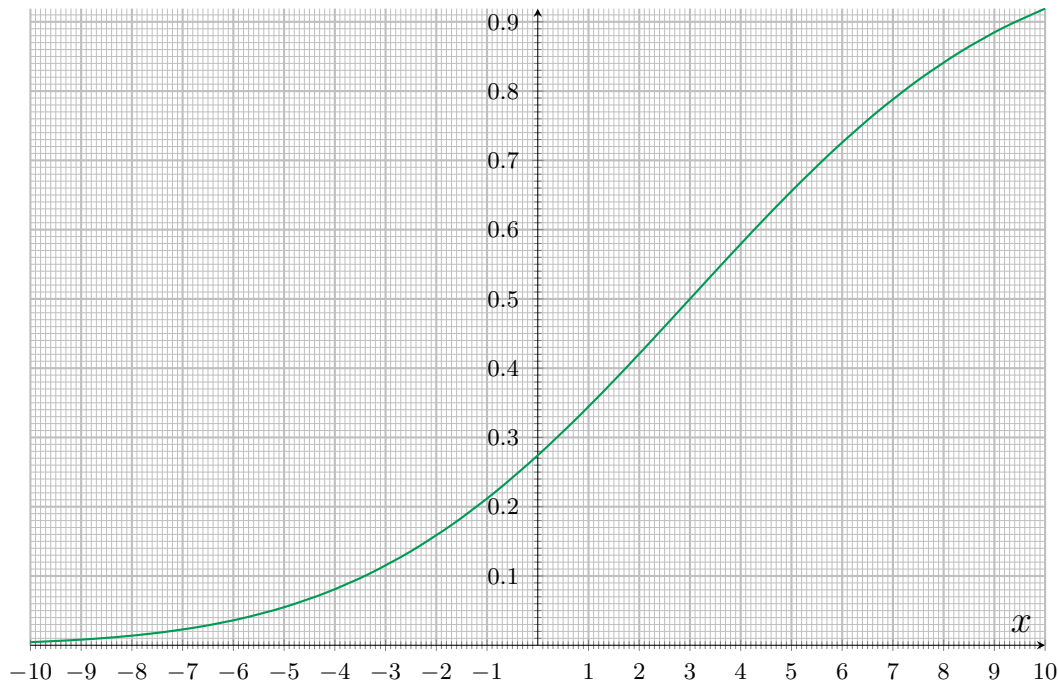
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

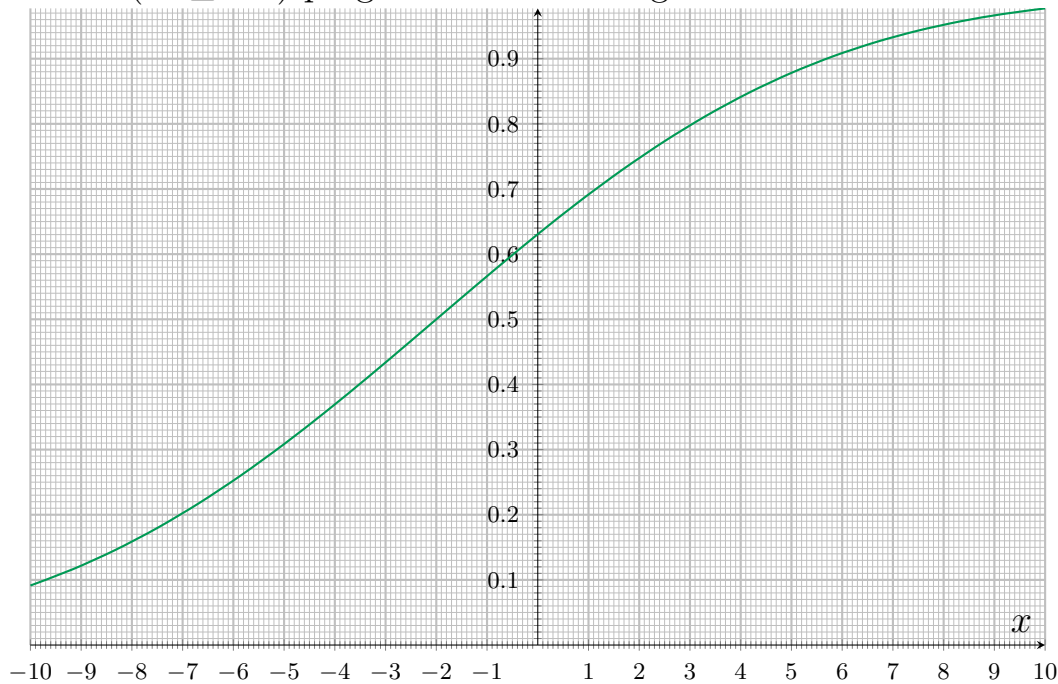
17.



$$P(X \leq -1) = 0,21$$

Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

18.



$$P(X \leq -4) = 0,37$$



Normalfordeling

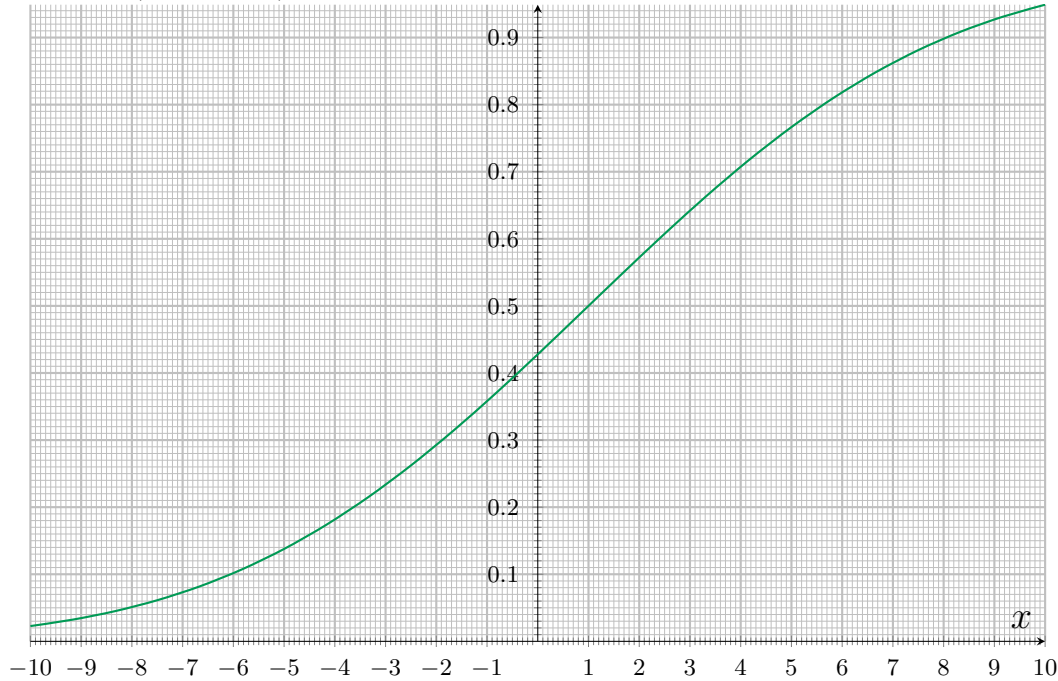
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

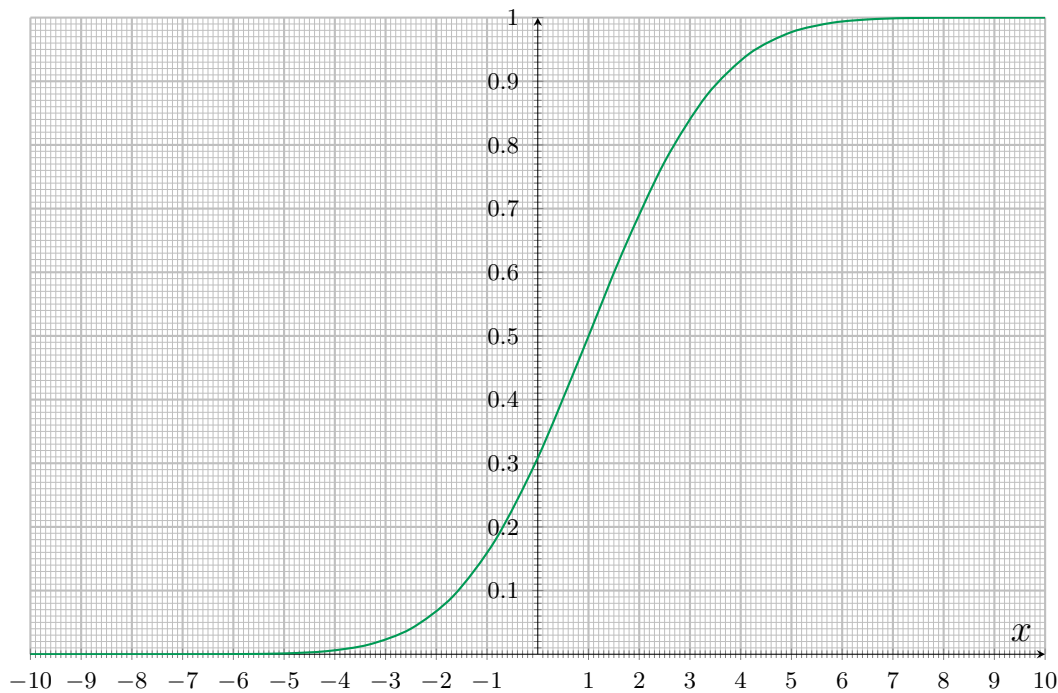
19.



$$P(X \leq -4) = 0,18$$

Aflæs $P(X \leq 0)$ på grafen for fordelingsfunktionen for normalfordelingen.

20.



$$P(X \leq 0) = 0,5$$



Normalfordeling

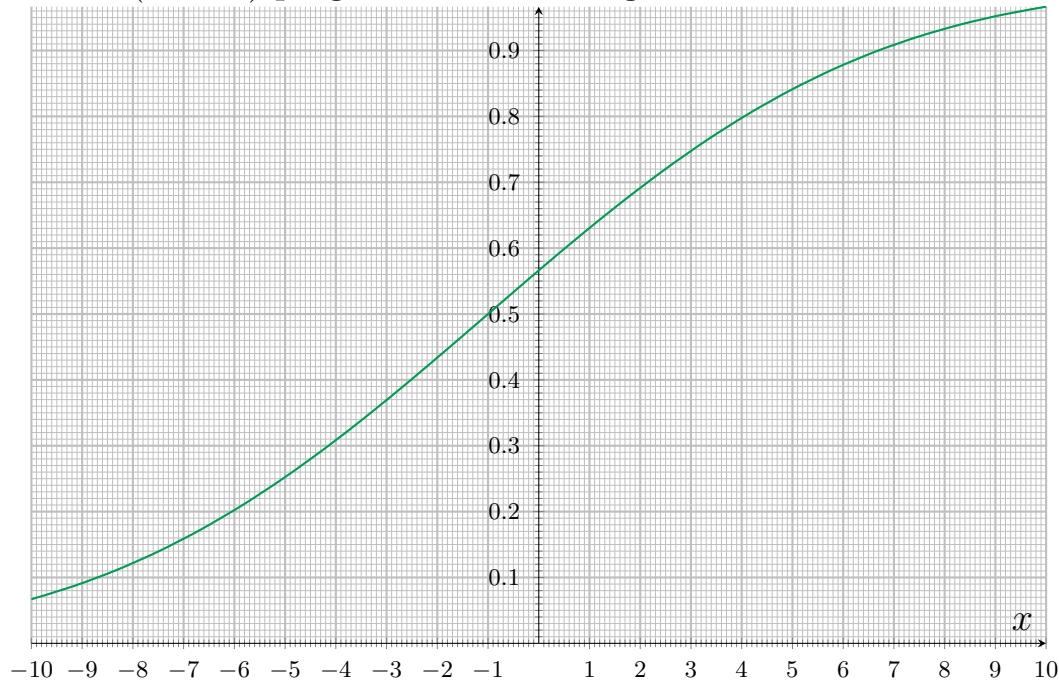
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 4)$ på grafen for fordelingsfunktionen for normalfordelingen.

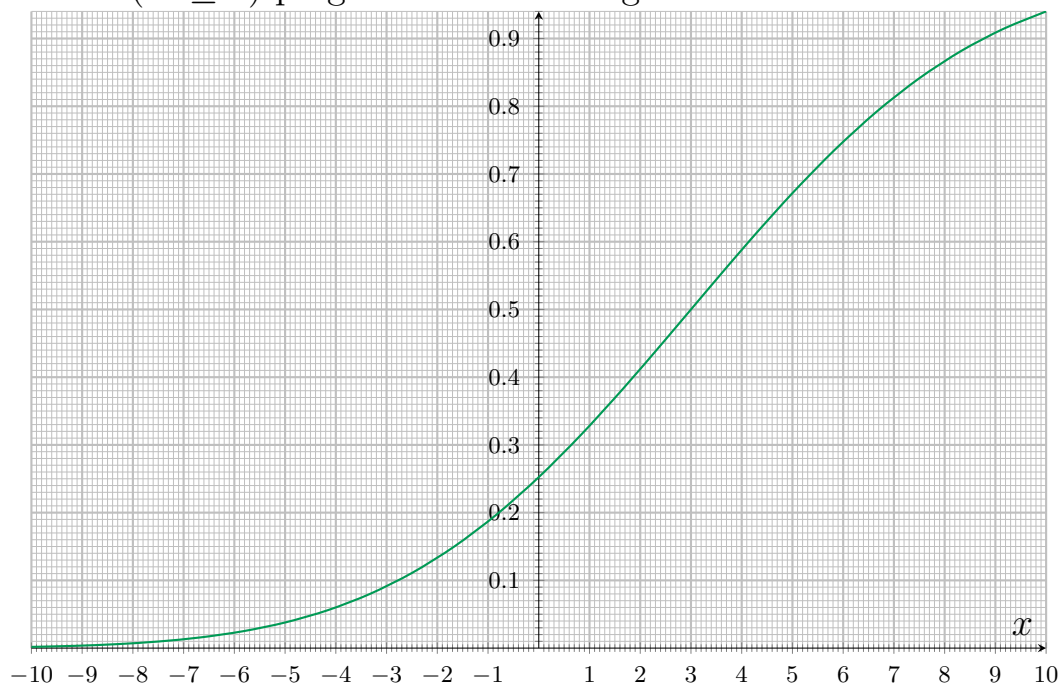
21.



$$P(X \leq 4) = 0,8$$

Aflæs $P(X \leq 7)$ på grafen for fordelingsfunktionen for normalfordelingen.

22.



$$P(X \leq 7) = 0,81$$



Normalfordeling

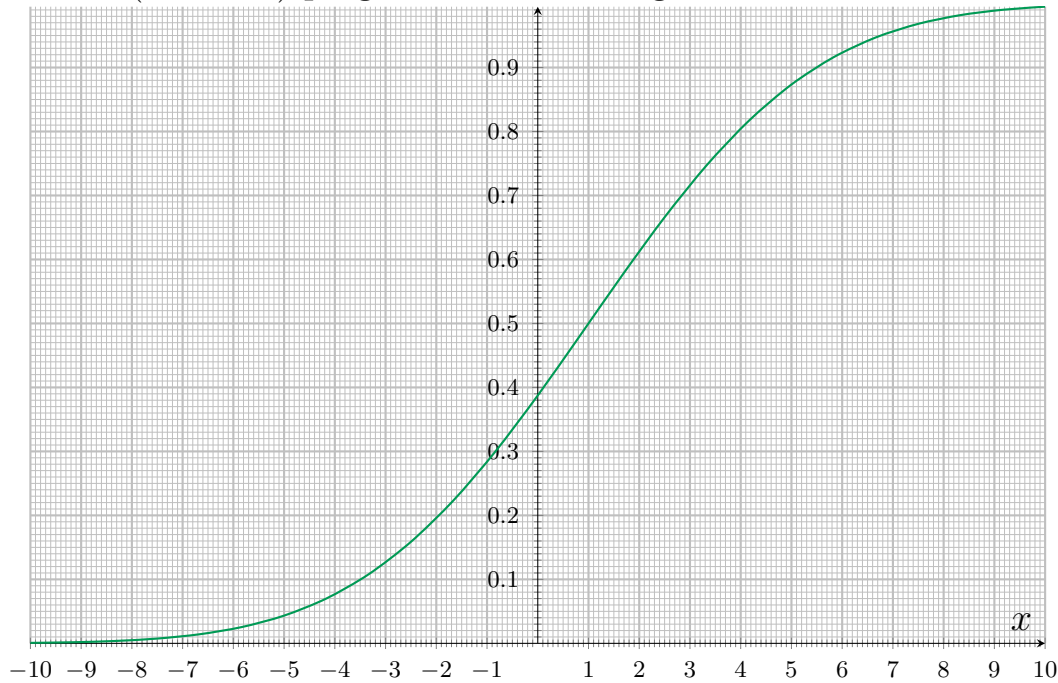
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

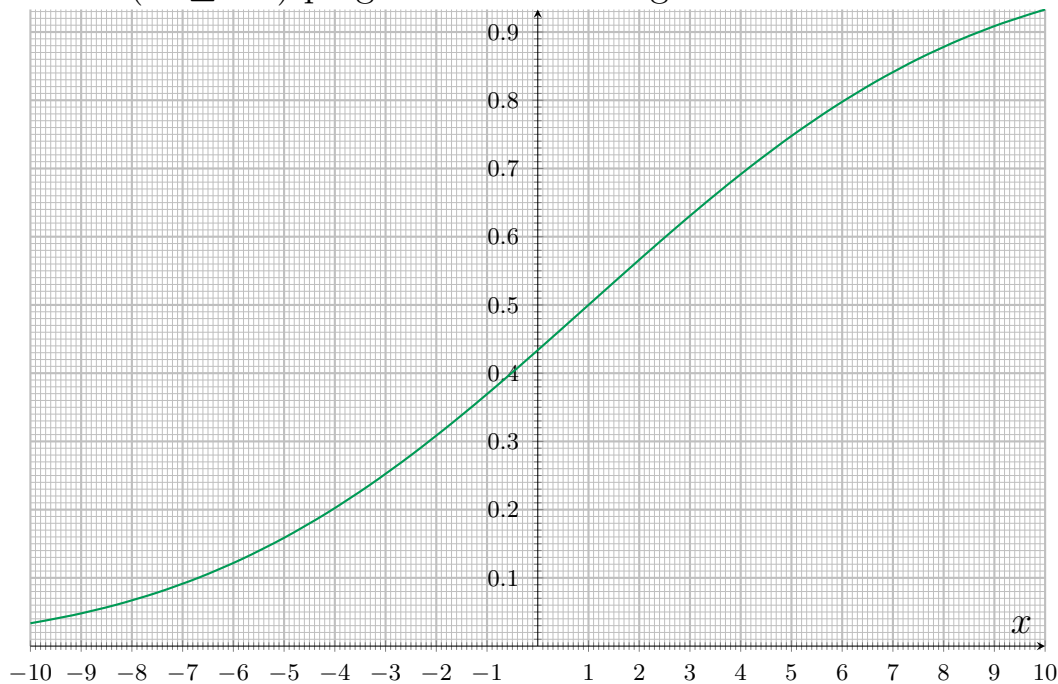
23.



$$P(X \leq -3) = 0,13$$

Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

24.



$$P(X \leq -1) = 0,37$$



Normalfordeling

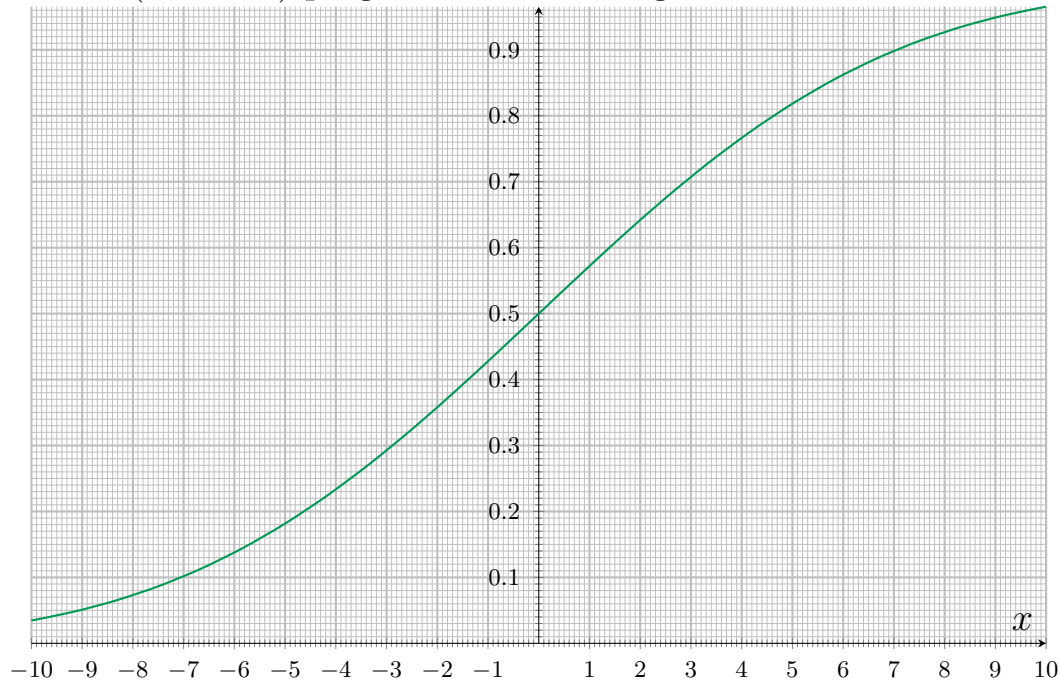
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

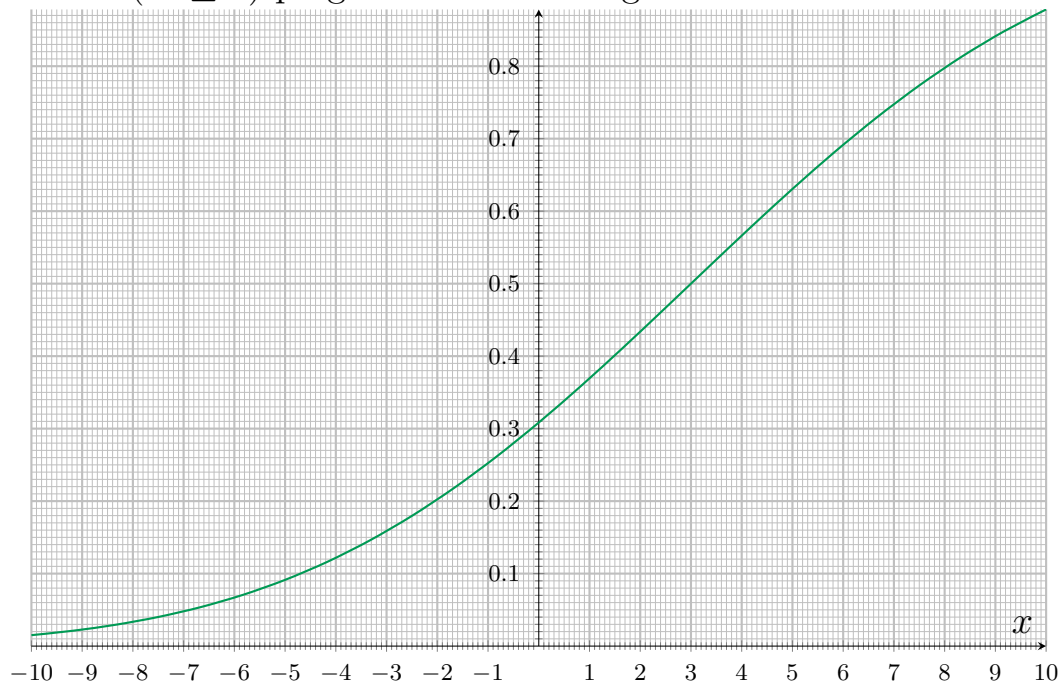
25.



$$P(X \leq -2) = 0,36$$

Aflæs $P(X \leq 4)$ på grafen for fordelingsfunktionen for normalfordelingen.

