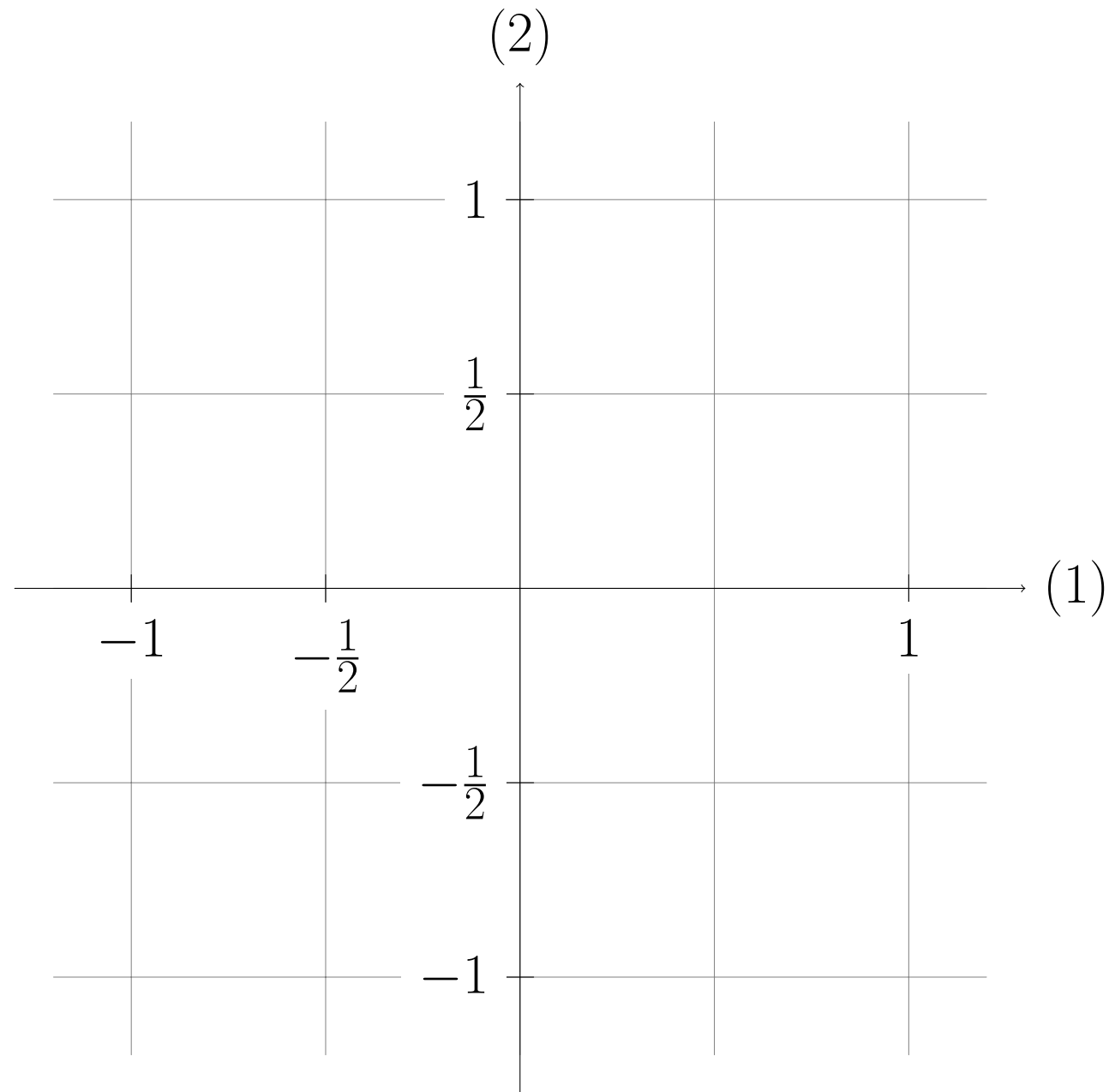