26.



$$P(X \leq 4) = 0,57$$



Normalfordeling

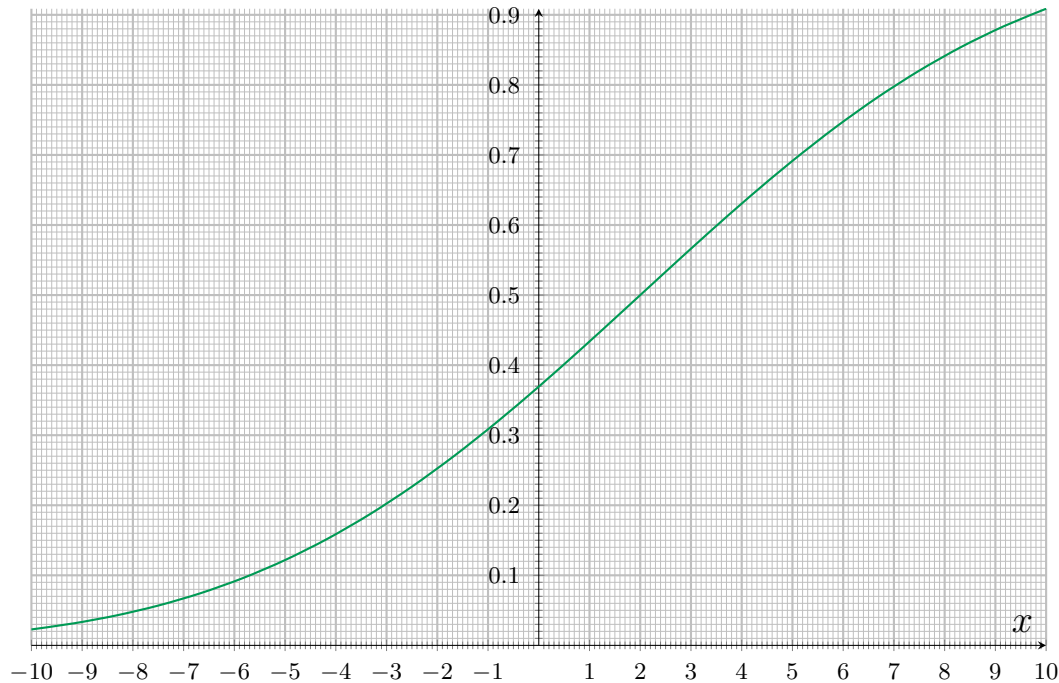
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

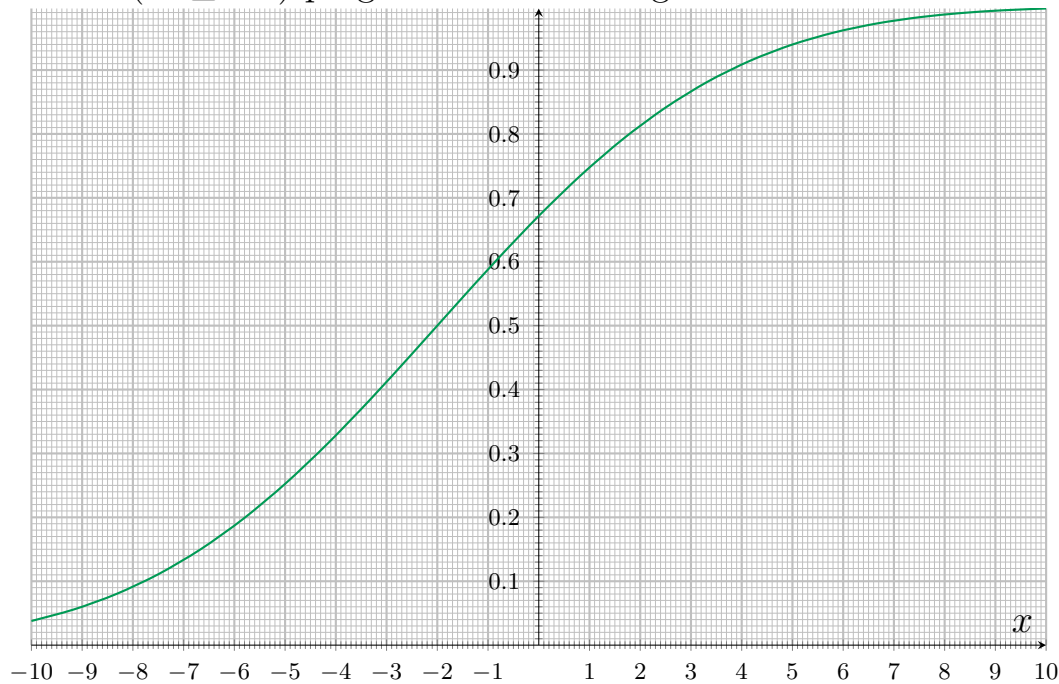
27.



$$P(X \leq -2) = 0,25$$

Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

28.



$$P(X \leq -4) = 0,33$$



Normalfordeling

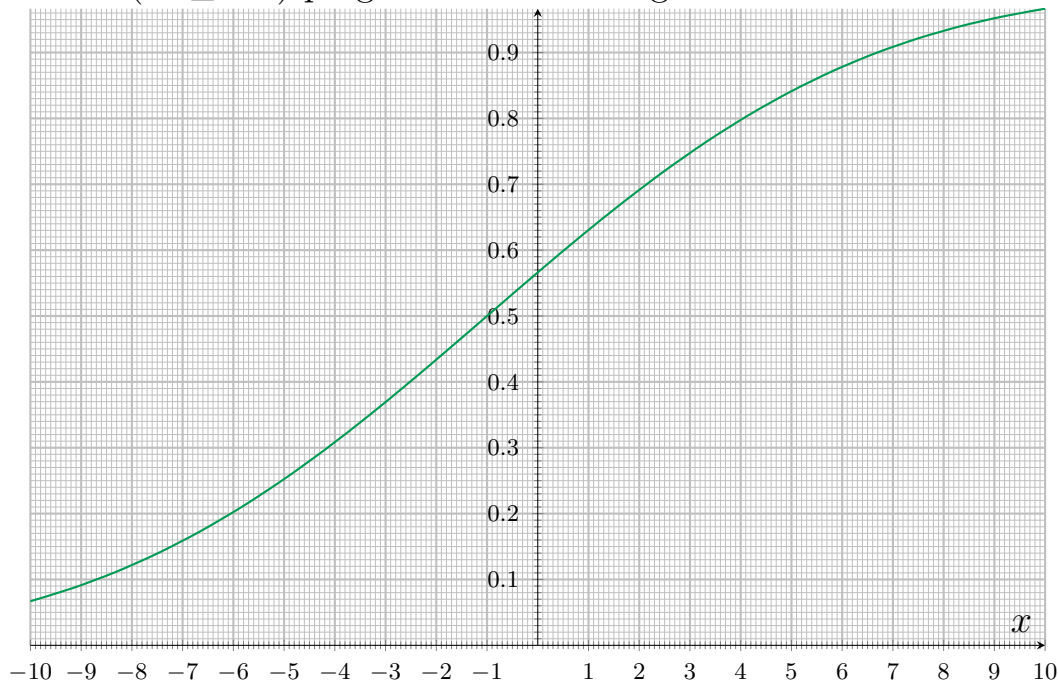
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

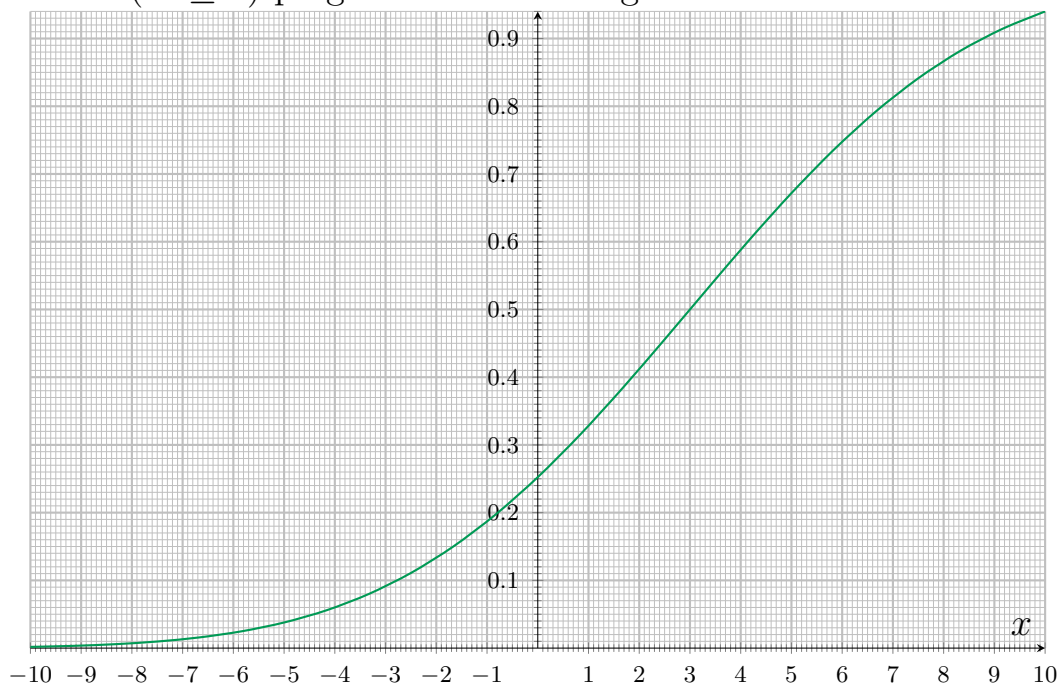
29.



$$P(X \leq -2) = 0,43$$

Aflæs $P(X \leq 6)$ på grafen for fordelingsfunktionen for normalfordelingen.

30.



$$P(X \leq 6) = 0,75$$



Normalfordeling

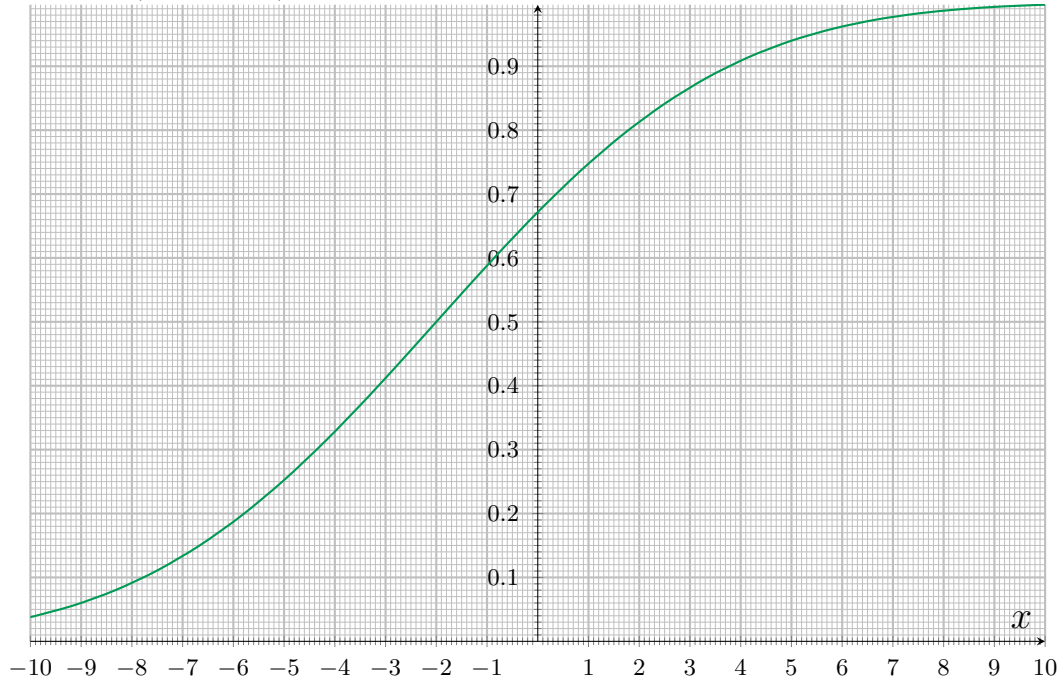
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

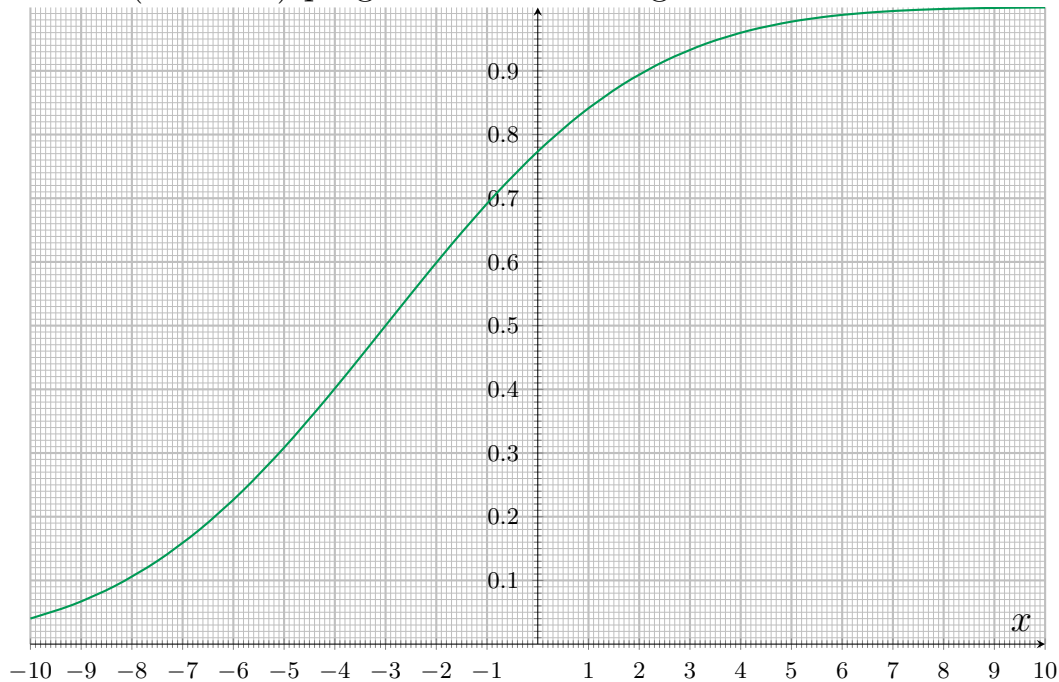
31.



$$P(X \leq -4) = 0,33$$

Aflæs $P(X \leq -5)$ på grafen for fordelingsfunktionen for normalfordelingen.

32.



$$P(X \leq -5) = 0,31$$



Normalfordeling

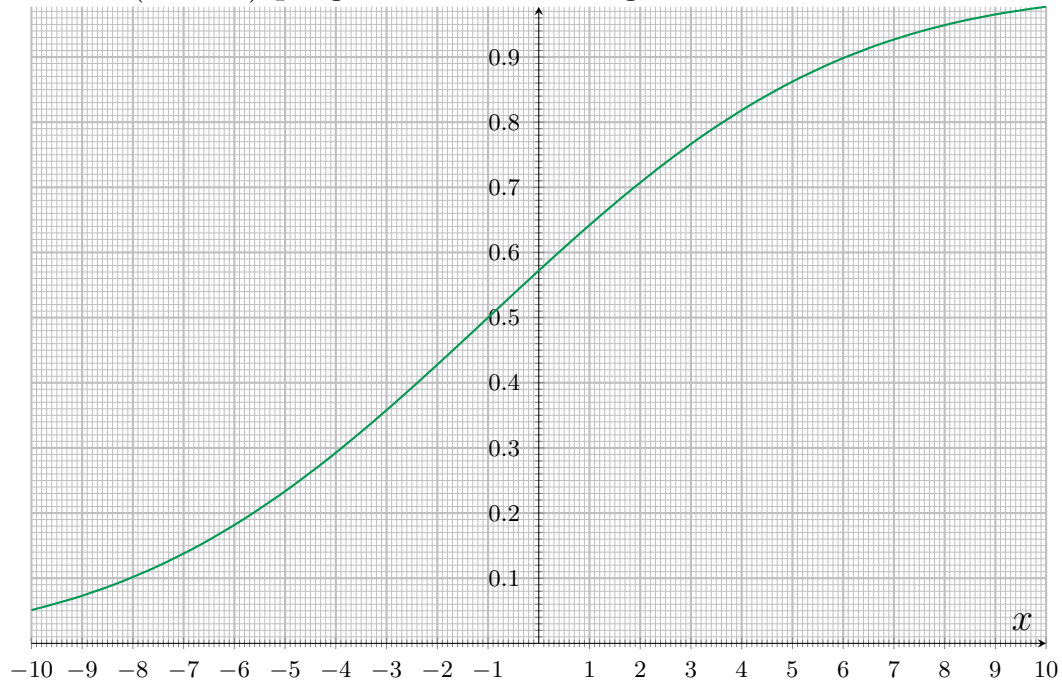
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 1)$ på grafen for fordelingsfunktionen for normalfordelingen.

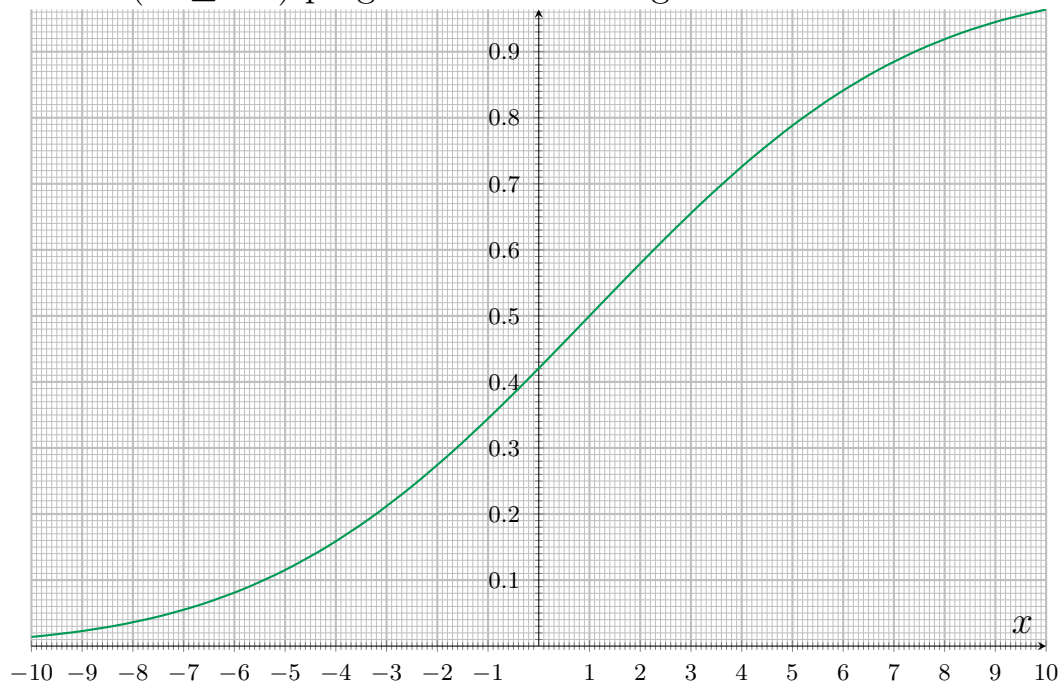
33.



$$P(X \leq 1) = 0,64$$

Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

34.



$$P(X \leq -3) = 0,21$$



Normalfordeling

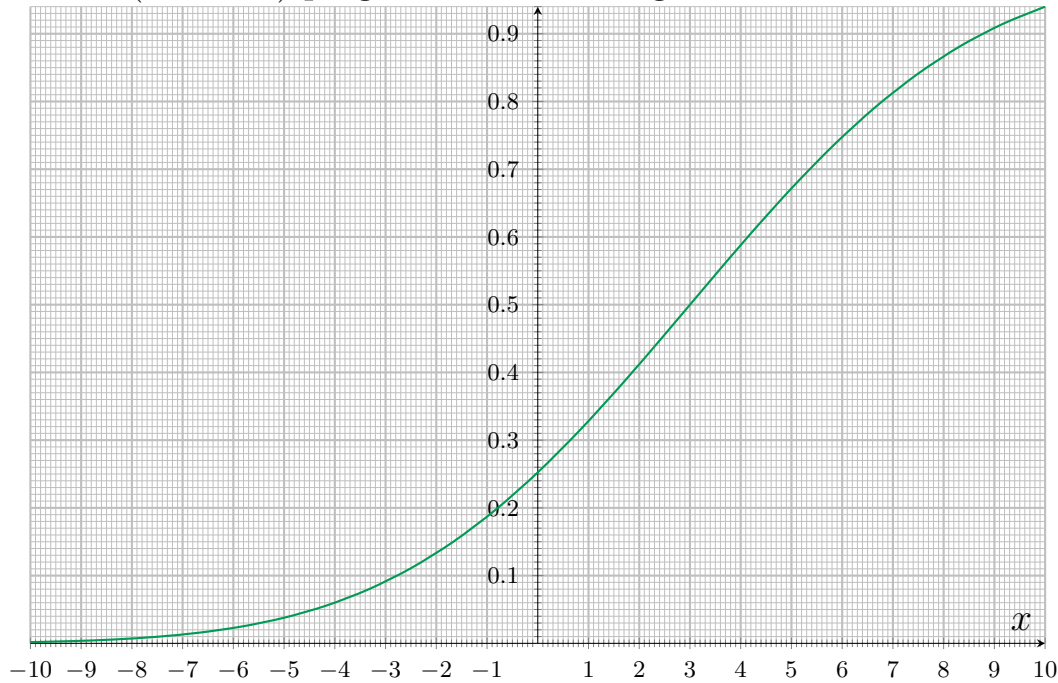
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

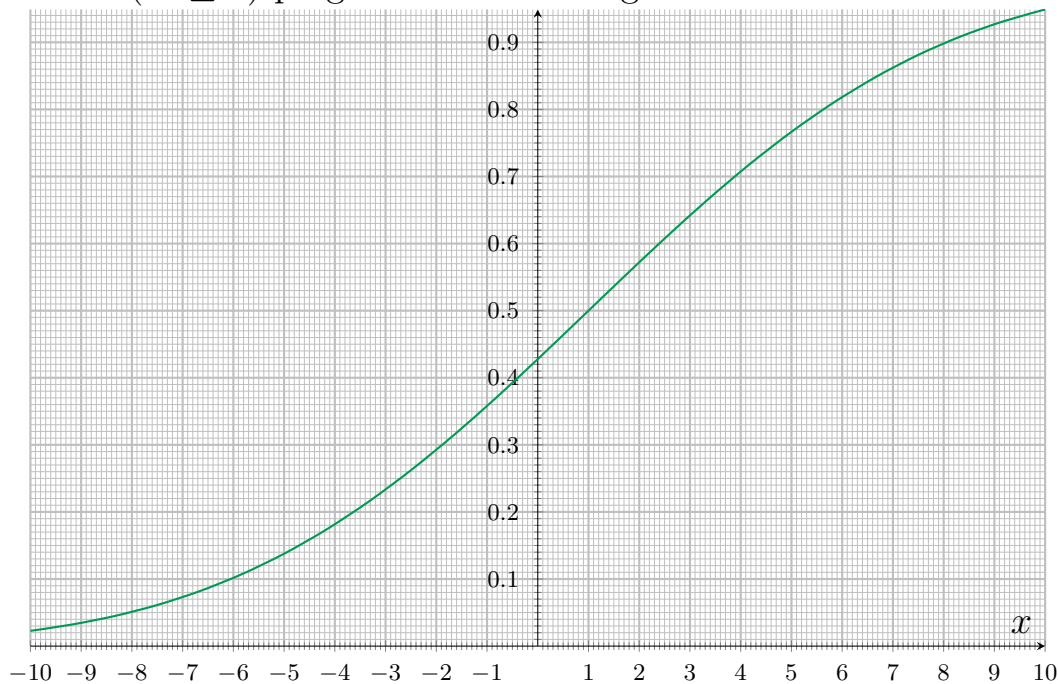
35.



$$P(X \leq -1) = 0,19$$

Aflæs $P(X \leq 4)$ på grafen for fordelingsfunktionen for normalfordelingen.

36.



$$P(X \leq 4) = 0,71$$



Normalfordeling

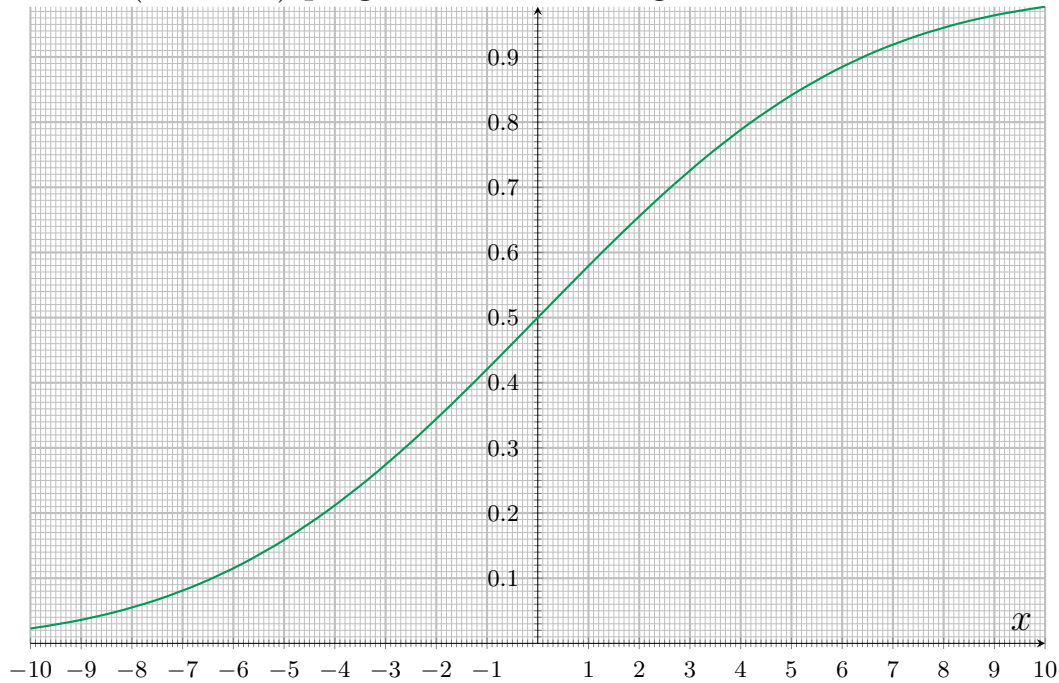
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

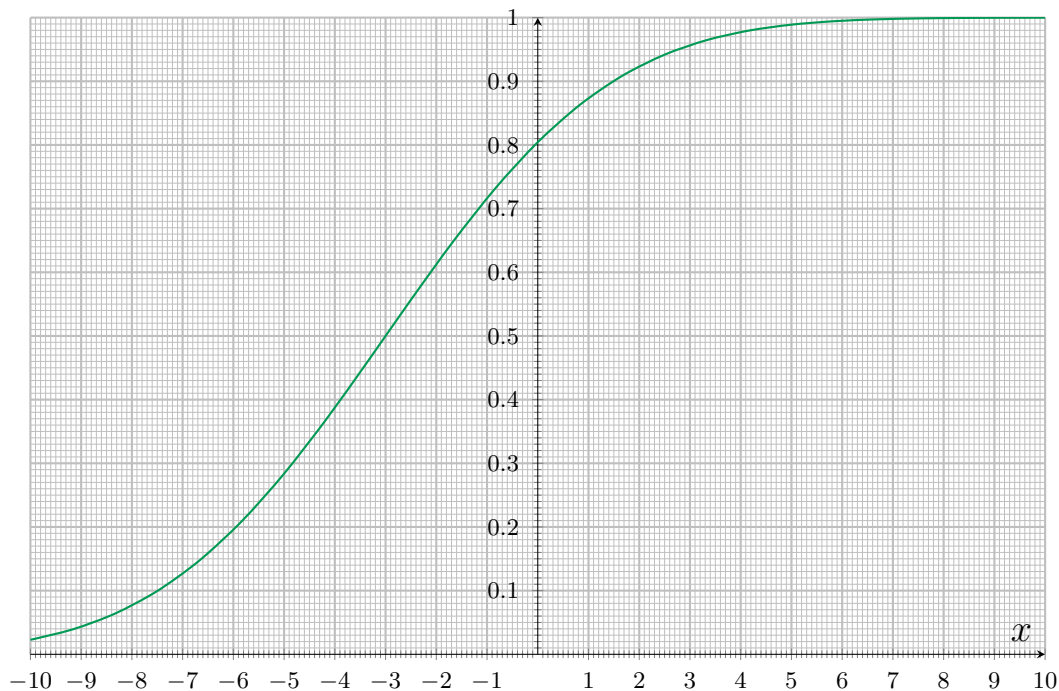
37.



$$P(X \leq -2) = 0,34$$

Aflæs $P(X \leq -7)$ på grafen for fordelingsfunktionen for normalfordelingen.

38.



$$P(X \leq -7) = 0,13$$



Normalfordeling

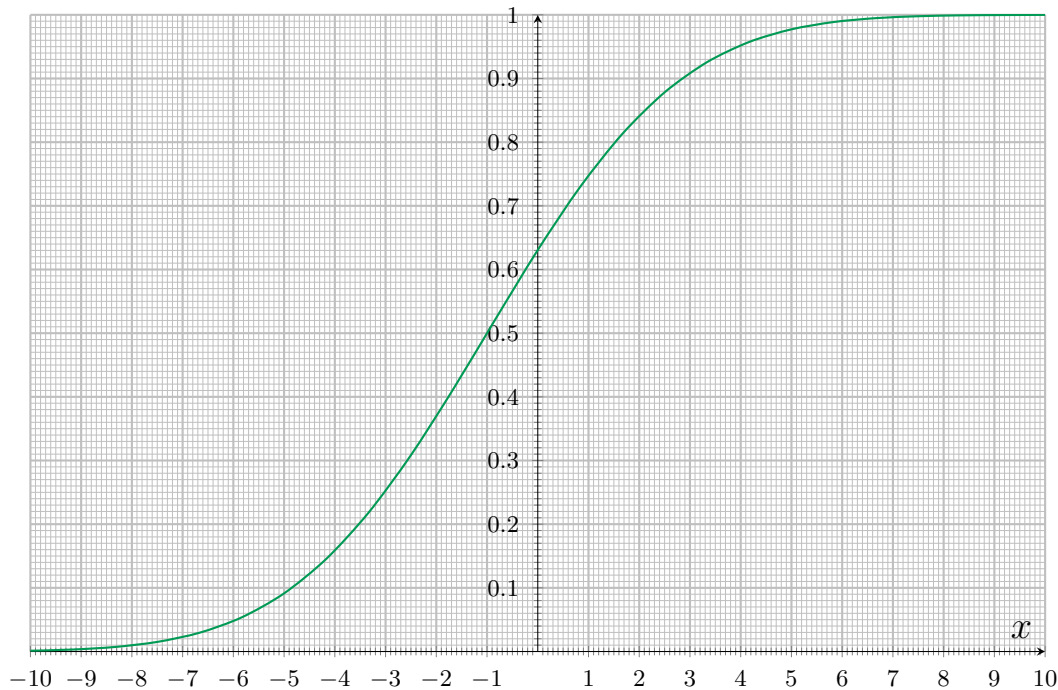
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 1)$ på grafen for fordelingsfunktionen for normalfordelingen.

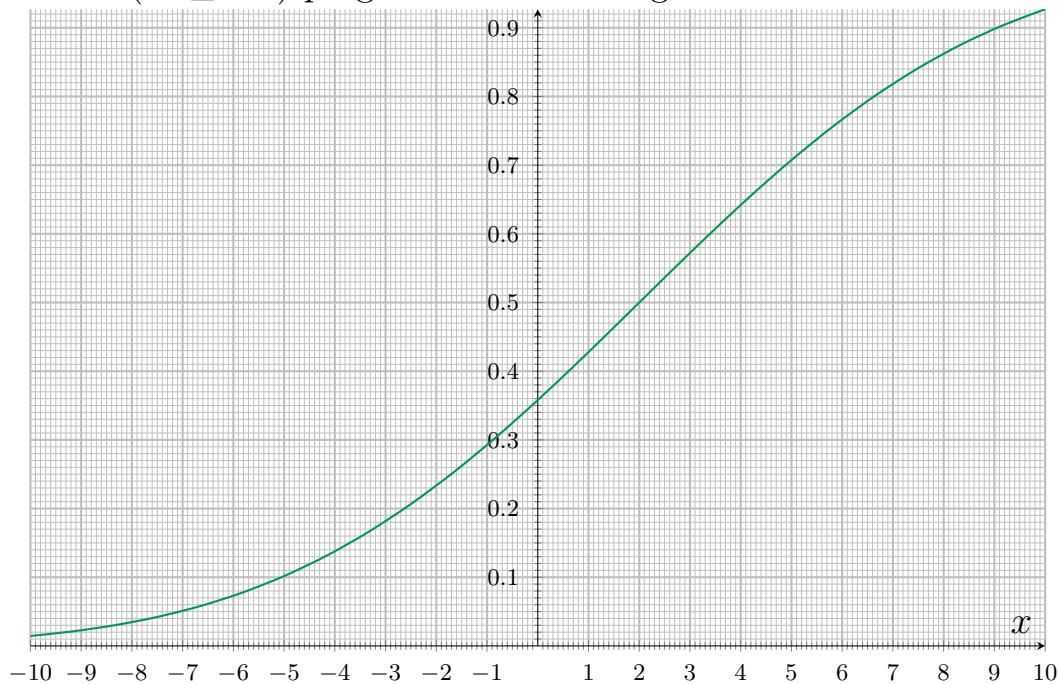
39.



$$P(X \leq 1) = 0,75$$

Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

40.



$$P(X \leq -2) = 0,23$$



Normalfordeling

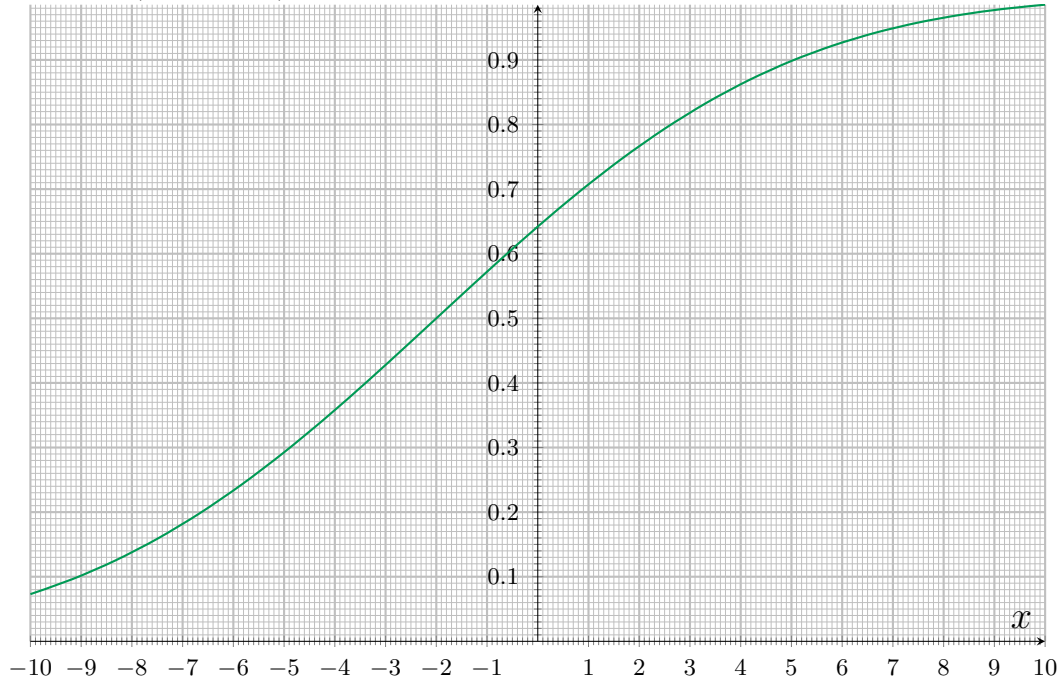
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -6)$ på grafen for fordelingsfunktionen for normalfordelingen.

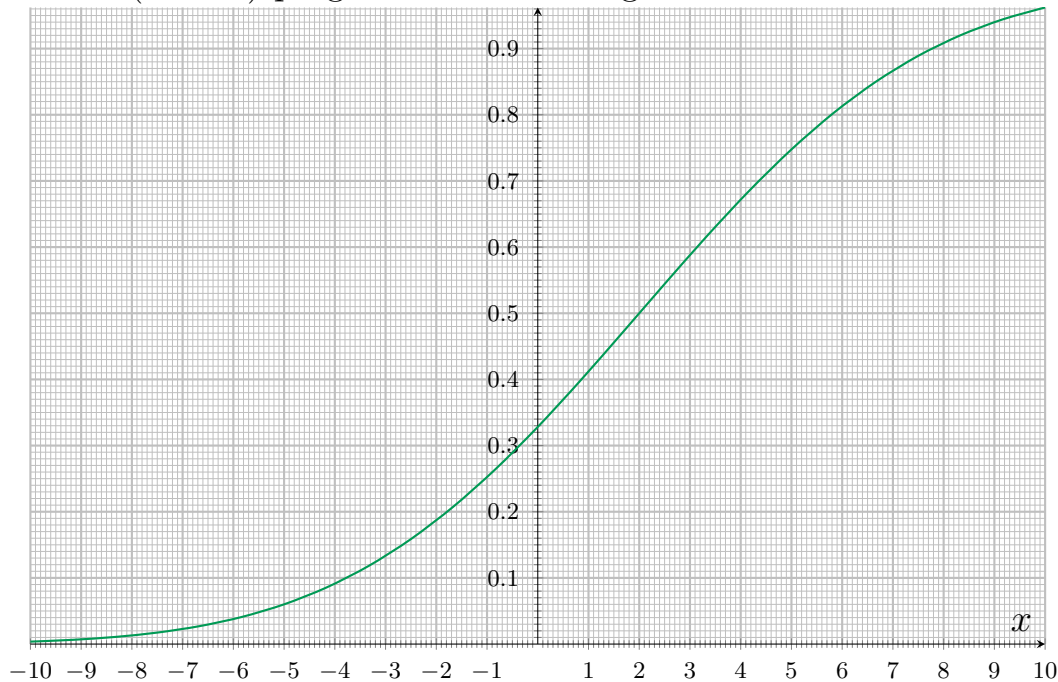
41.



$$P(X \leq -6) = 0,23$$

Aflæs $P(X \leq 7)$ på grafen for fordelingsfunktionen for normalfordelingen.

42.



$$P(X \leq 7) = 0,87$$



Normalfordeling

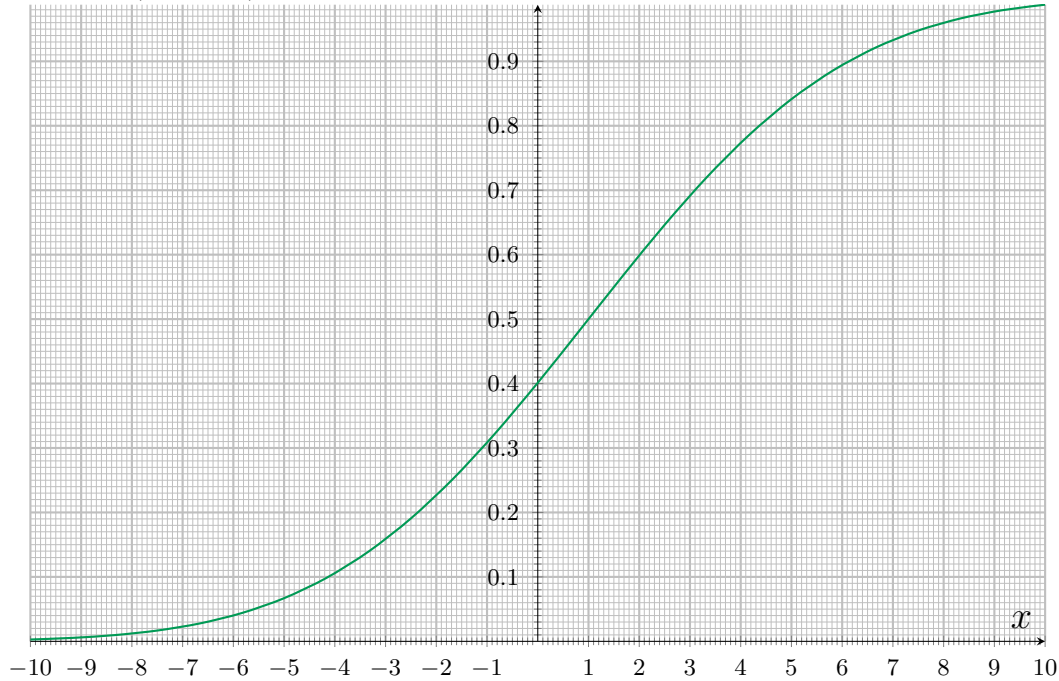
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 5)$ på grafen for fordelingsfunktionen for normalfordelingen.

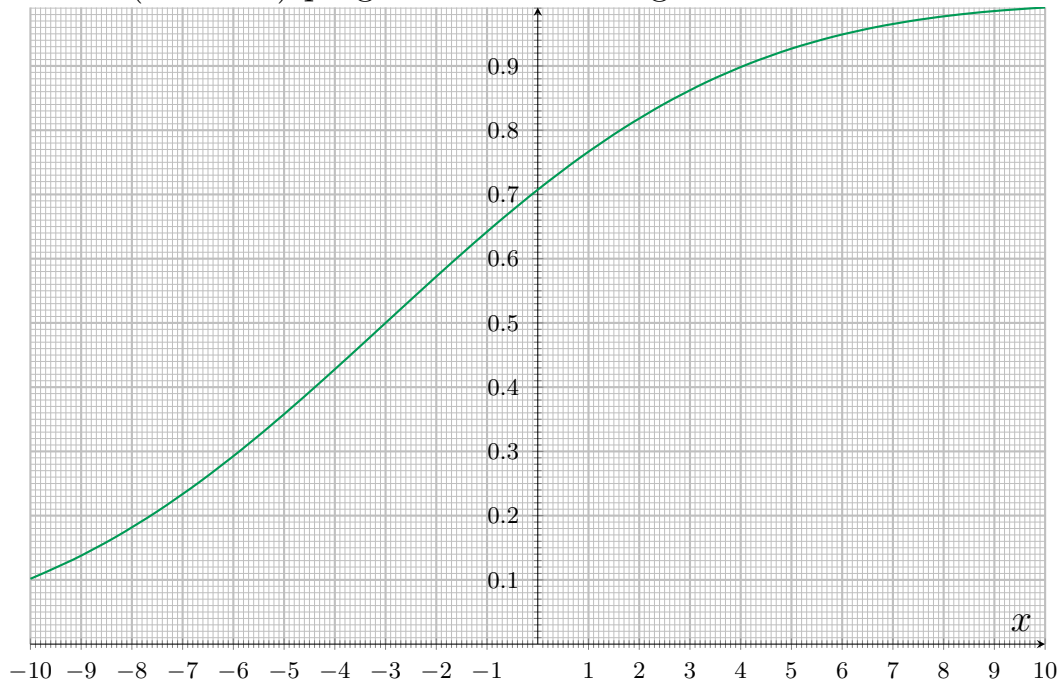
43.



$$P(X \leq 5) = 0,84$$

Aflæs $P(X \leq -9)$ på grafen for fordelingsfunktionen for normalfordelingen.

44.



$$P(X \leq -9) = 0,14$$



Normalfordeling

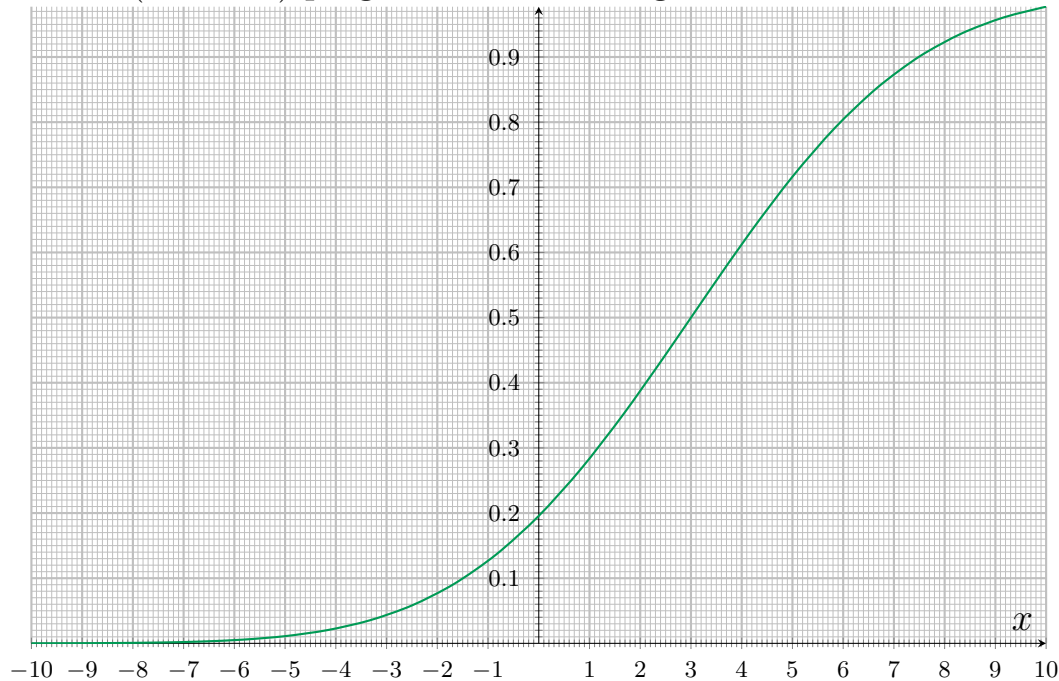
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

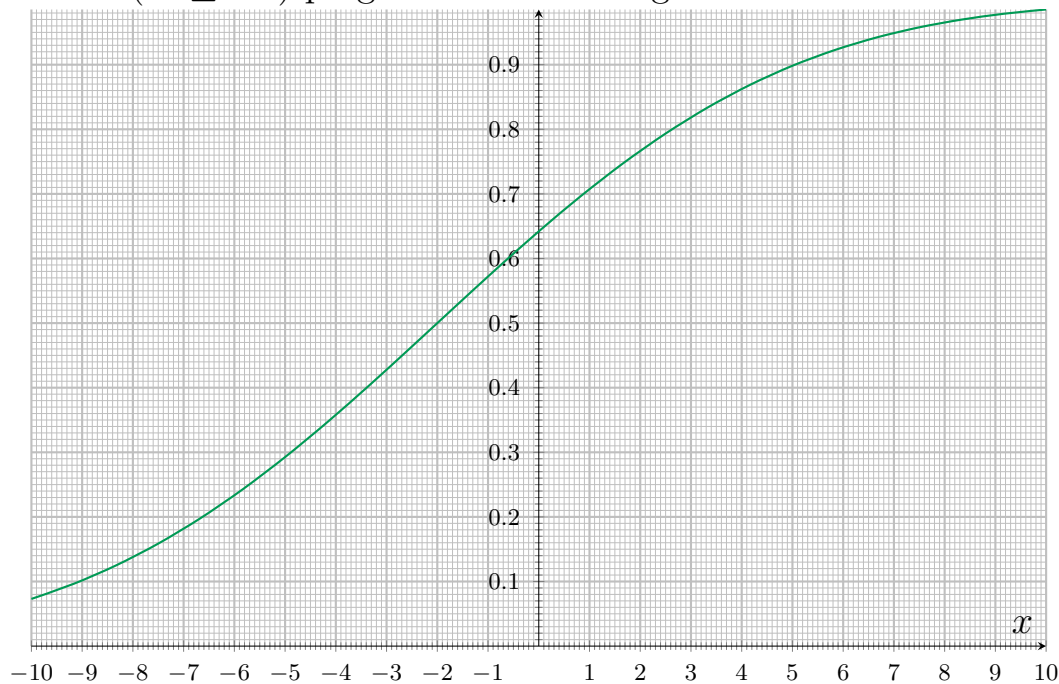
45.



$$P(X \leq -1) = 0,13$$

Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

46.



$$P(X \leq -1) = 0,57$$



Normalfordeling

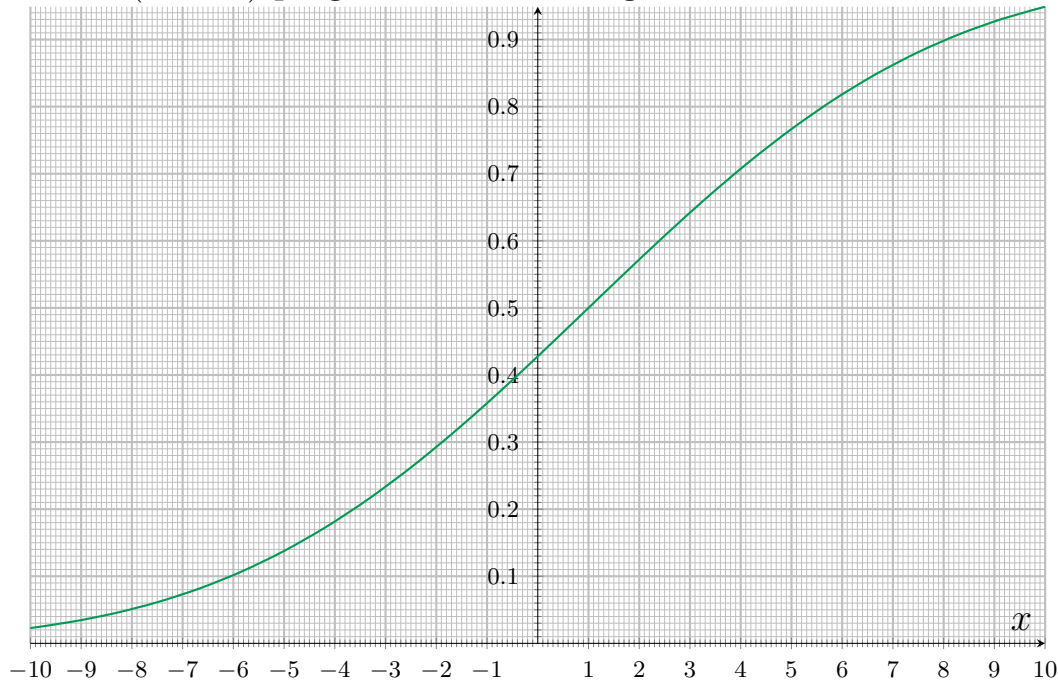
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 6)$ på grafen for fordelingsfunktionen for normalfordelingen.

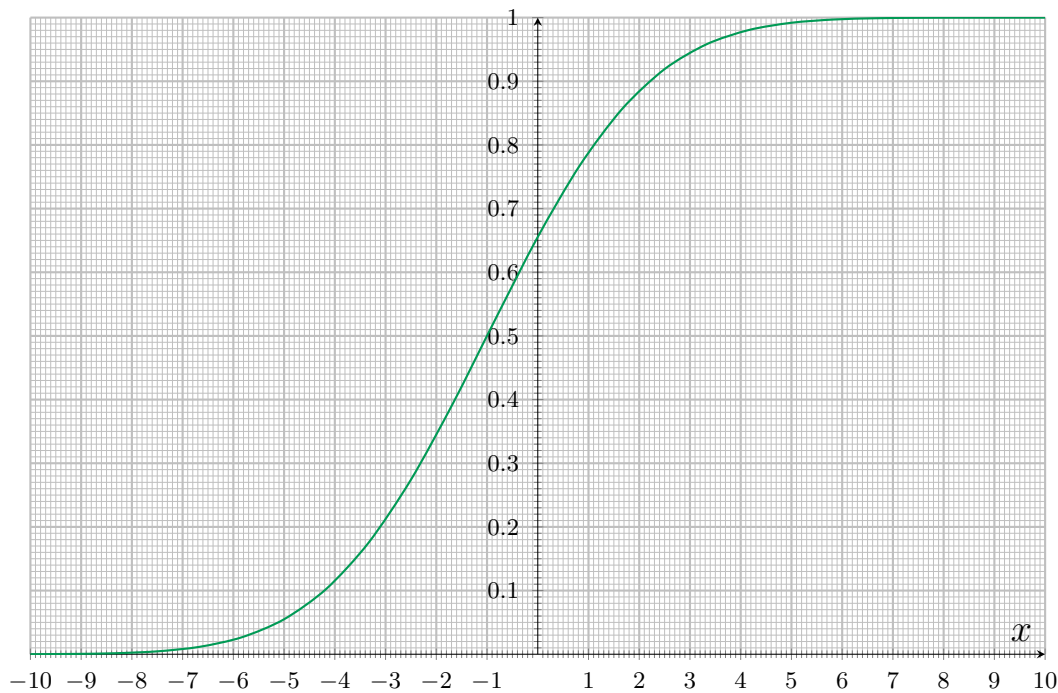
47.



$$P(X \leq 6) = 0,82$$

Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

48.



$$P(X \leq -3) = 0,21$$



Normalfordeling

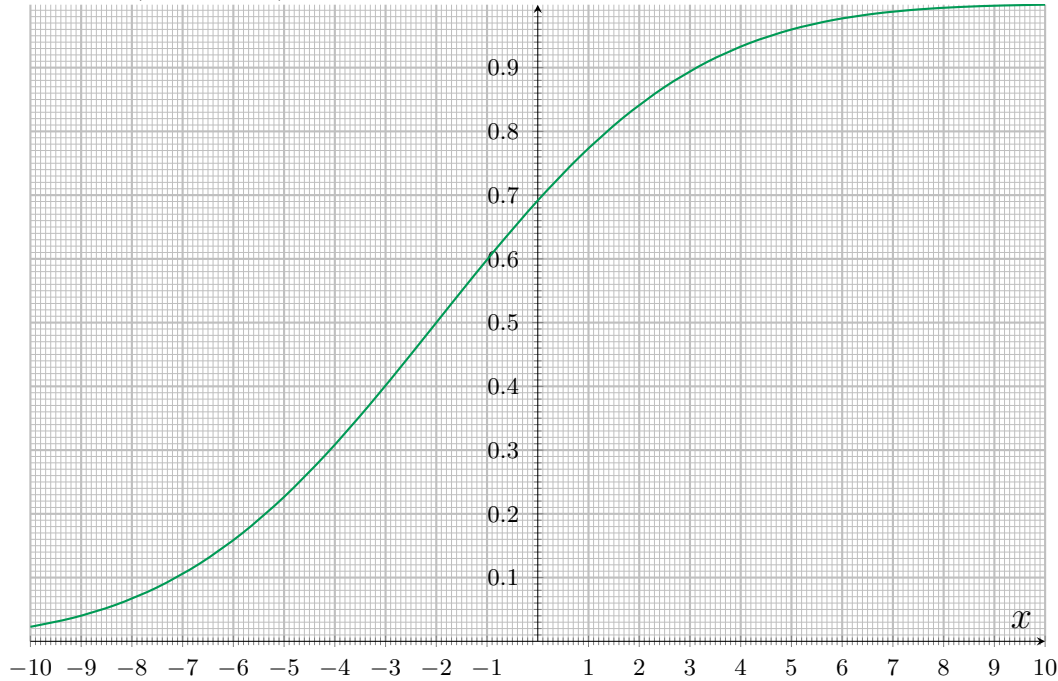
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

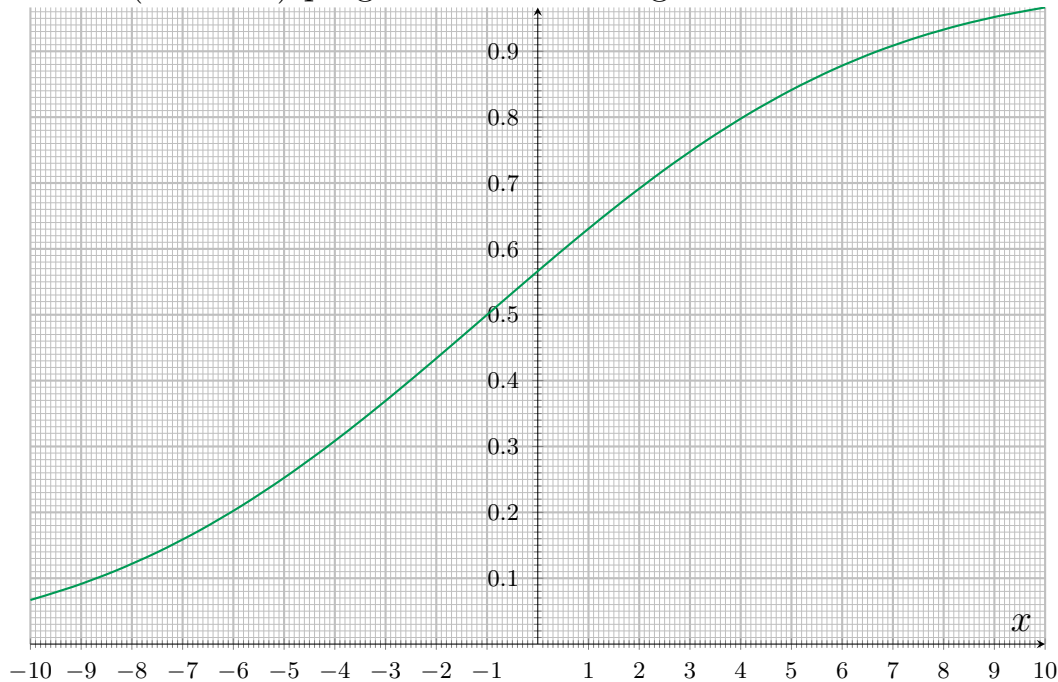
49.



$$P(X \leq -4) = 0,31$$

Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

50.



$$P(X \leq -3) = 0,37$$



Normalfordeling

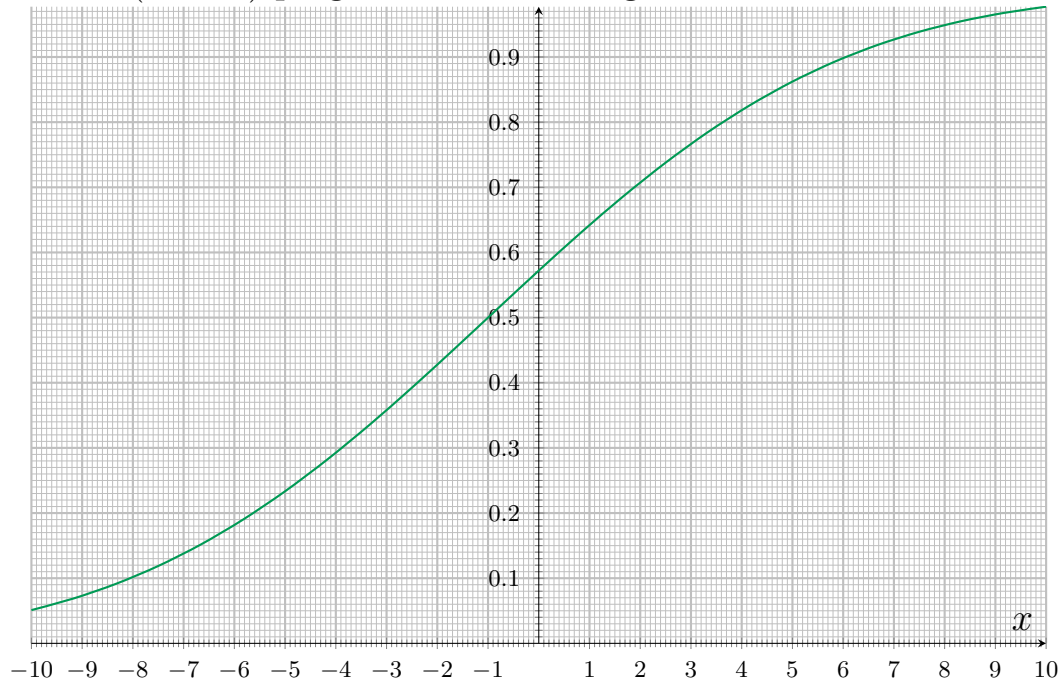
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

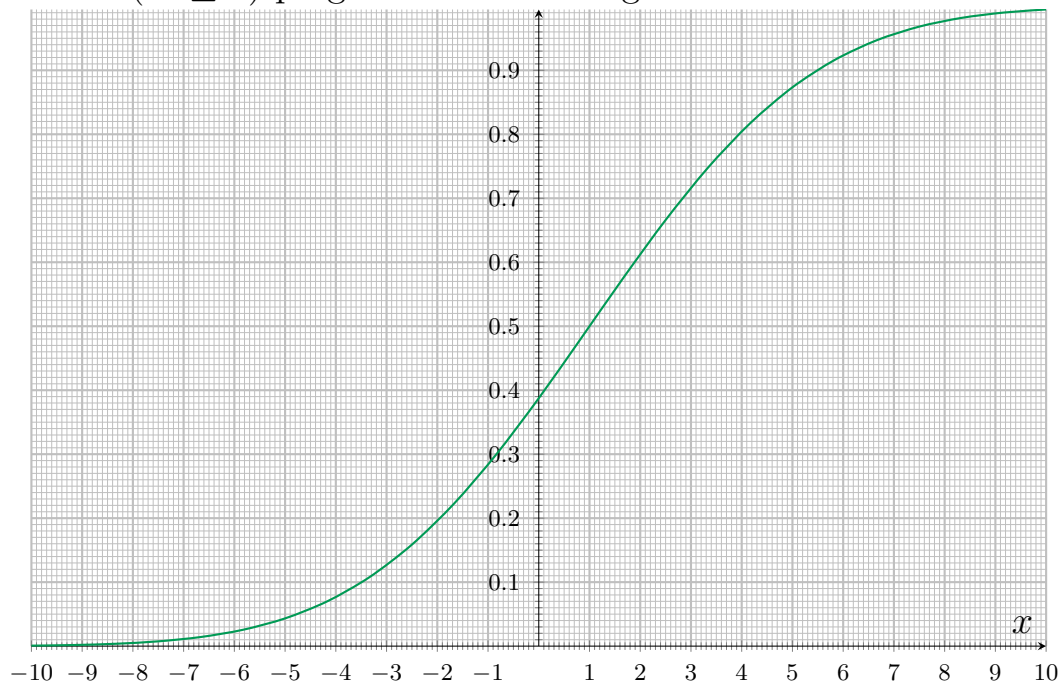
51.



$$P(X \leq 2) = 0,71$$

Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

52.



$$P(X \leq 2) = 0,61$$



Normalfordeling

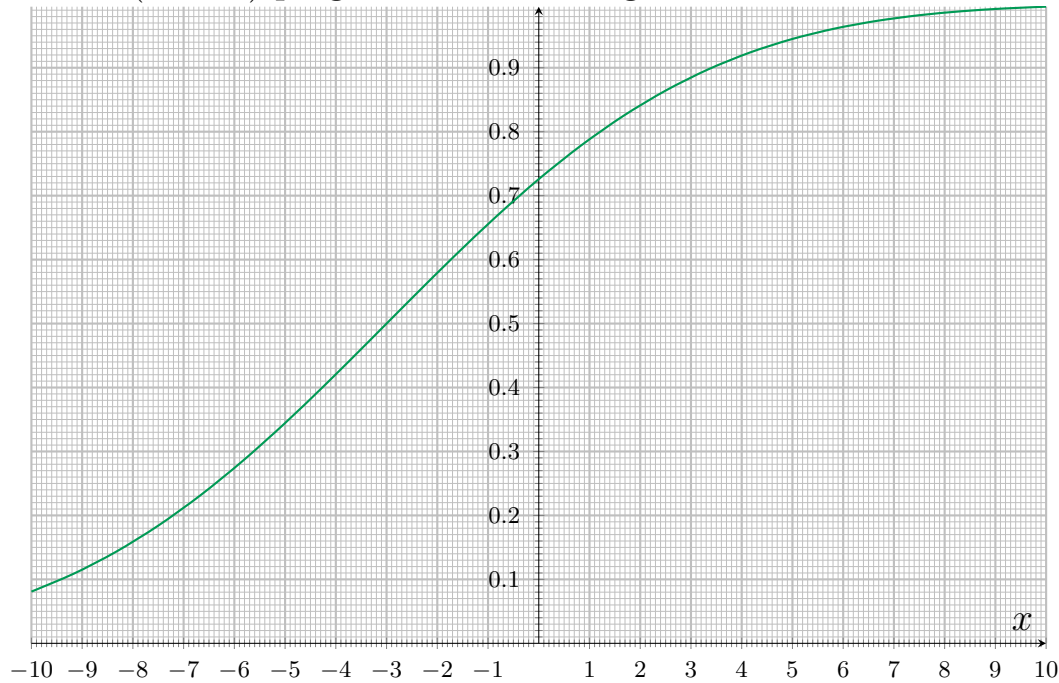
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 0)$ på grafen for fordelingsfunktionen for normalfordelingen.

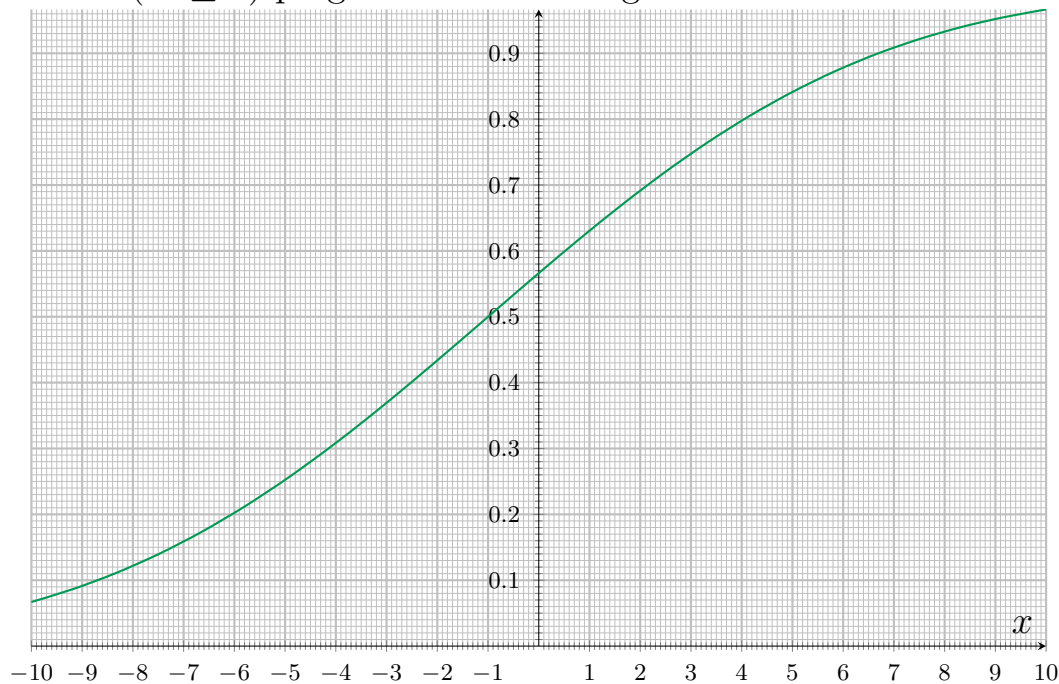
53.



$$P(X \leq 0) = 0,73$$

Aflæs $P(X \leq 3)$ på grafen for fordelingsfunktionen for normalfordelingen.

54.



$$P(X \leq 3) = 0,75$$



Normalfordeling

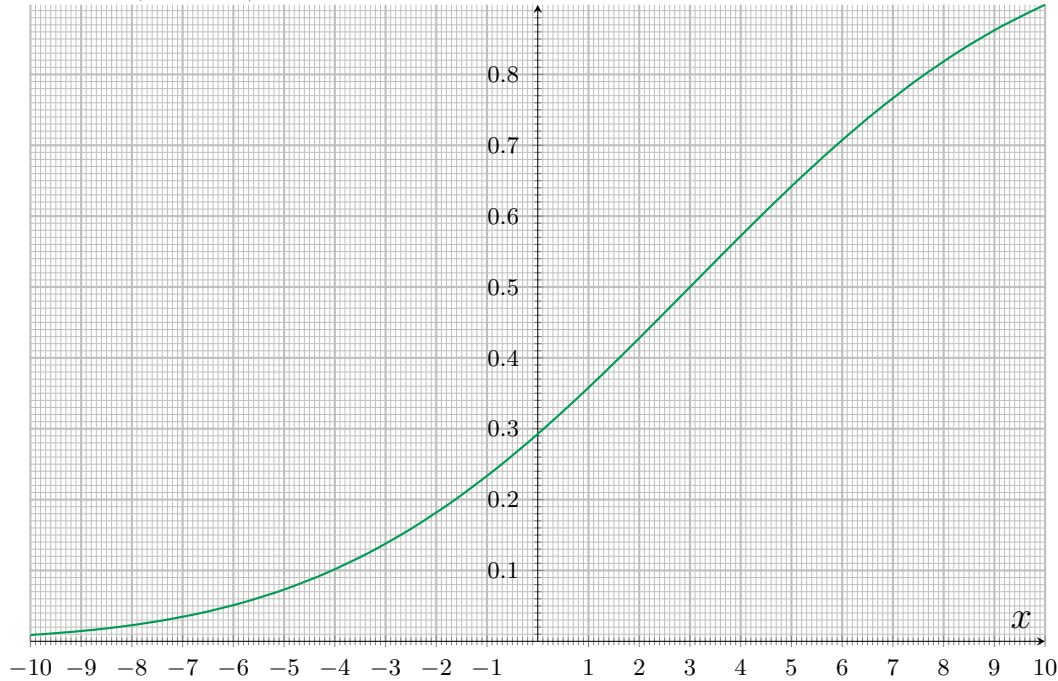
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 5)$ på grafen for fordelingsfunktionen for normalfordelingen.

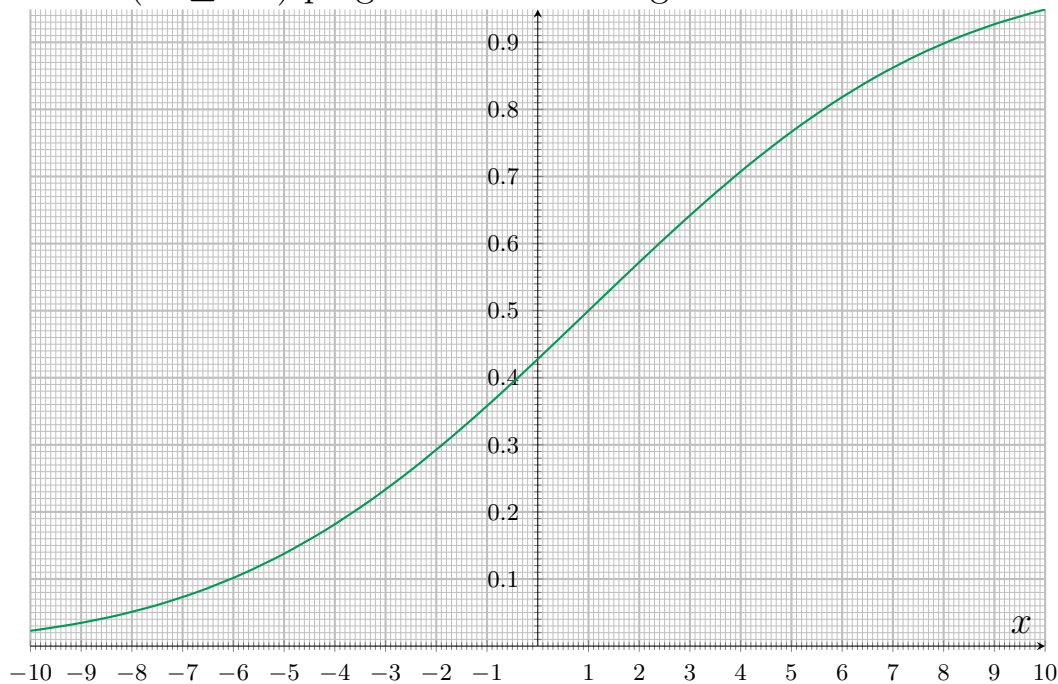
55.



$$P(X \leq 5) = 0,64$$

Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

56.



$$P(X \leq -4) = 0,18$$



Normalfordeling

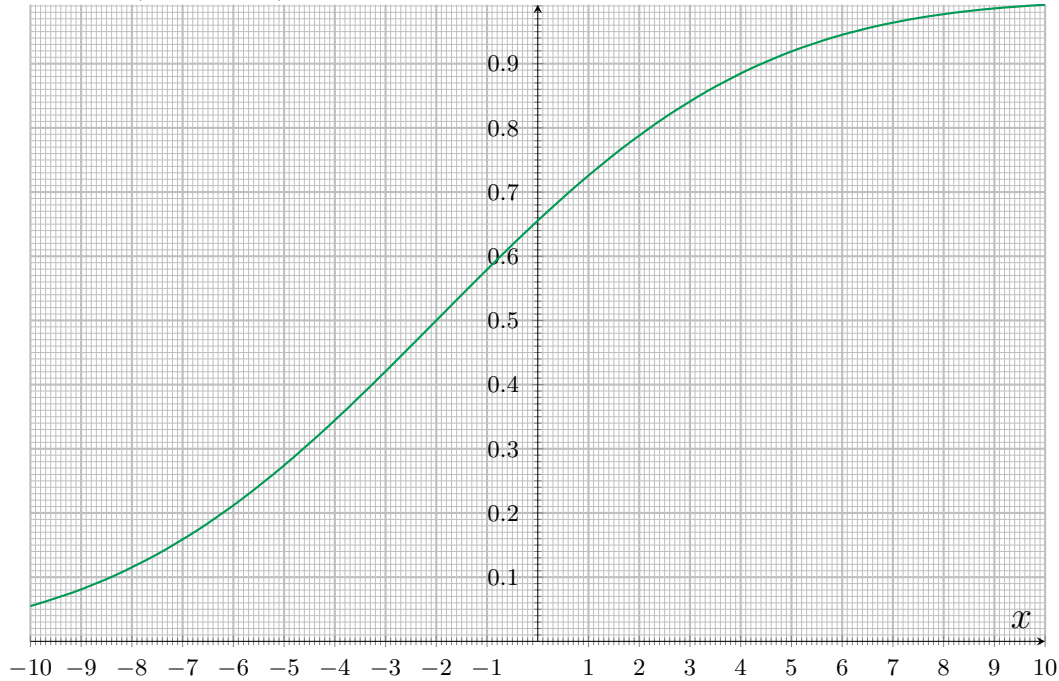
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -7)$ på grafen for fordelingsfunktionen for normalfordelingen.

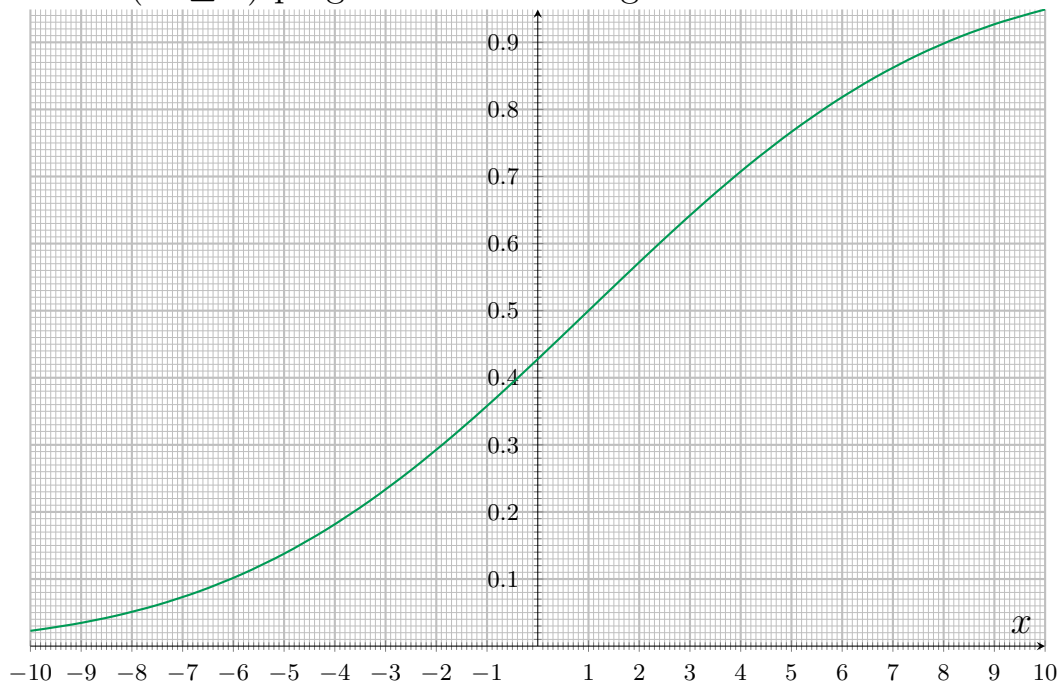
57.



$$P(X \leq -7) = 0,16$$

Aflæs $P(X \leq 3)$ på grafen for fordelingsfunktionen for normalfordelingen.

58.



$$P(X \leq 3) = 0,64$$



Normalfordeling

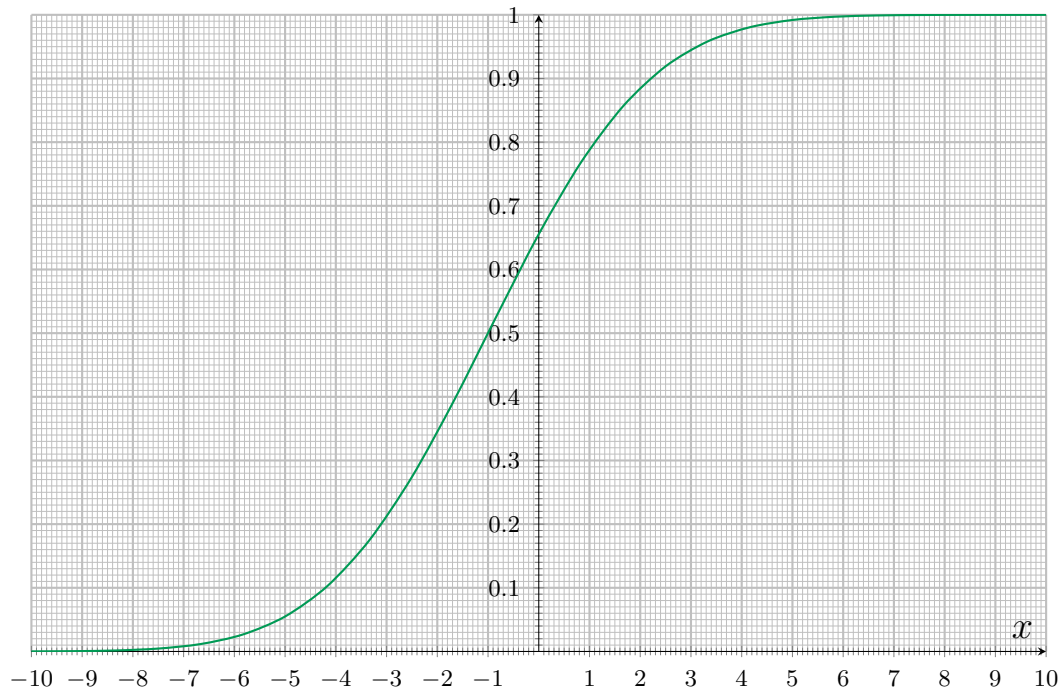
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

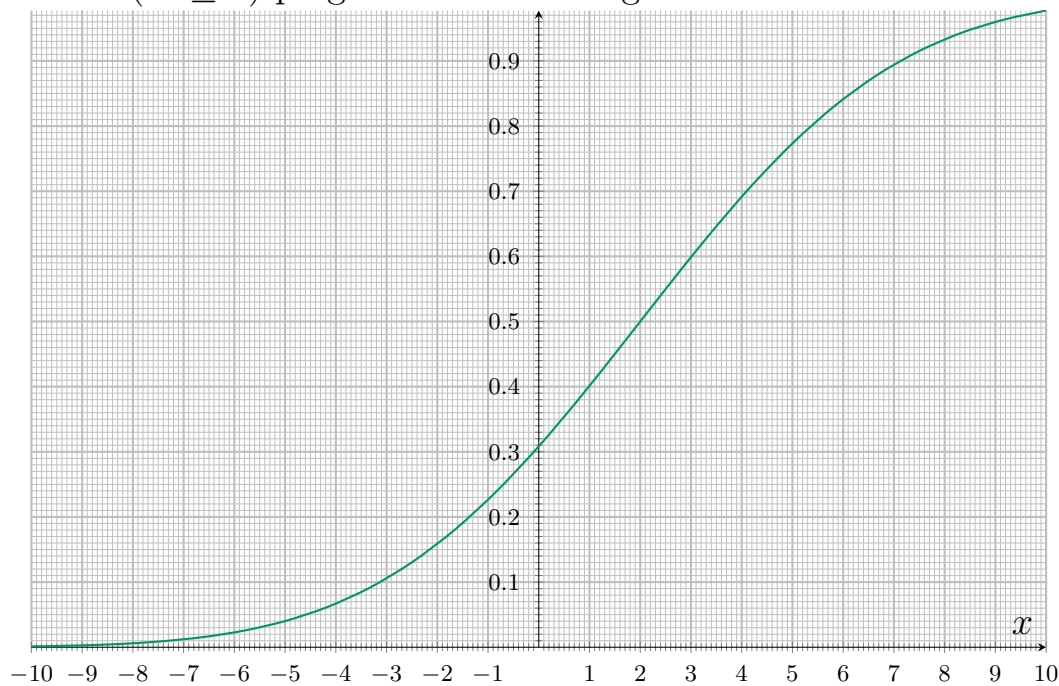
59.



$$P(X \leq 2) = 0,88$$

Aflæs $P(X \leq 1)$ på grafen for fordelingsfunktionen for normalfordelingen.

60.



$$P(X \leq 1) = 0,4$$



Normalfordeling

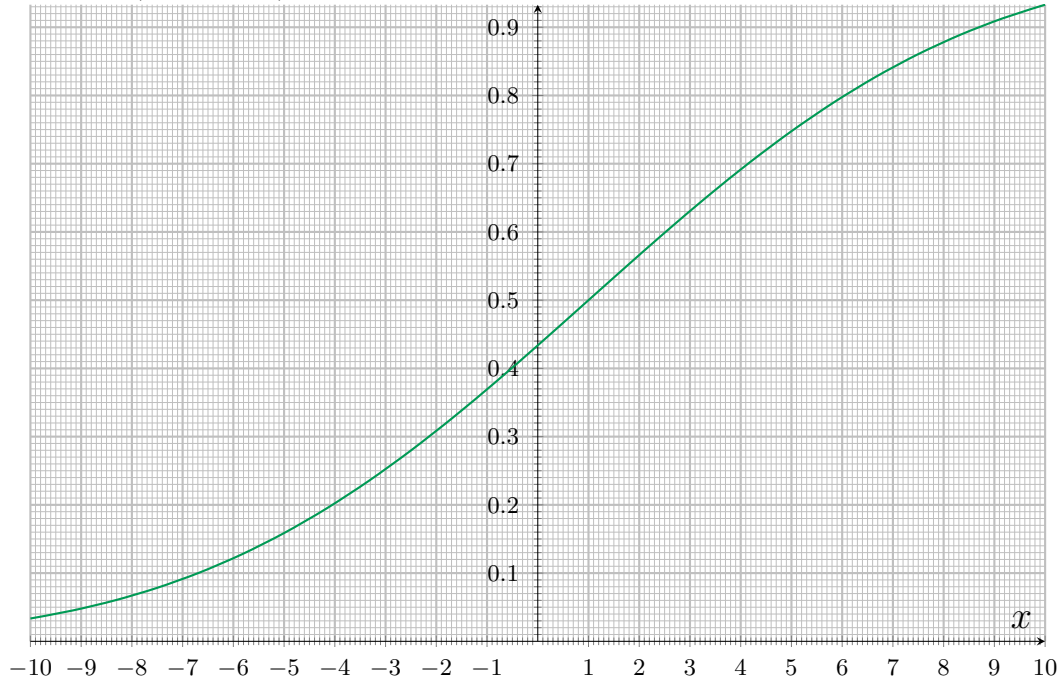
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

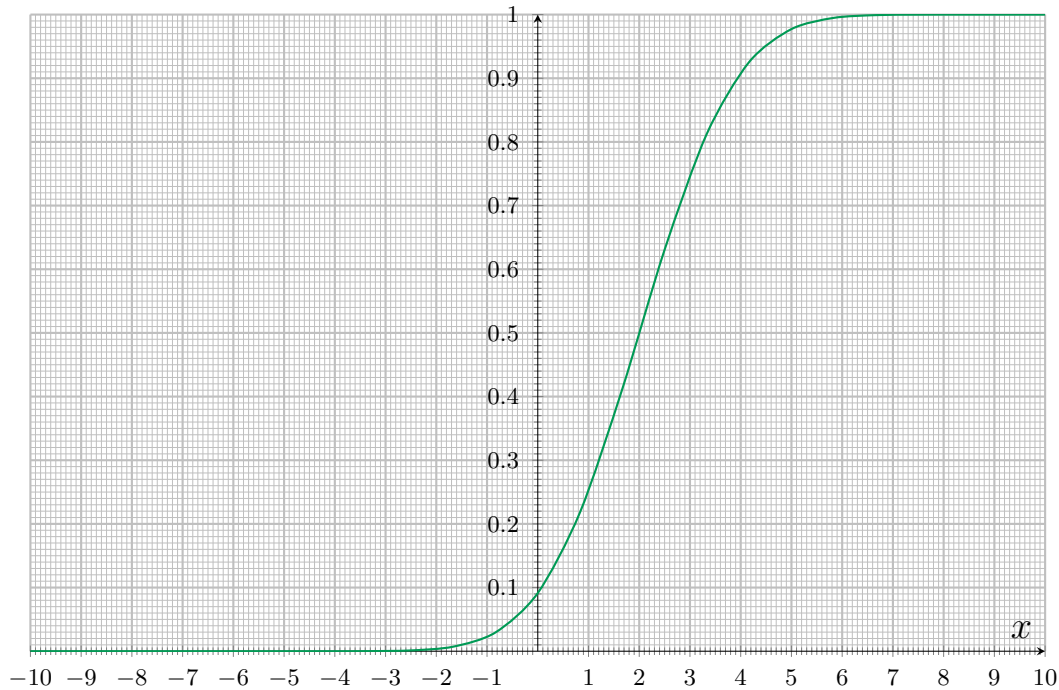
61.



$$P(X \leq -3) = 0,25$$

Aflæs $P(X \leq 1)$ på grafen for fordelingsfunktionen for normalfordelingen.

62.



$$P(X \leq 1) = 0,25$$



Normalfordeling

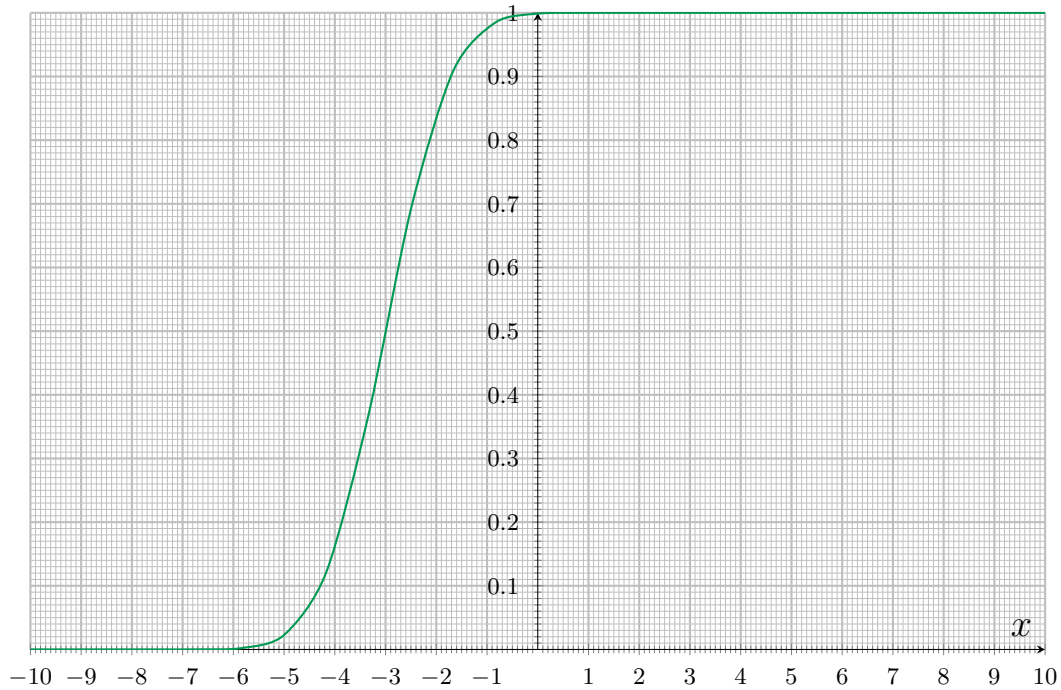
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

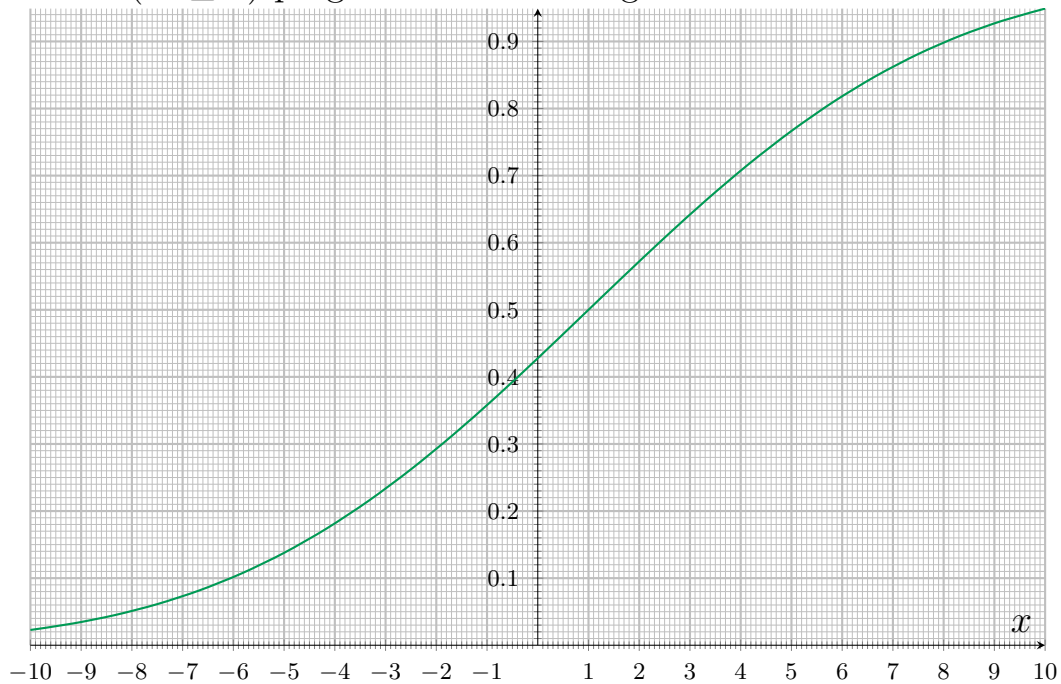
63.



$$P(X \leq -2) = 0,84$$

Aflæs $P(X \leq 5)$ på grafen for fordelingsfunktionen for normalfordelingen.

64.



$$P(X \leq 5) = 0,77$$



Normalfordeling

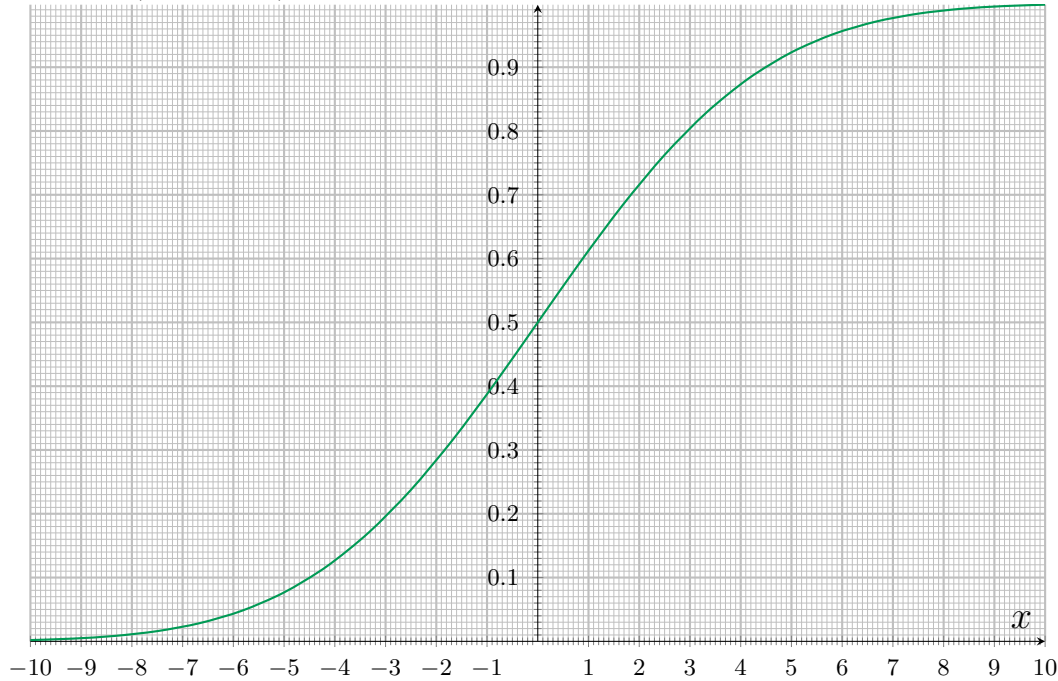
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

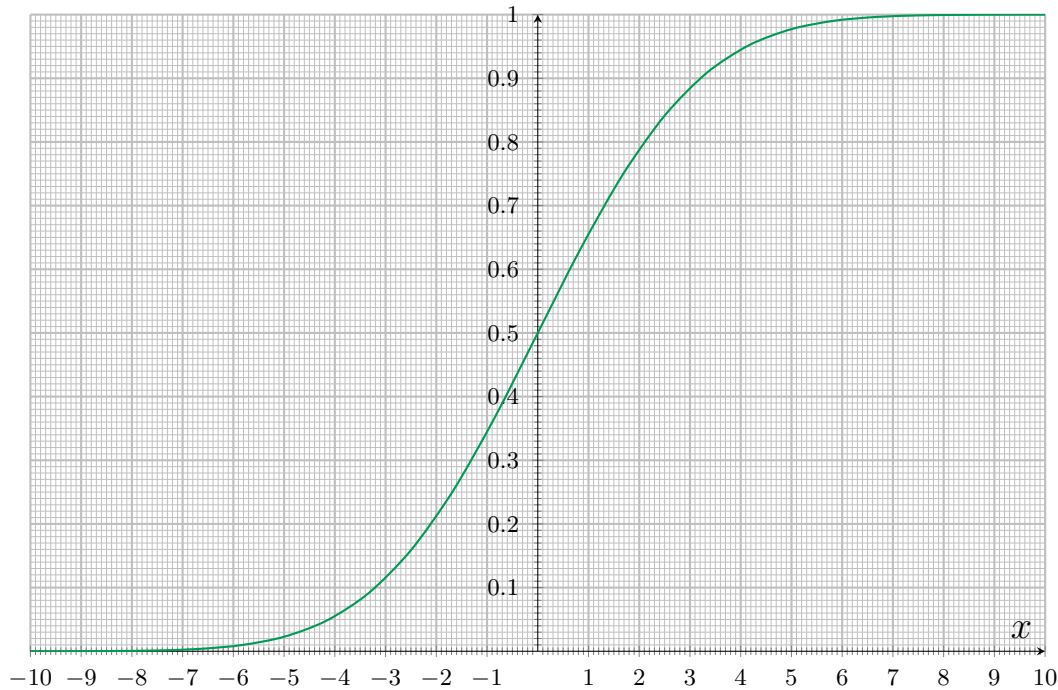
65.



$$P(X \leq -4) = 0,13$$

Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

66.



$$P(X \leq -2) = 0,21$$



Normalfordeling

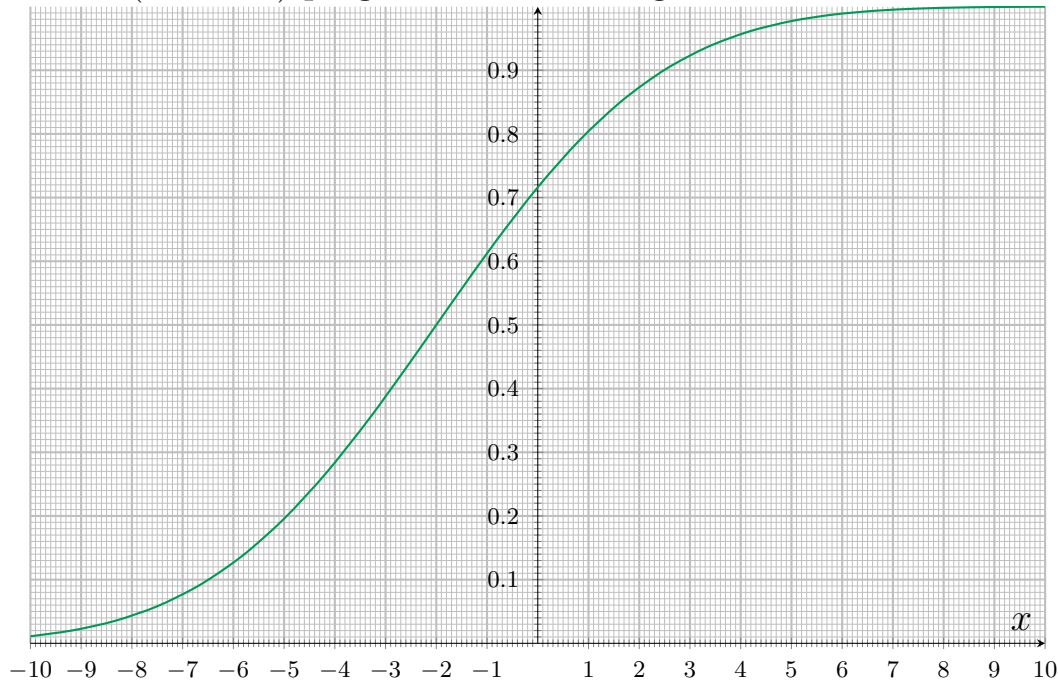
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -5)$ på grafen for fordelingsfunktionen for normalfordelingen.

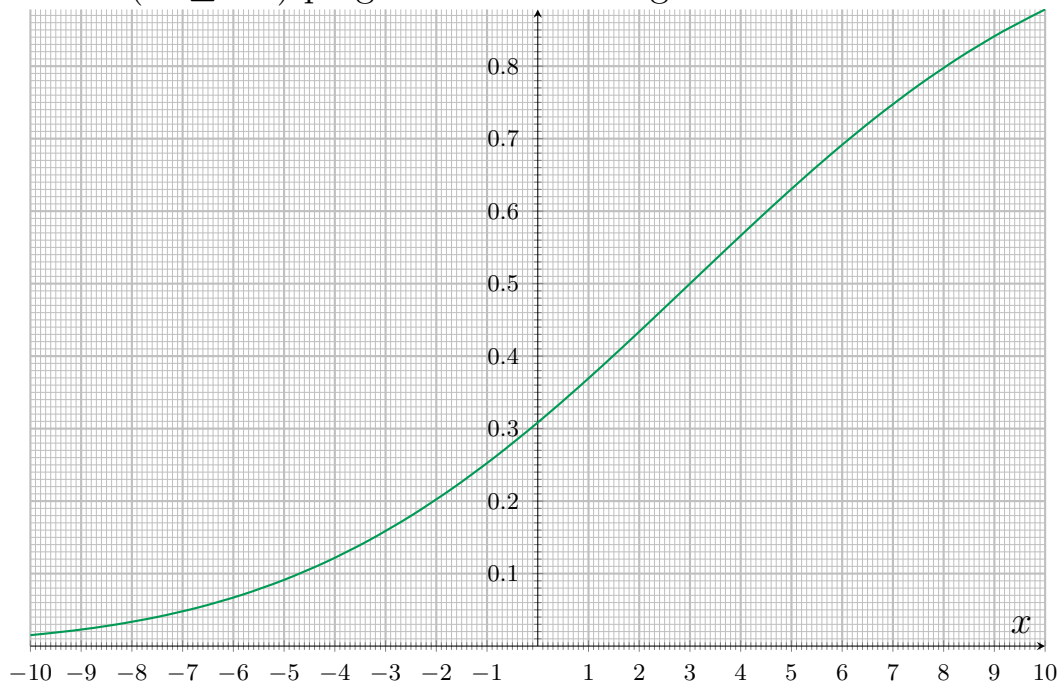
67.



$$P(X \leq -5) = 0,2$$

Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

68.



$$P(X \leq -2) = 0,2$$



Normalfordeling

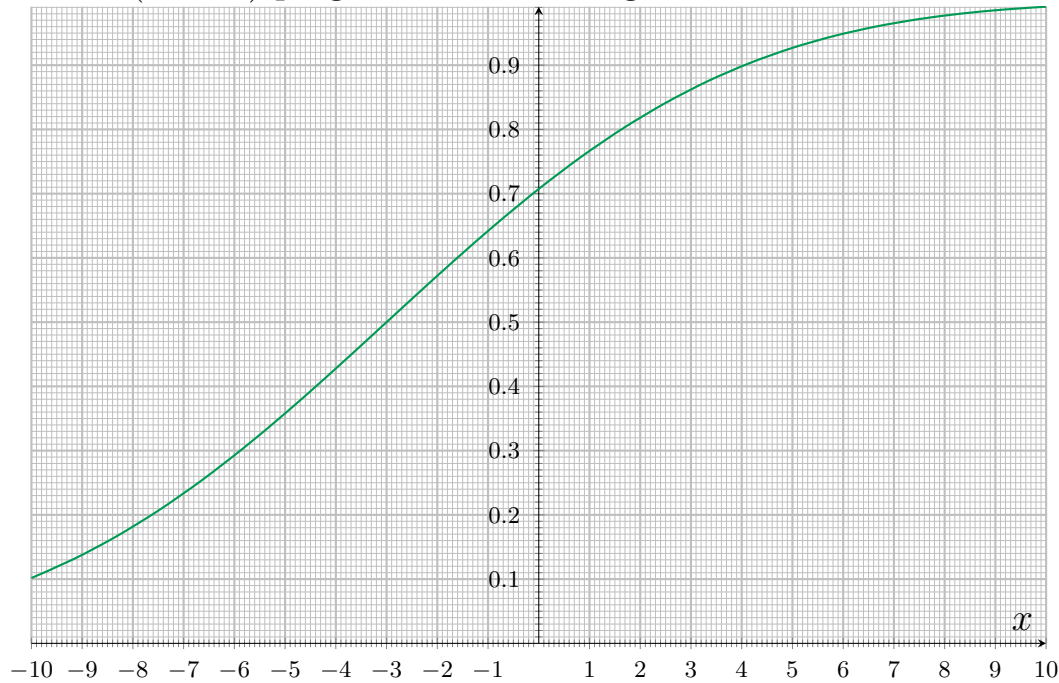
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

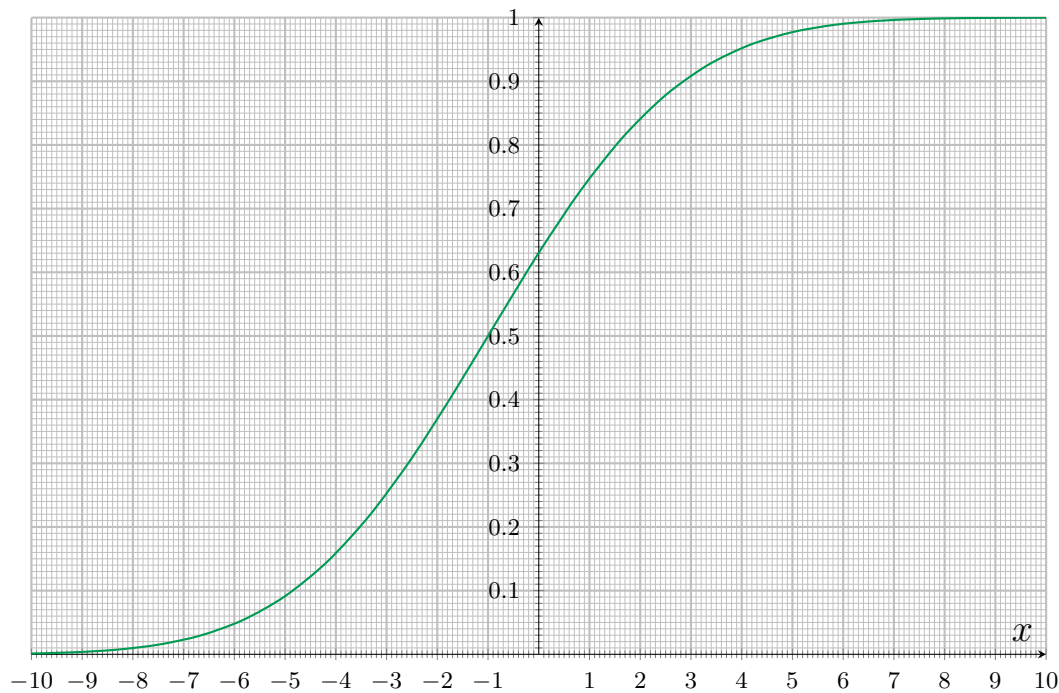
69.



$$P(X \leq 2) = 0,82$$

Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

70.



$$P(X \leq 2) = 0,84$$



Normalfordeling

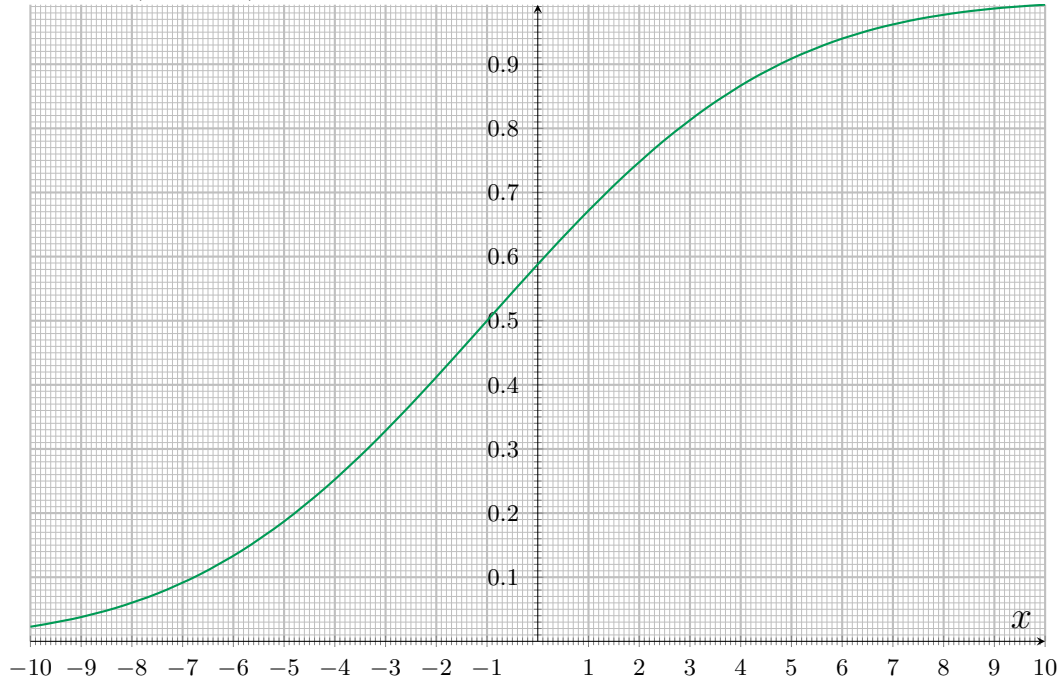
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 3)$ på grafen for fordelingsfunktionen for normalfordelingen.

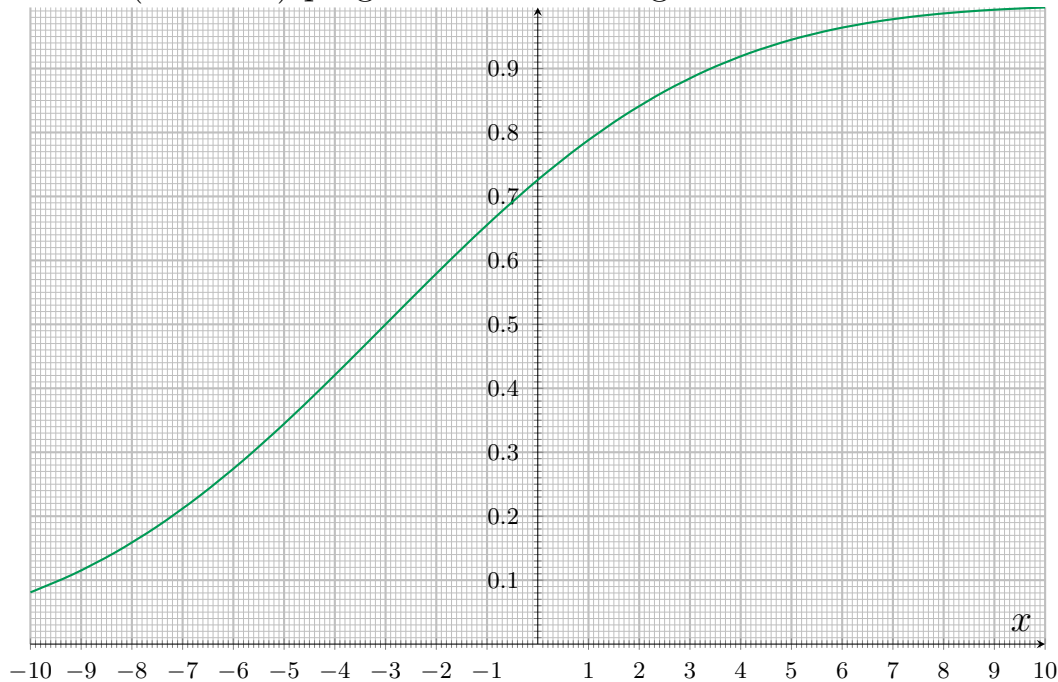
71.



$$P(X \leq 3) = 0,81$$

Aflæs $P(X \leq -8)$ på grafen for fordelingsfunktionen for normalfordelingen.

72.



$$P(X \leq -8) = 0,16$$



Normalfordeling

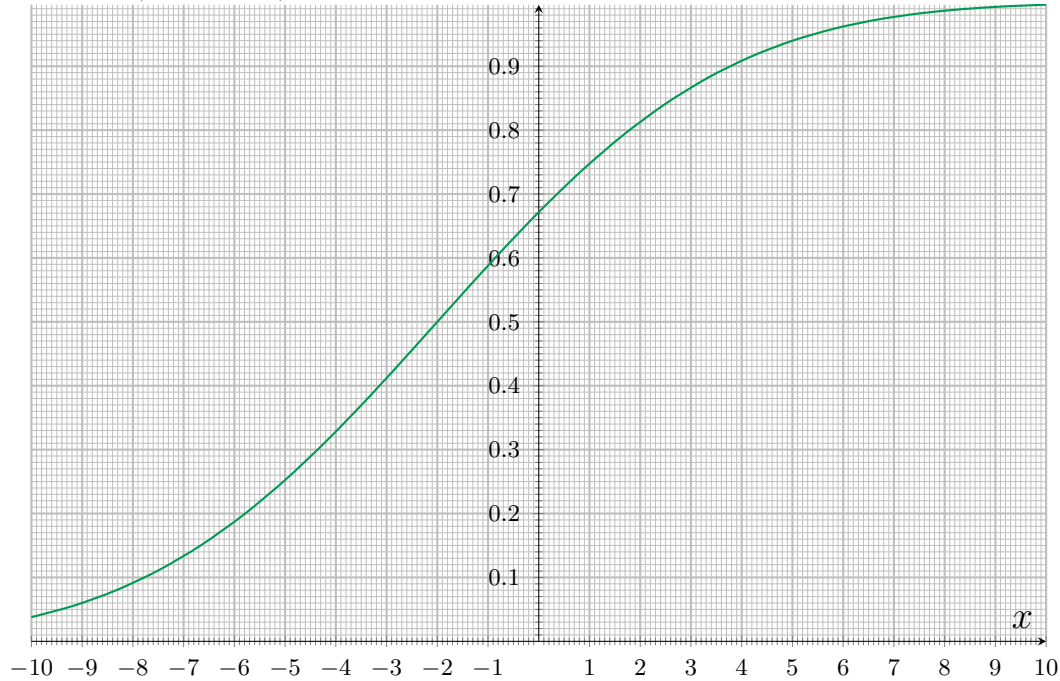
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

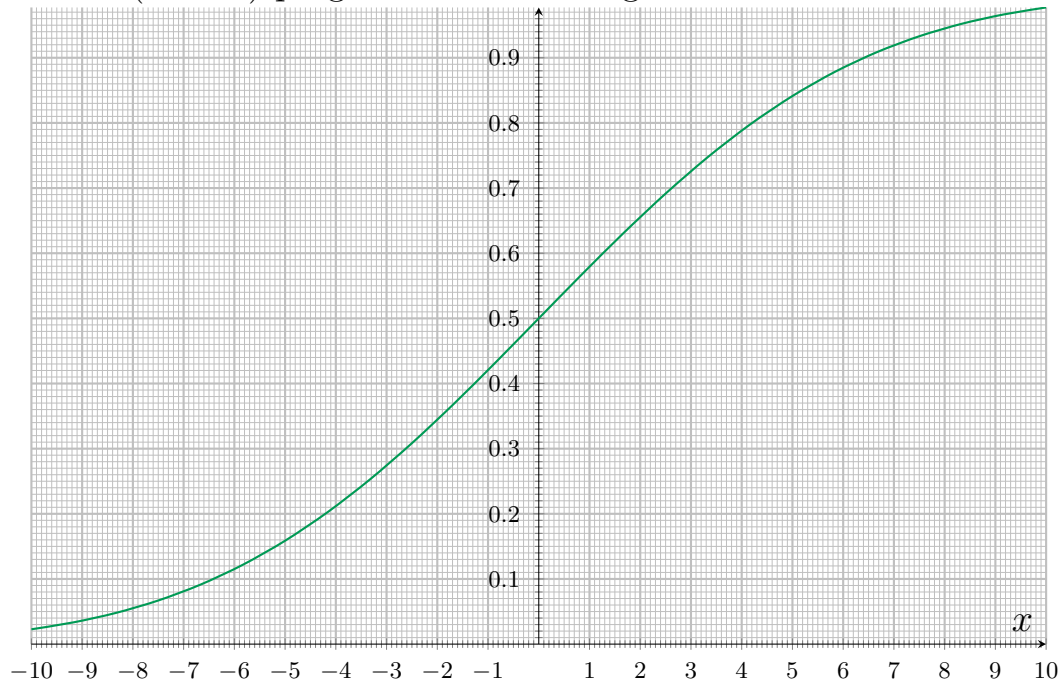
73.



$$P(X \leq -3) = 0,41$$

Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

74.



$$P(X \leq 2) = 0,66$$



Normalfordeling

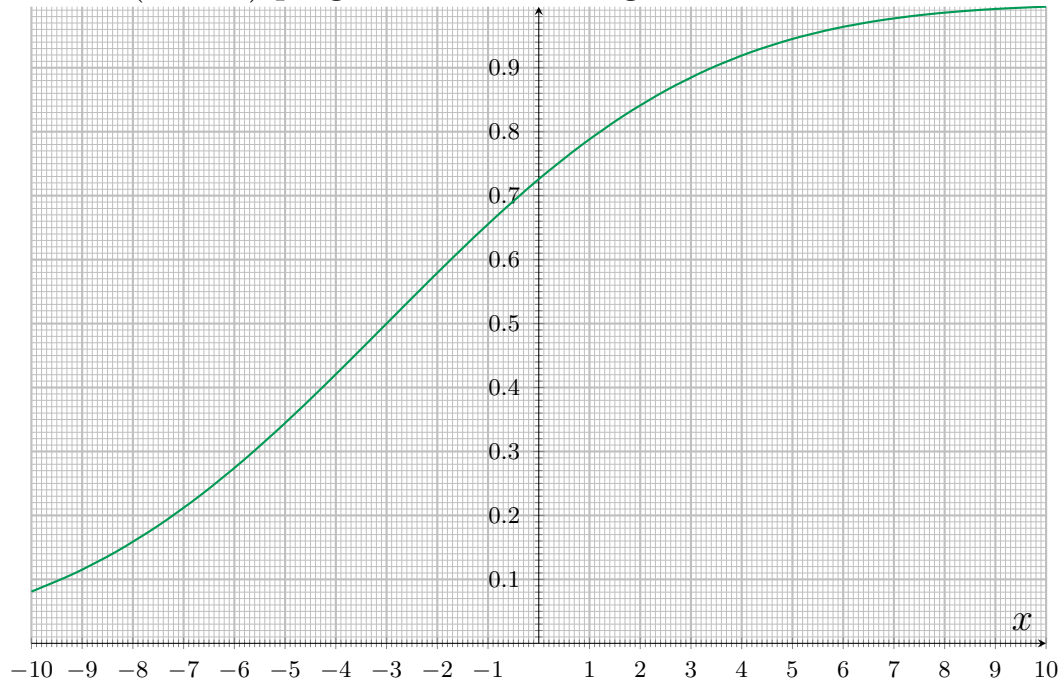
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

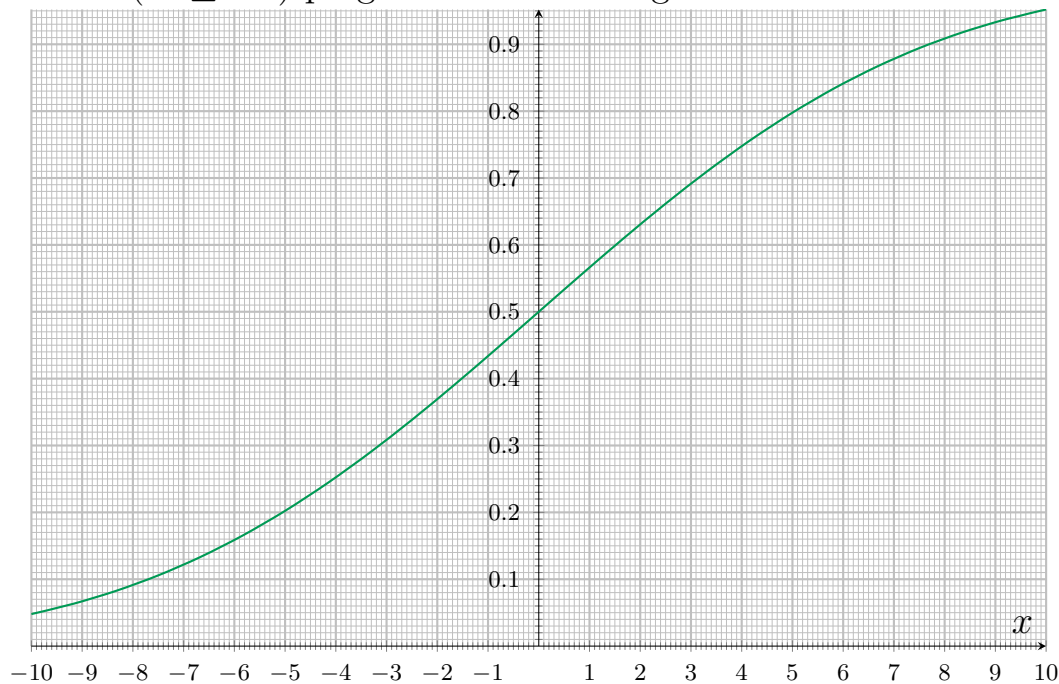
75.



$$P(X \leq 2) = 0,84$$

Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

76.



$$P(X \leq -4) = 0,25$$



Normalfordeling

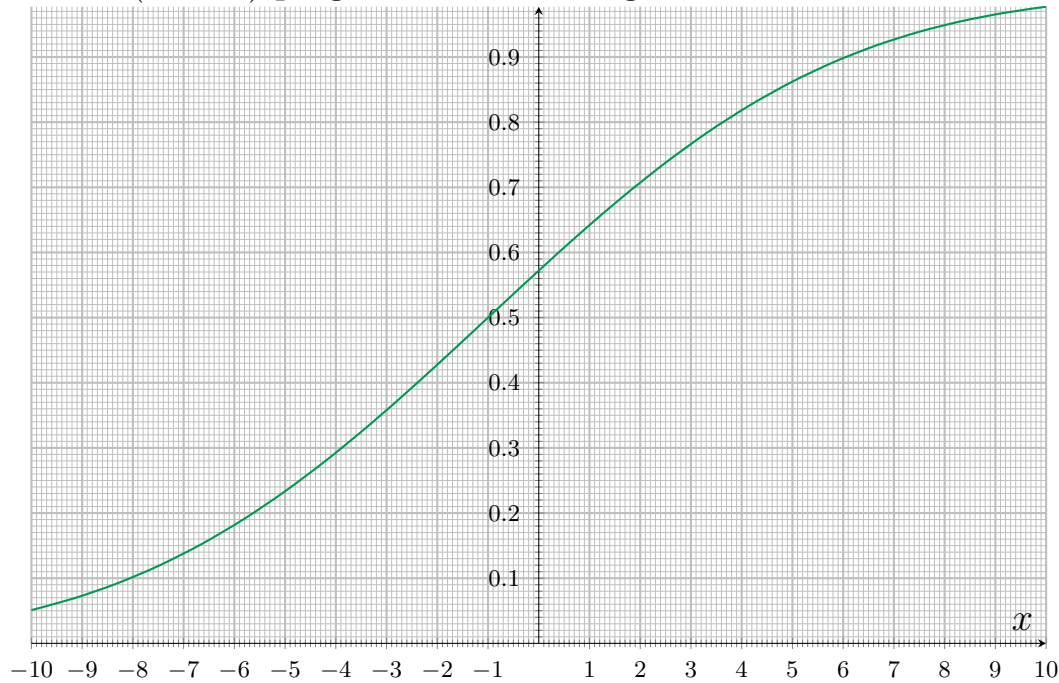
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 3)$ på grafen for fordelingsfunktionen for normalfordelingen.

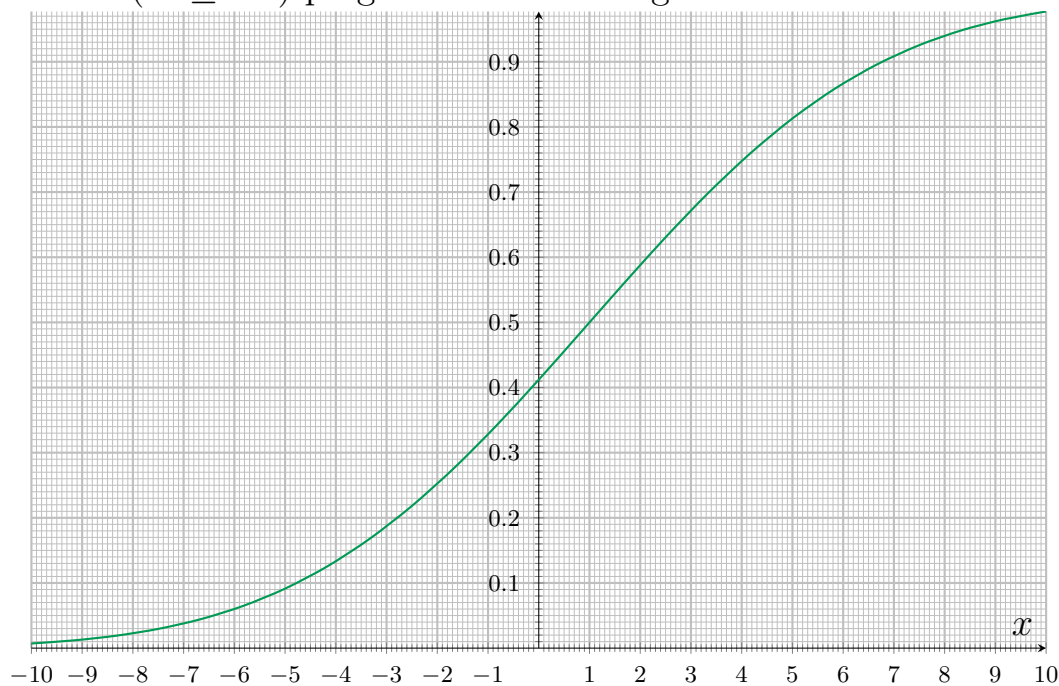
77.



$$P(X \leq 3) = 0,77$$

Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

78.



$$P(X \leq -1) = 0,33$$



Normalfordeling

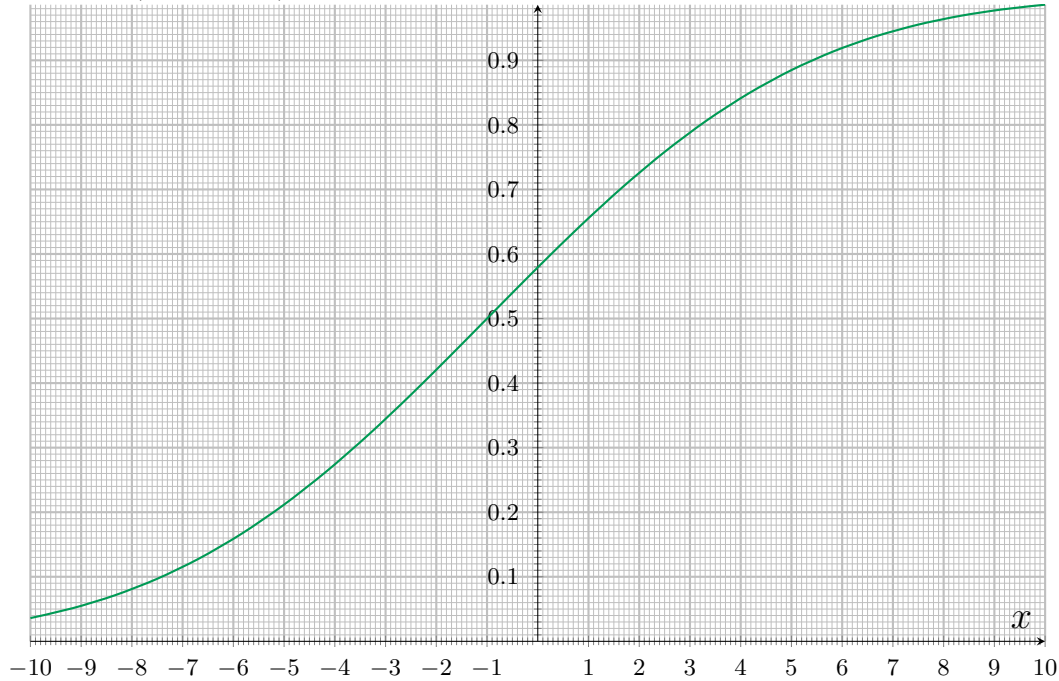
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -5)$ på grafen for fordelingsfunktionen for normalfordelingen.

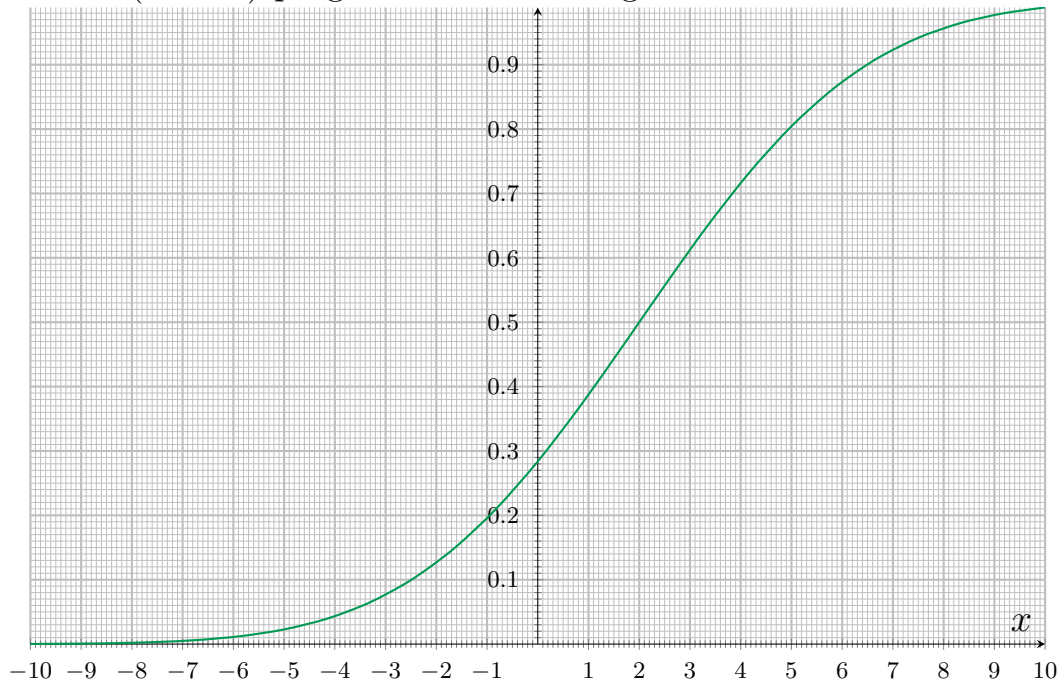
79.



$$P(X \leq -5) = 0,21$$

Aflæs $P(X \leq 3)$ på grafen for fordelingsfunktionen for normalfordelingen.

80.



$$P(X \leq 3) = 0,61$$



Normalfordeling

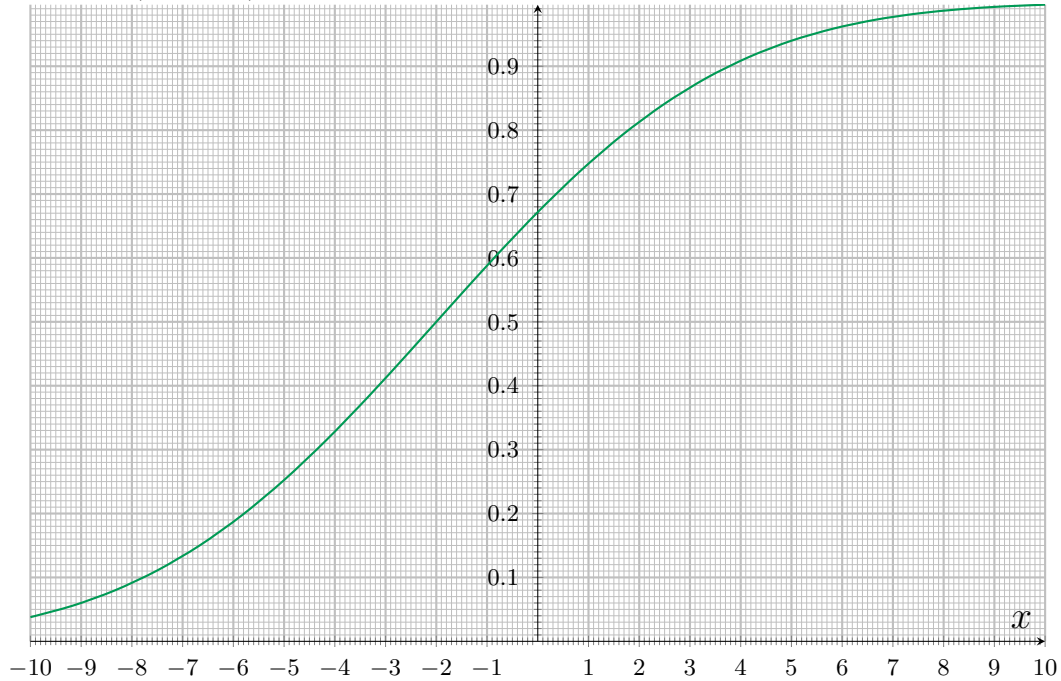
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

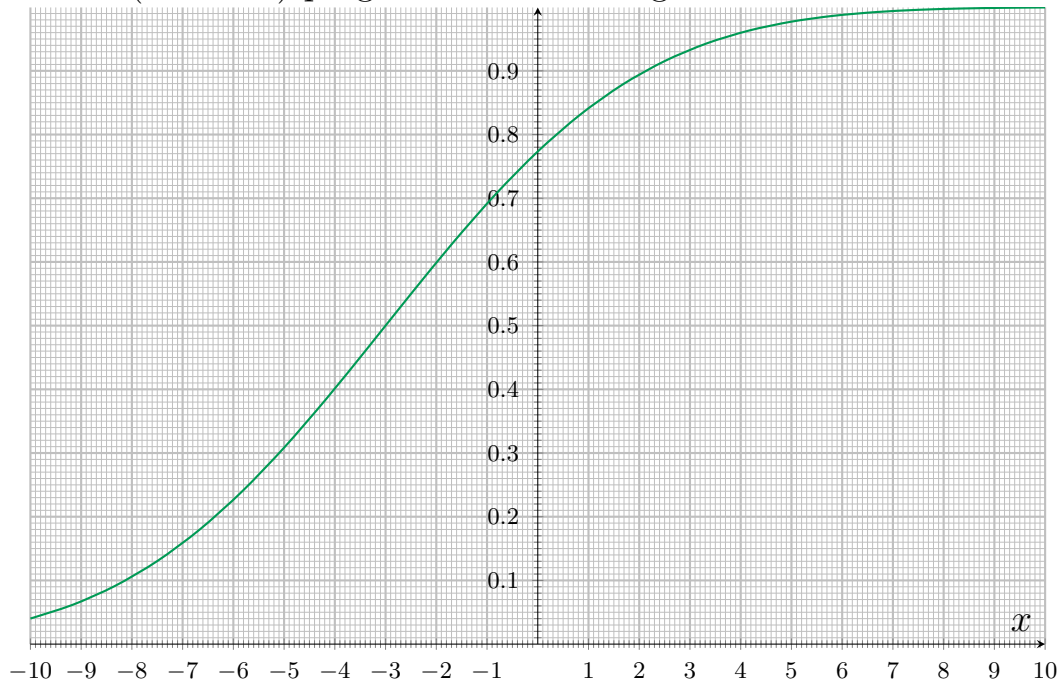
81.



$$P(X \leq 2) = 0,81$$

Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

82.



$$P(X \leq -2) = 0,6$$



Normalfordeling

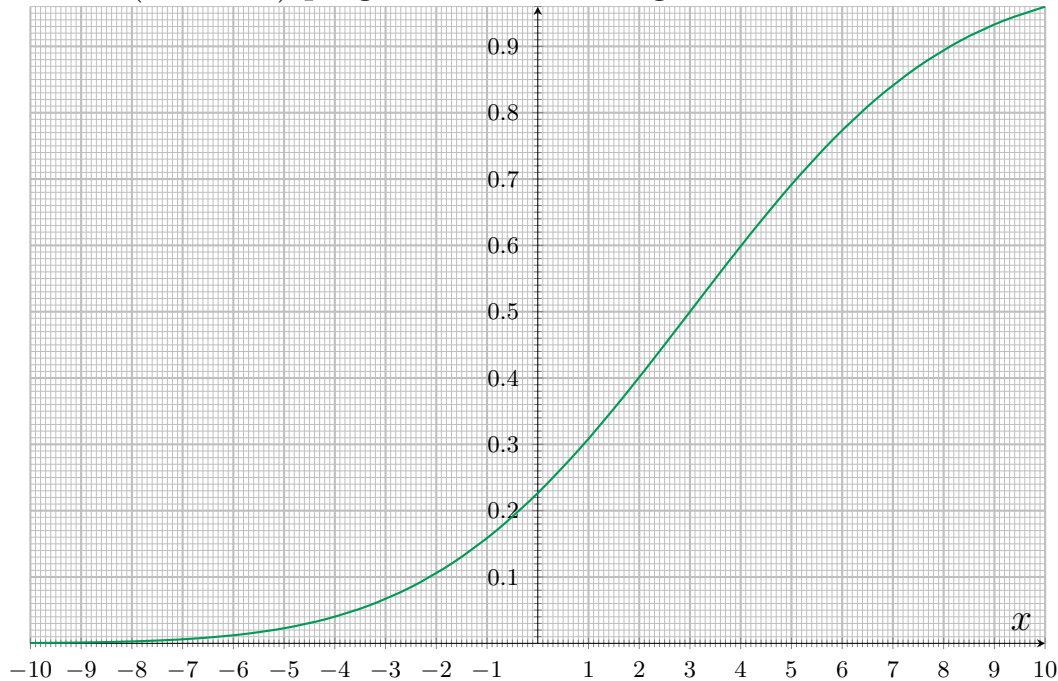
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

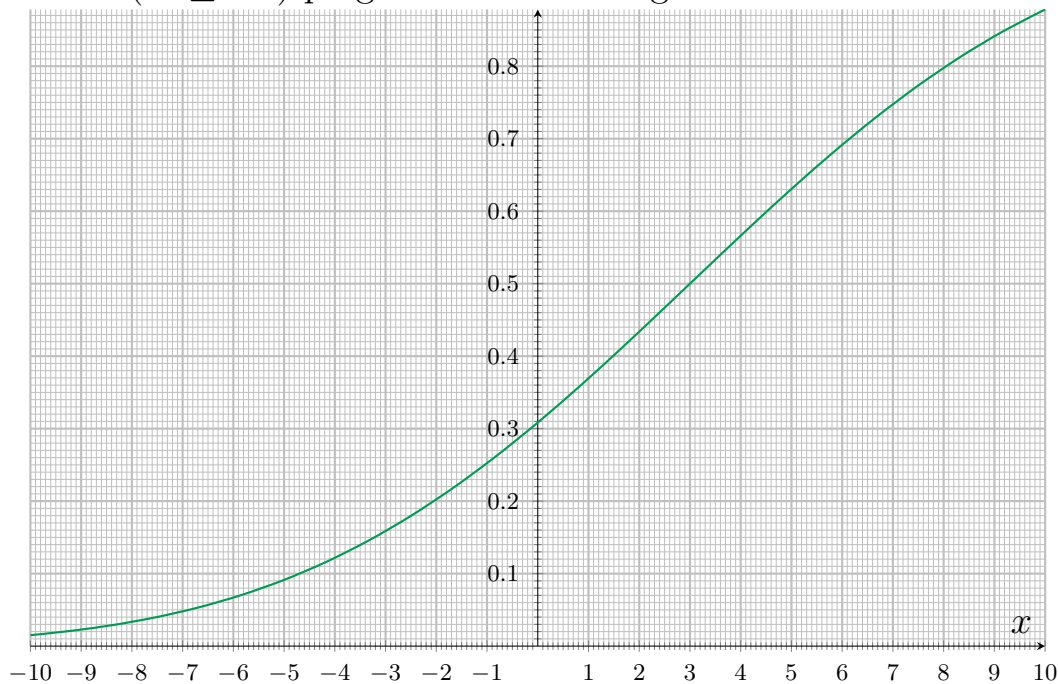
83.



$$P(X \leq -1) = 0,16$$

Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

84.



$$P(X \leq -3) = 0,0044$$



Normalfordeling

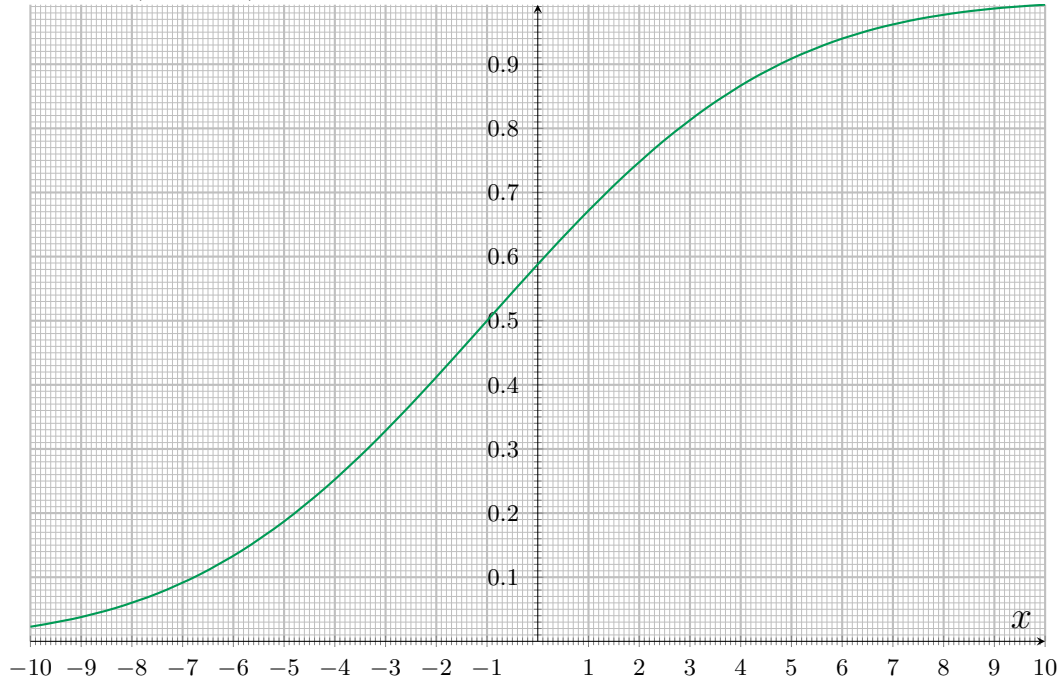
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 0)$ på grafen for fordelingsfunktionen for normalfordelingen.

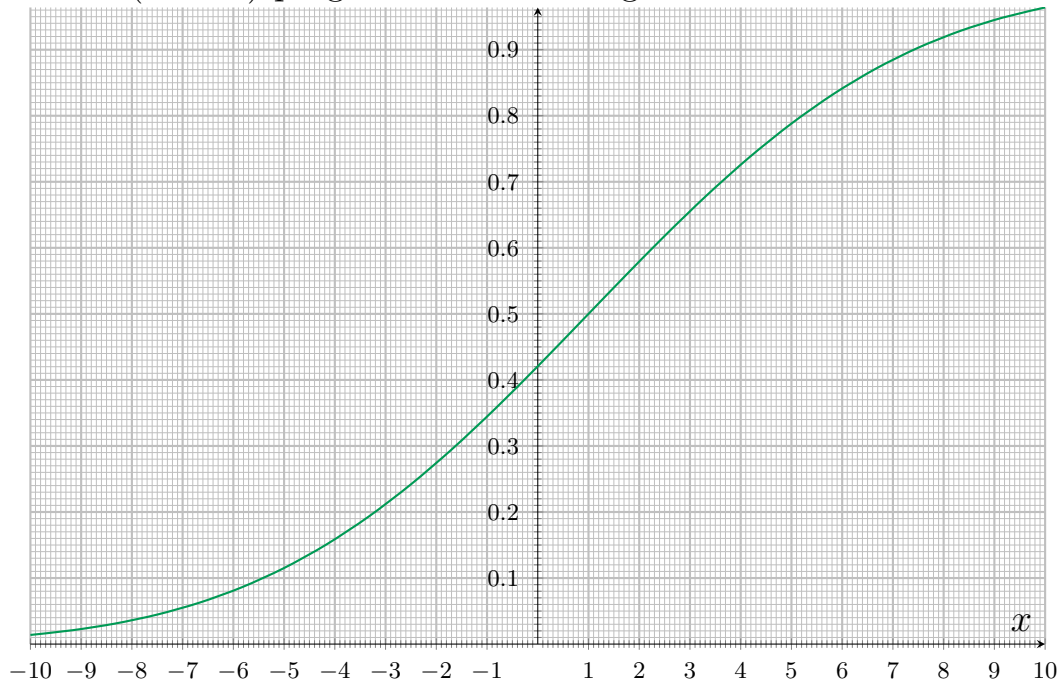
85.



$$P(X \leq 0) = 0,59$$

Aflæs $P(X \leq 0)$ på grafen for fordelingsfunktionen for normalfordelingen.

86.



$$P(X \leq 0) = 0,42$$



Normalfordeling

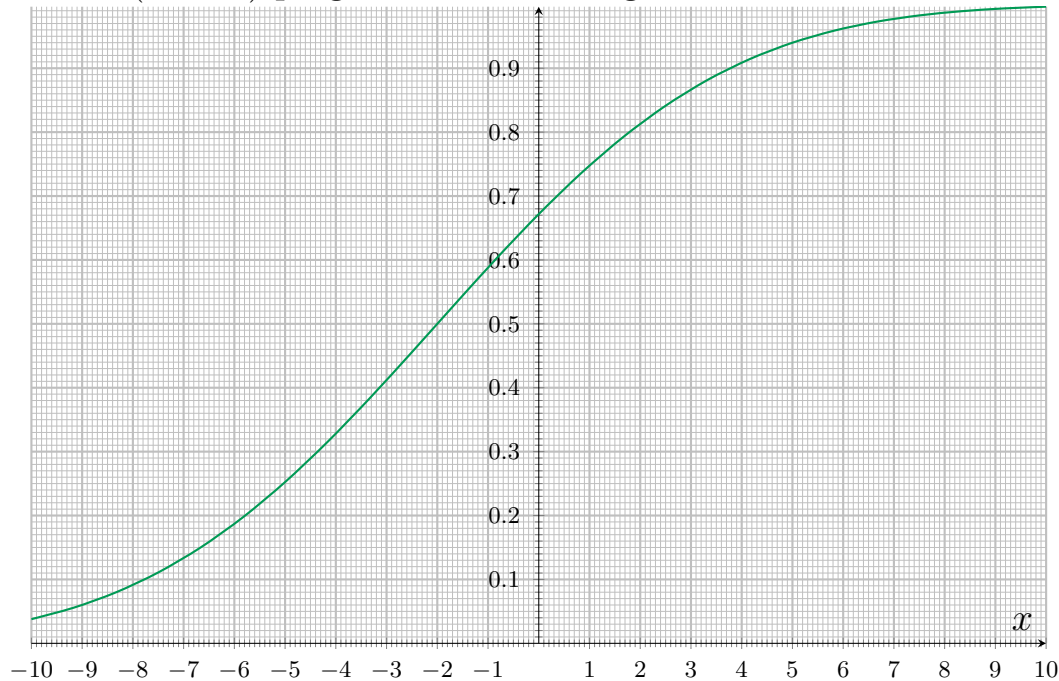
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

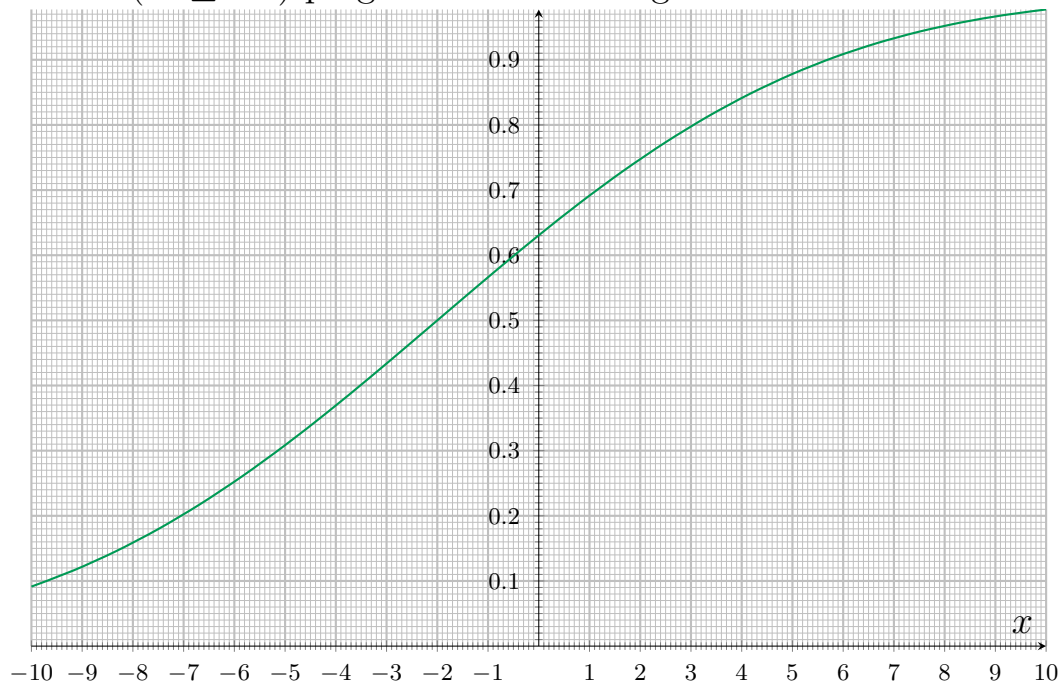
87.



$$P(X \leq 2) = 0,81$$

Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

88.



$$P(X \leq -3) = 0,43$$



Normalfordeling

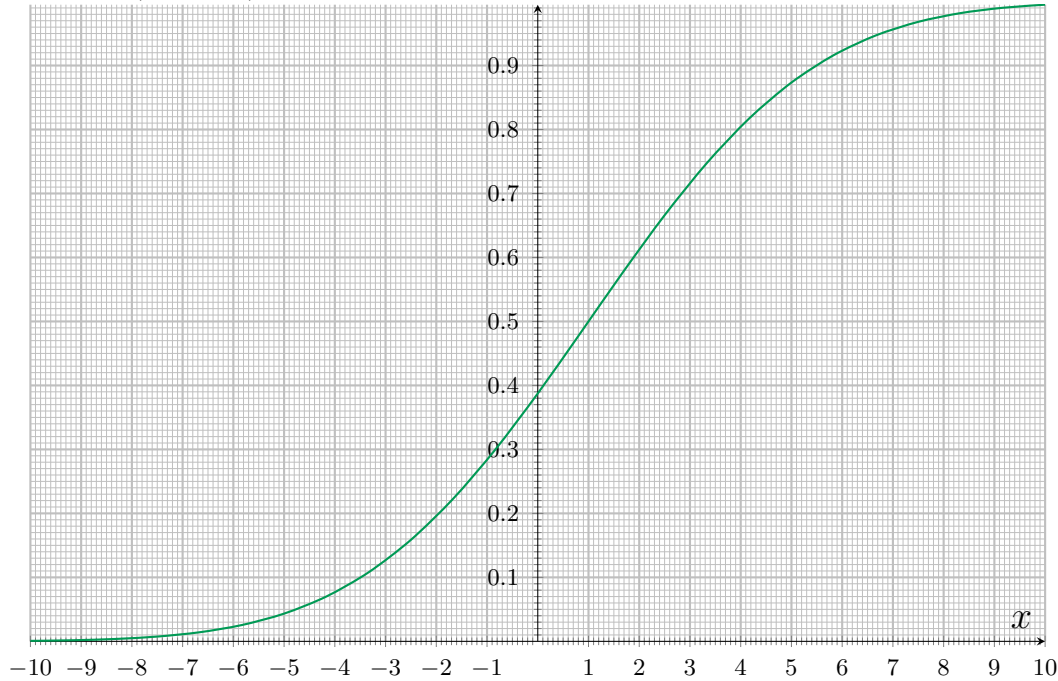
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 2)$ på grafen for fordelingsfunktionen for normalfordelingen.

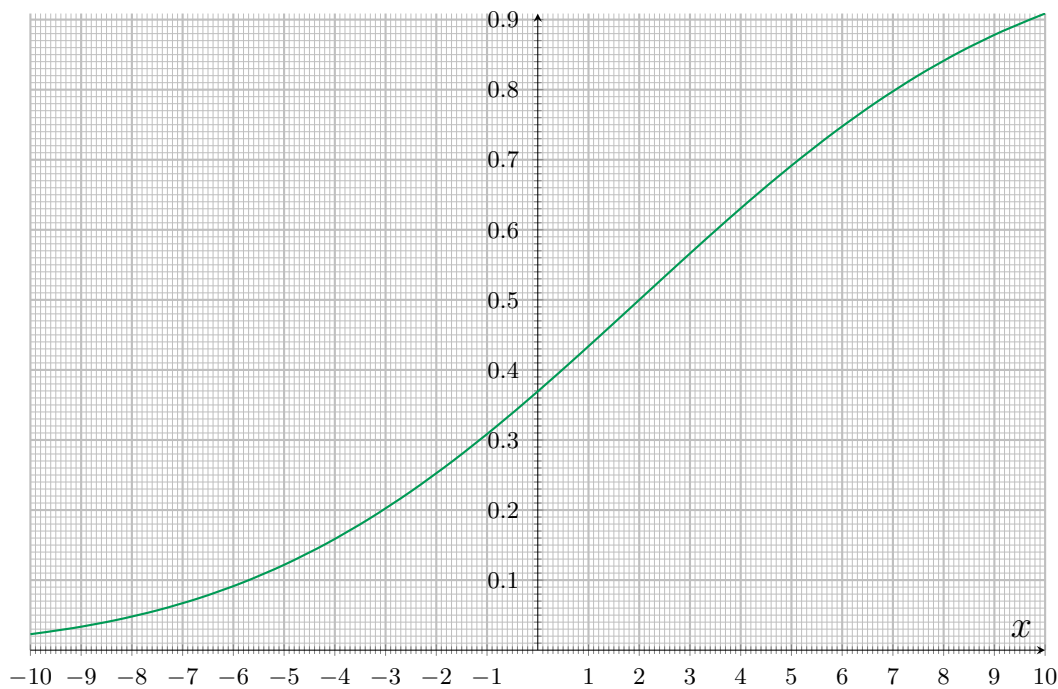
89.



$$P(X \leq 2) = 0,61$$

Aflæs $P(X \leq 5)$ på grafen for fordelingsfunktionen for normalfordelingen.

90.



$$P(X \leq 5) = 0,69$$



Normalfordeling

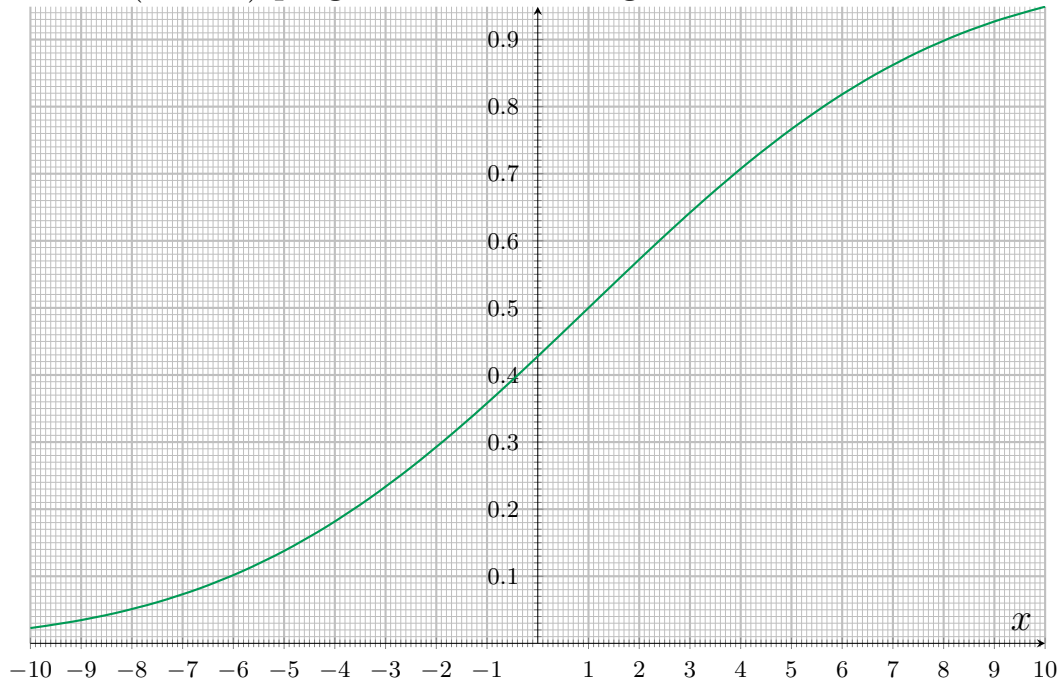
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 4)$ på grafen for fordelingsfunktionen for normalfordelingen.

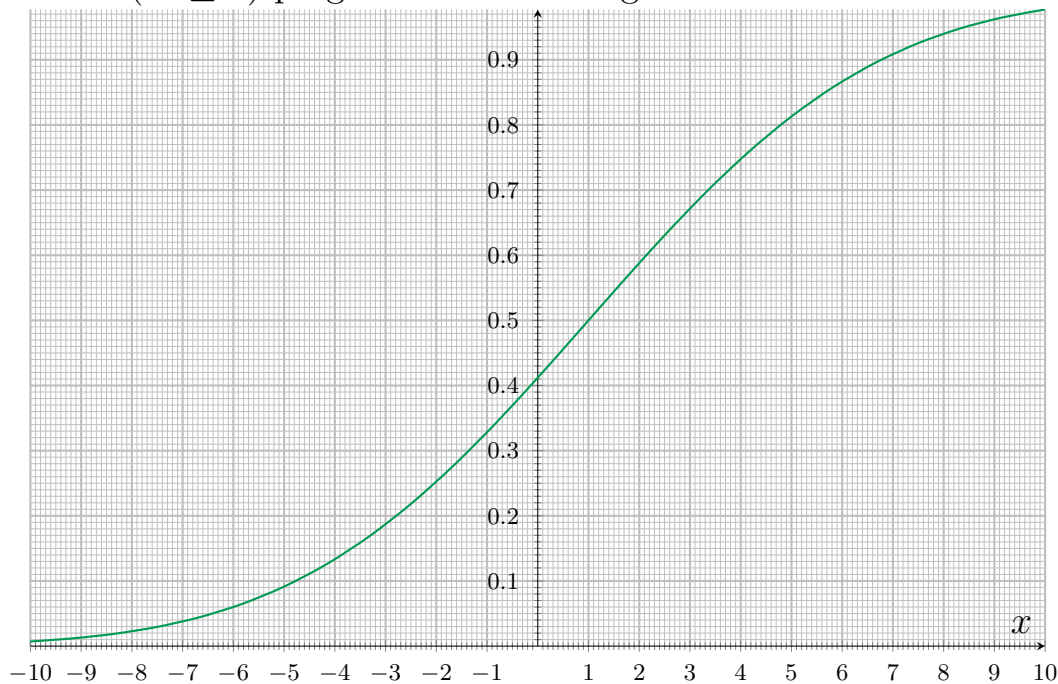
91.



$$P(X \leq 4) = 0,71$$

Aflæs $P(X \leq 5)$ på grafen for fordelingsfunktionen for normalfordelingen.

92.



$$P(X \leq 5) = 0,81$$



Normalfordeling

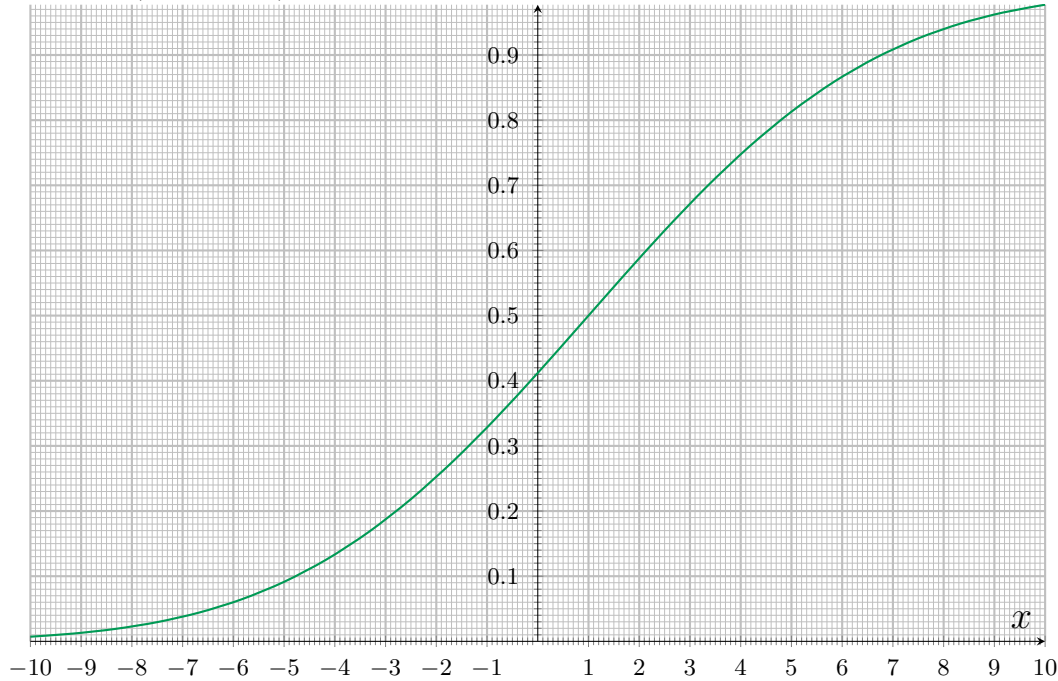
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -4)$ på grafen for fordelingsfunktionen for normalfordelingen.

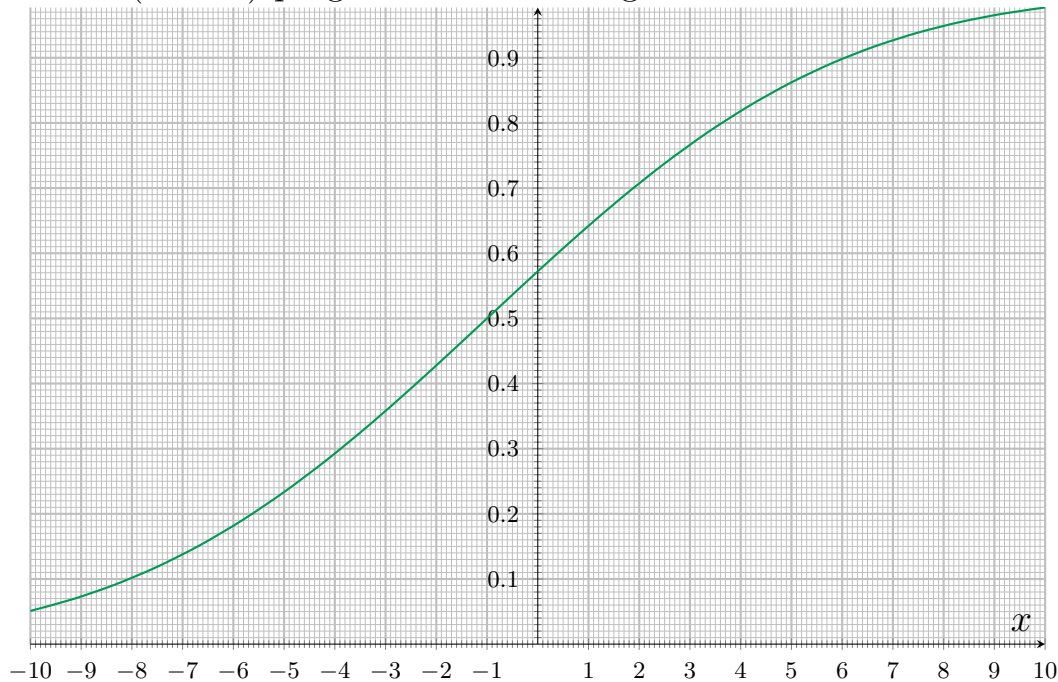
93.



$$P(X \leq -4) = 0,13$$

Aflæs $P(X \leq 5)$ på grafen for fordelingsfunktionen for normalfordelingen.

94.



$$P(X \leq 5) = 0,86$$



Normalfordeling

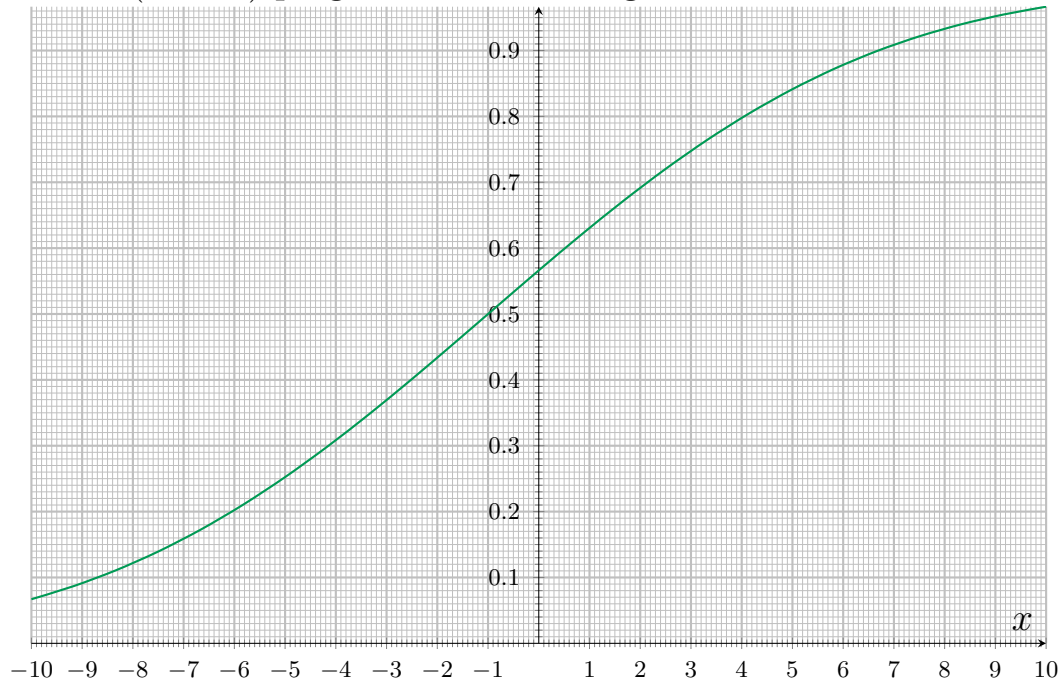
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 3)$ på grafen for fordelingsfunktionen for normalfordelingen.

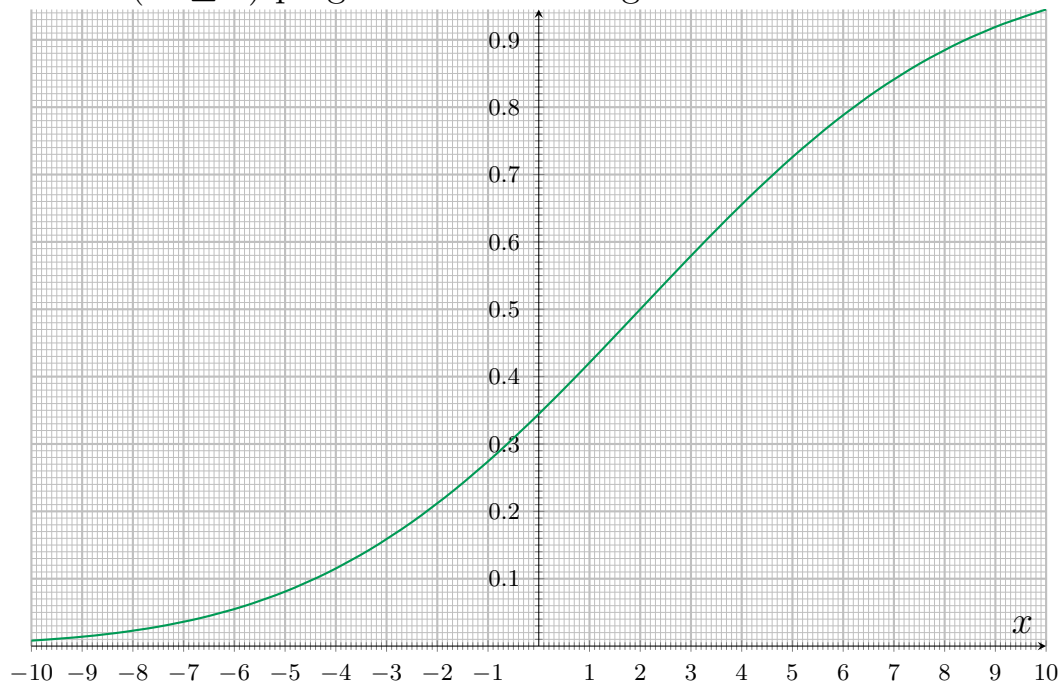
95.



$$P(X \leq 3) = 0,75$$

Aflæs $P(X \leq 7)$ på grafen for fordelingsfunktionen for normalfordelingen.

96.



$$P(X \leq 7) = 0,84$$



Normalfordeling

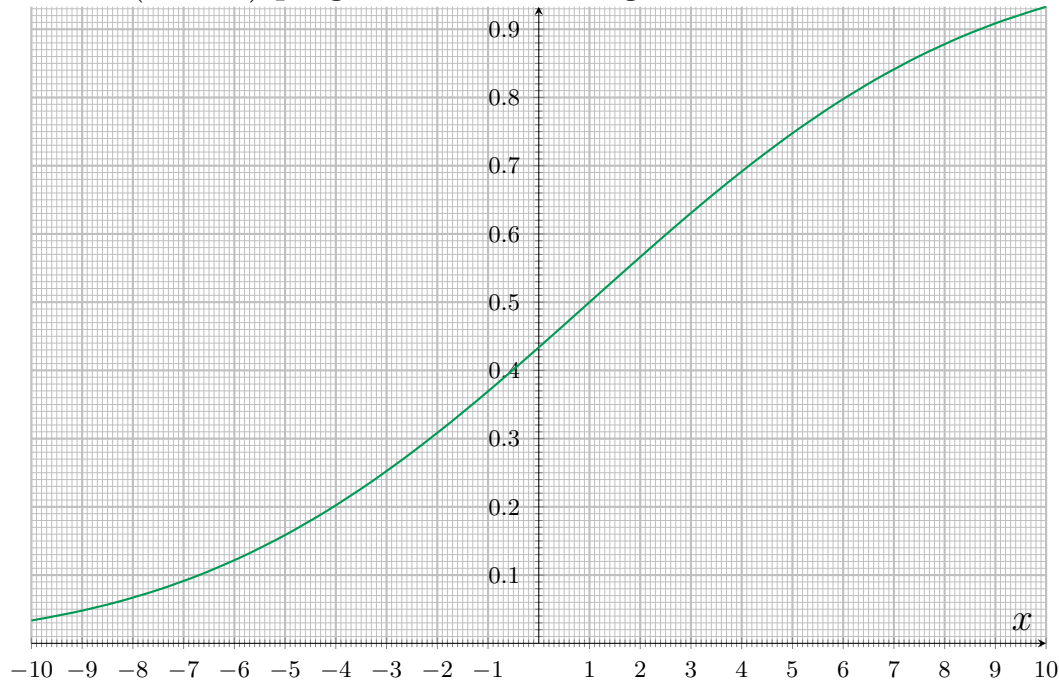
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 7)$ på grafen for fordelingsfunktionen for normalfordelingen.

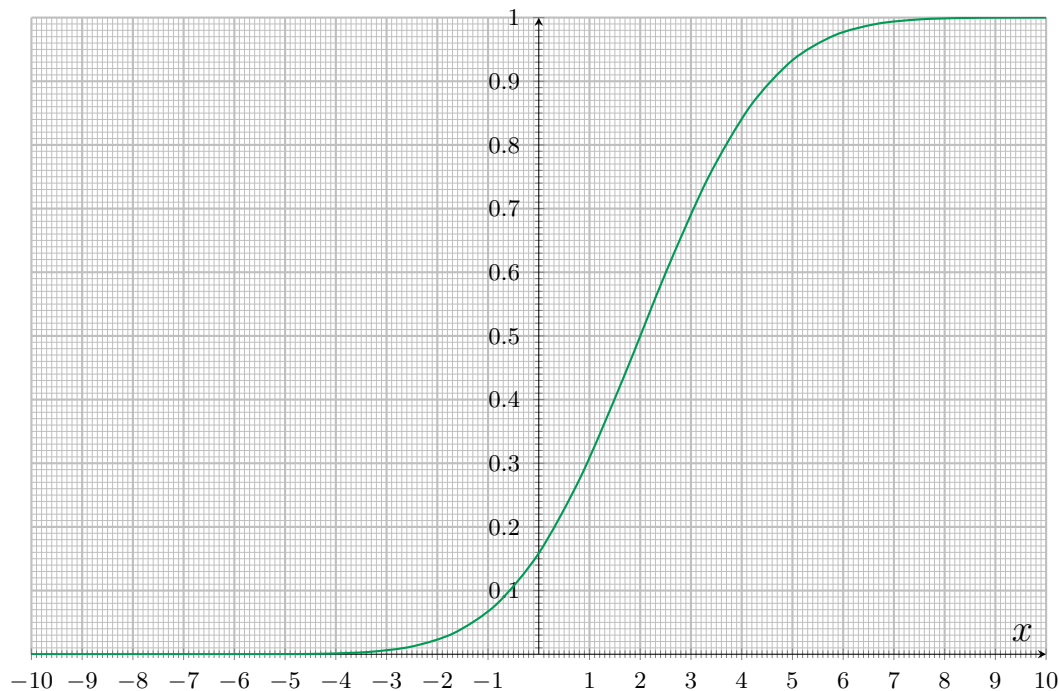
97.



$$P(X \leq 7) = 0,84$$

Aflæs $P(X \leq 4)$ på grafen for fordelingsfunktionen for normalfordelingen.

98.



$$P(X \leq 4) = 0,84$$



Normalfordeling

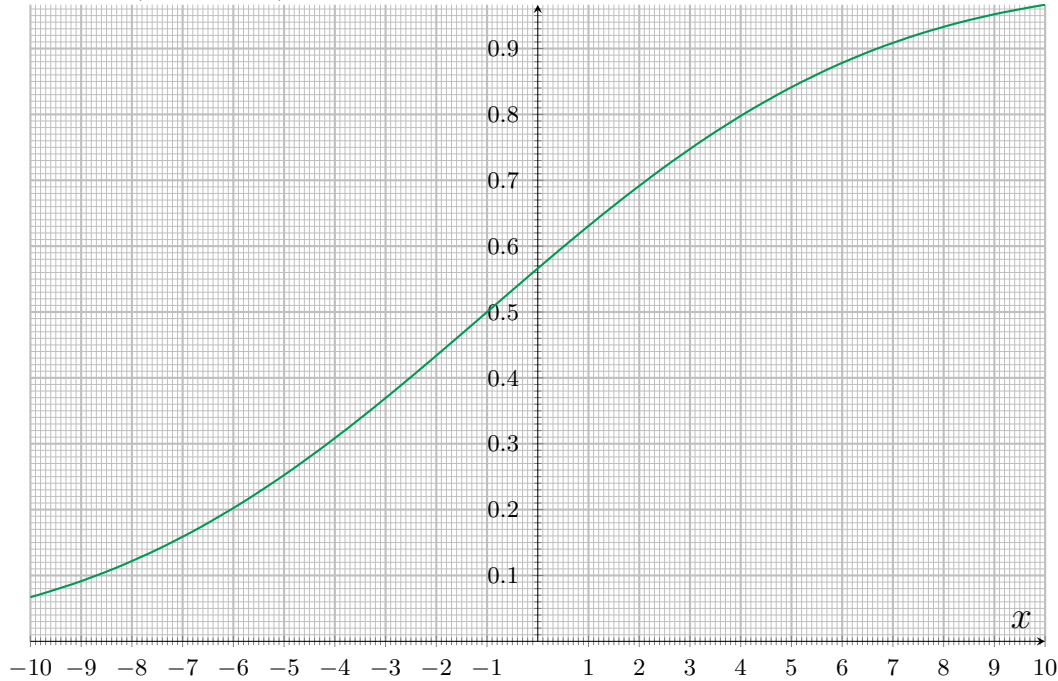
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

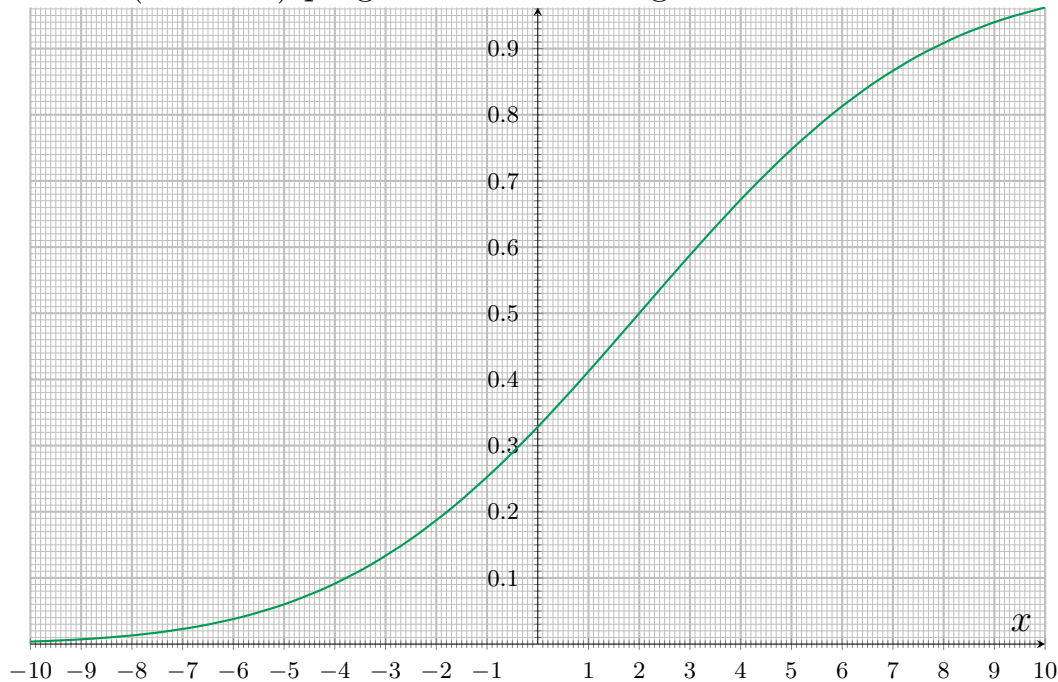
99.



$$P(X \leq -2) = 0,43$$

Aflæs $P(X \leq -3)$ på grafen for fordelingsfunktionen for normalfordelingen.

100.



$$P(X \leq -3) = 0,13$$



Normalfordeling

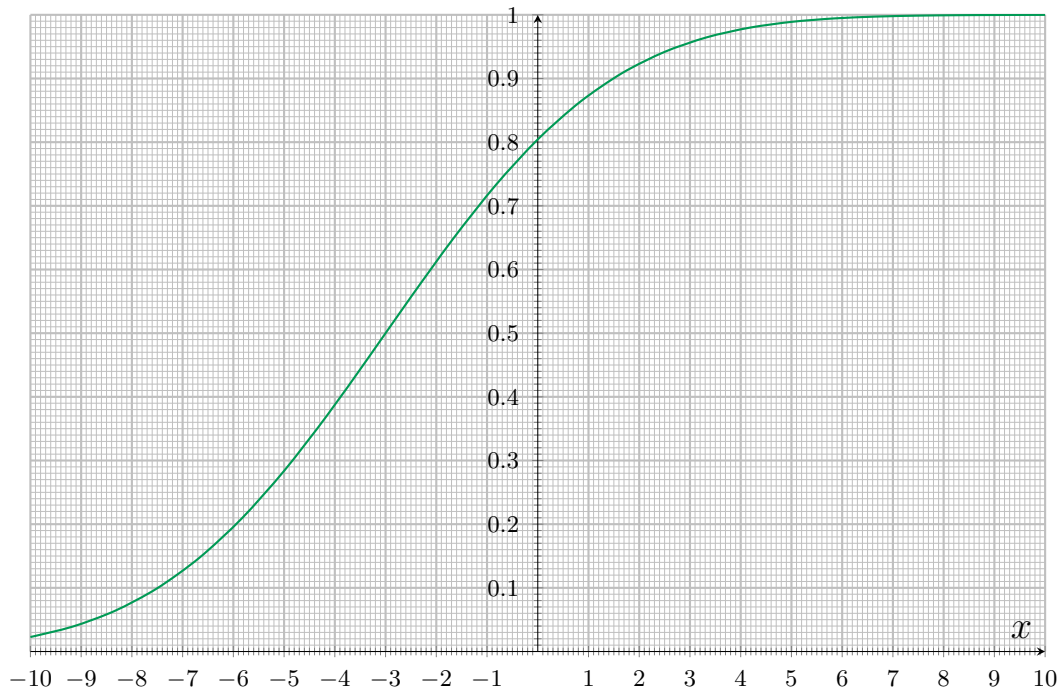
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq 1)$ på grafen for fordelingsfunktionen for normalfordelingen.

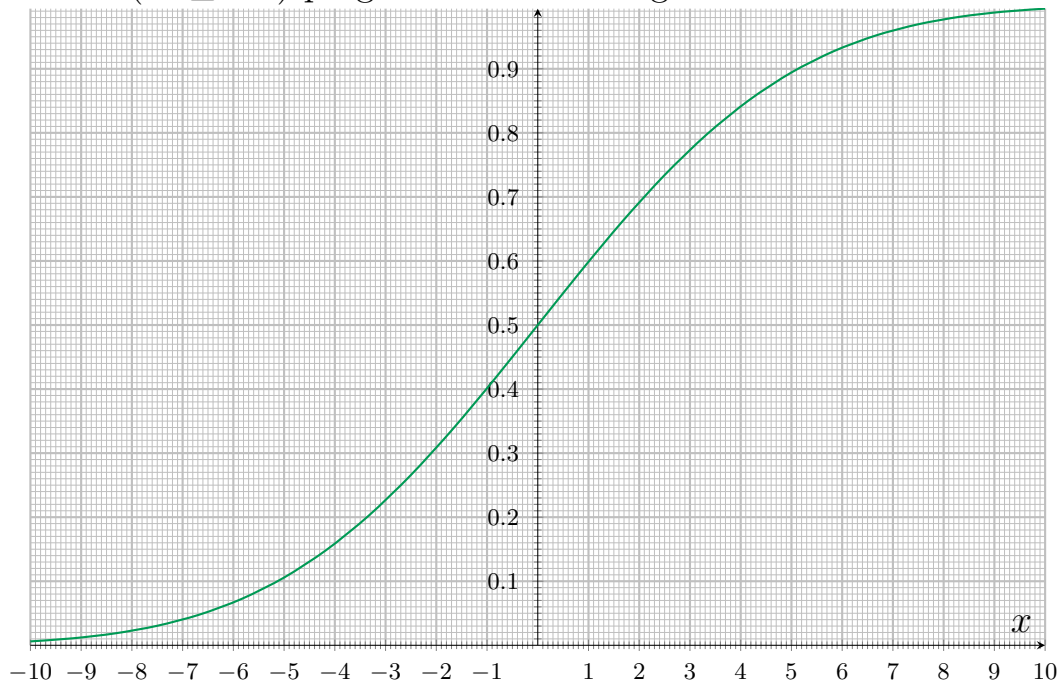
101.



$$P(X \leq 1) = 0,87$$

Aflæs $P(X \leq -1)$ på grafen for fordelingsfunktionen for normalfordelingen.

102.



$$P(X \leq -1) = 0,4$$



Normalfordeling

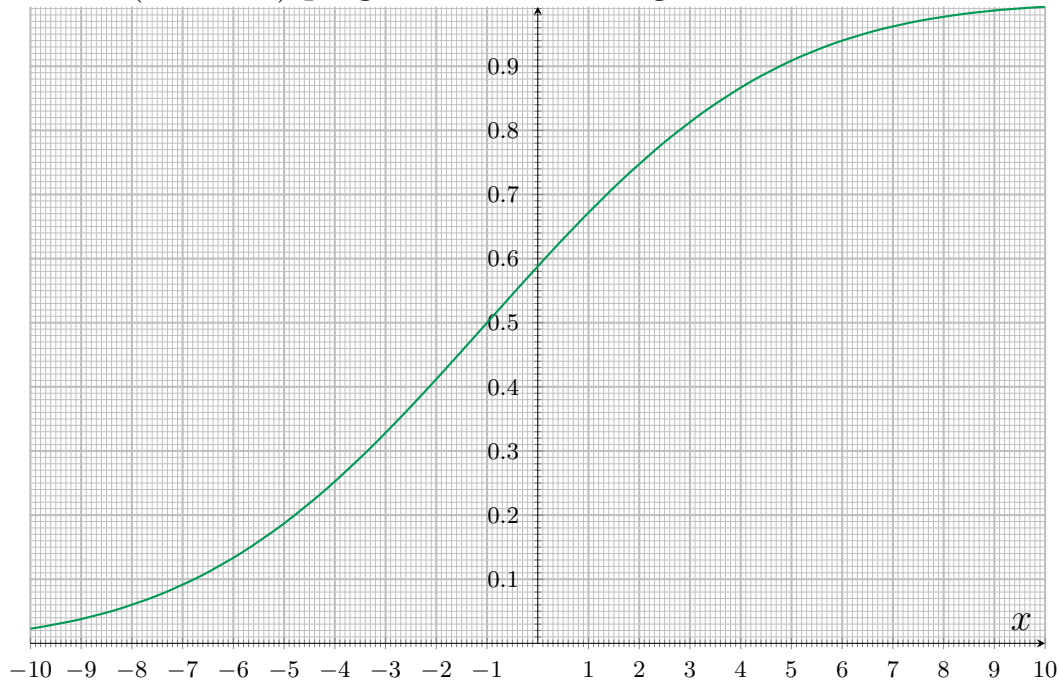
Graf for fordelingsfunktion $P(X \leq x)$

Dennis Pipenbring[©] 30. april 2020



Aflæs $P(X \leq -2)$ på grafen for fordelingsfunktionen for normalfordelingen.

103.



$$P(X \leq -2) = 0,41$$