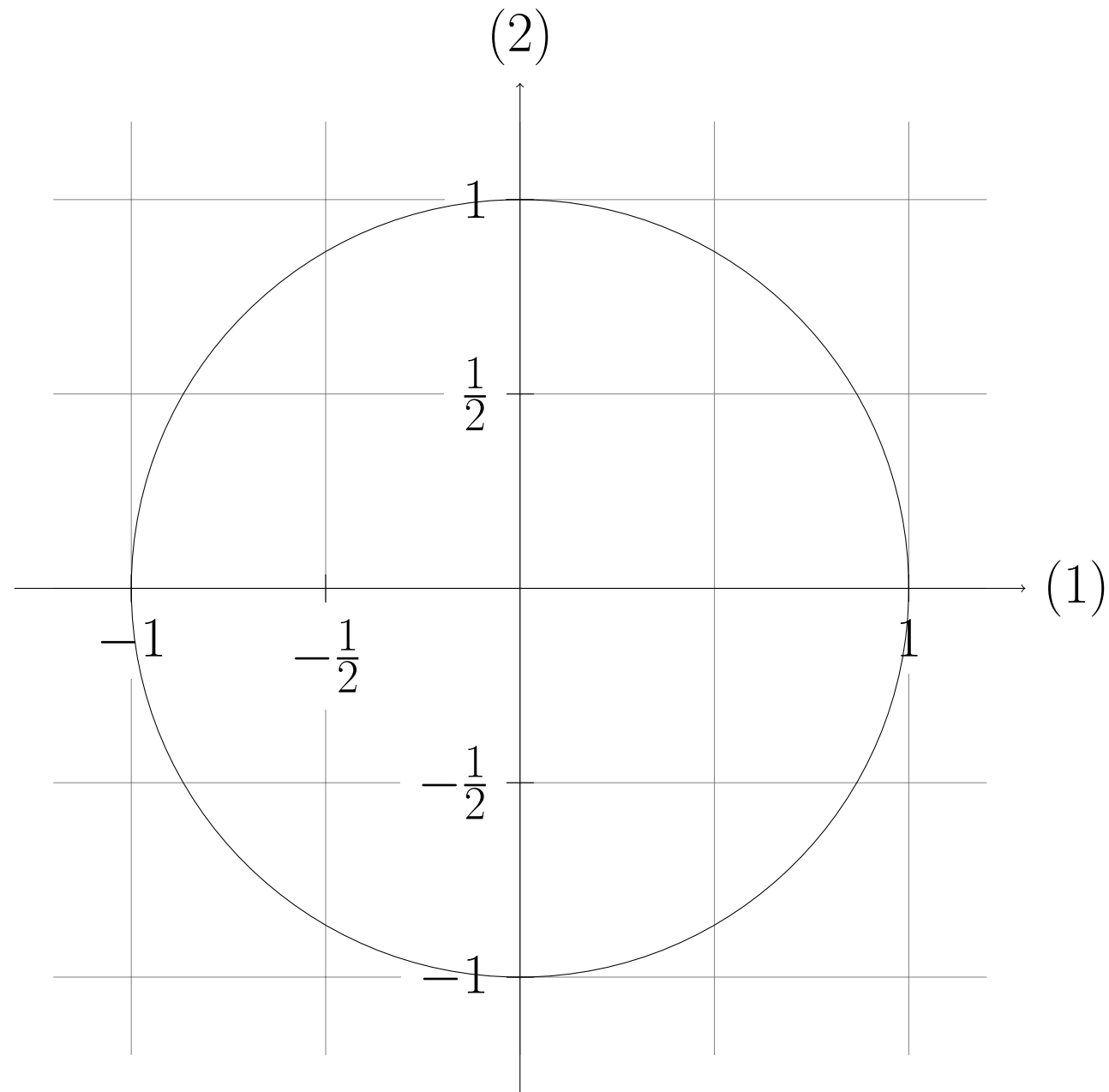


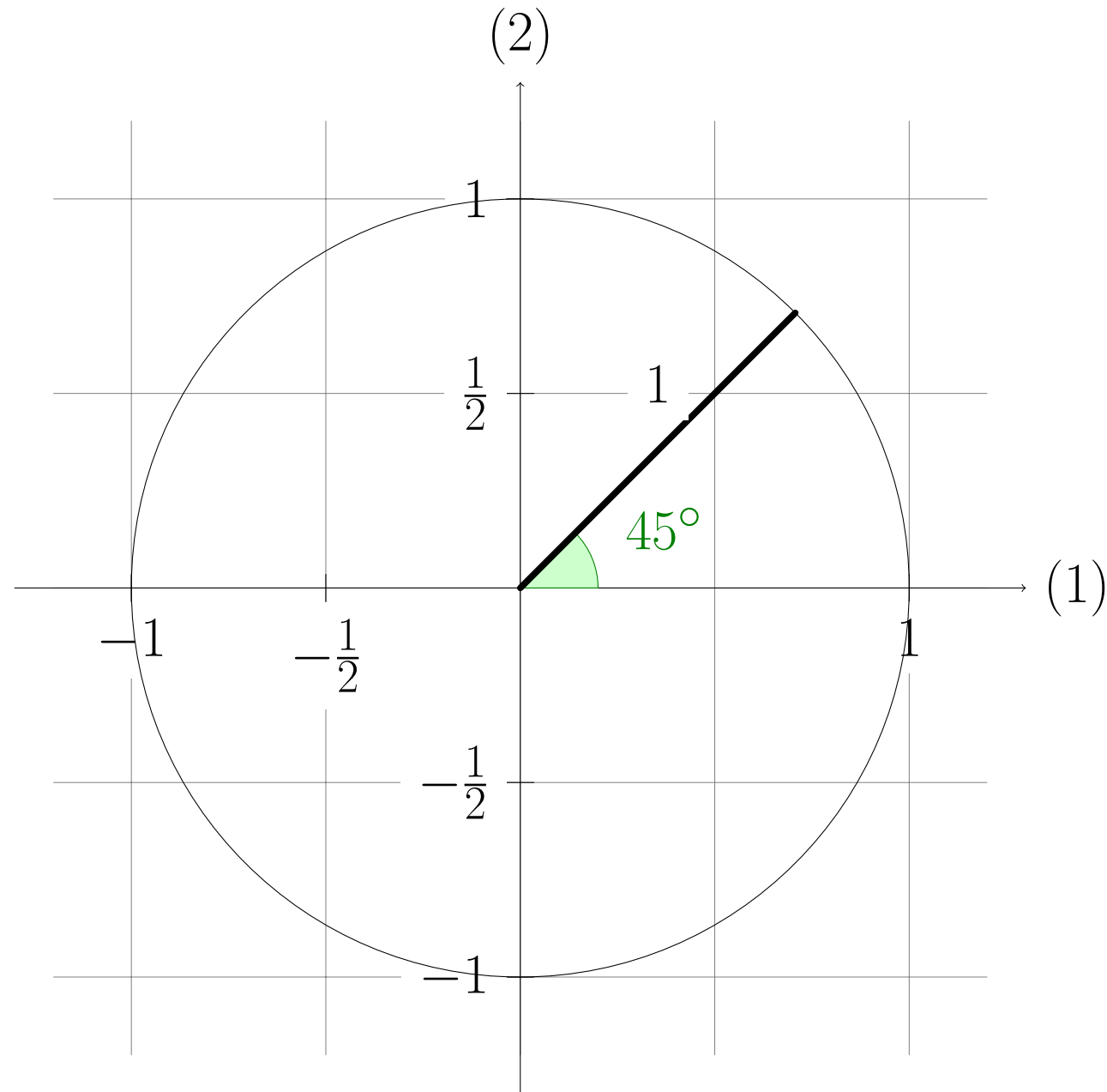
Bestemmelse af sin og cos til 45°



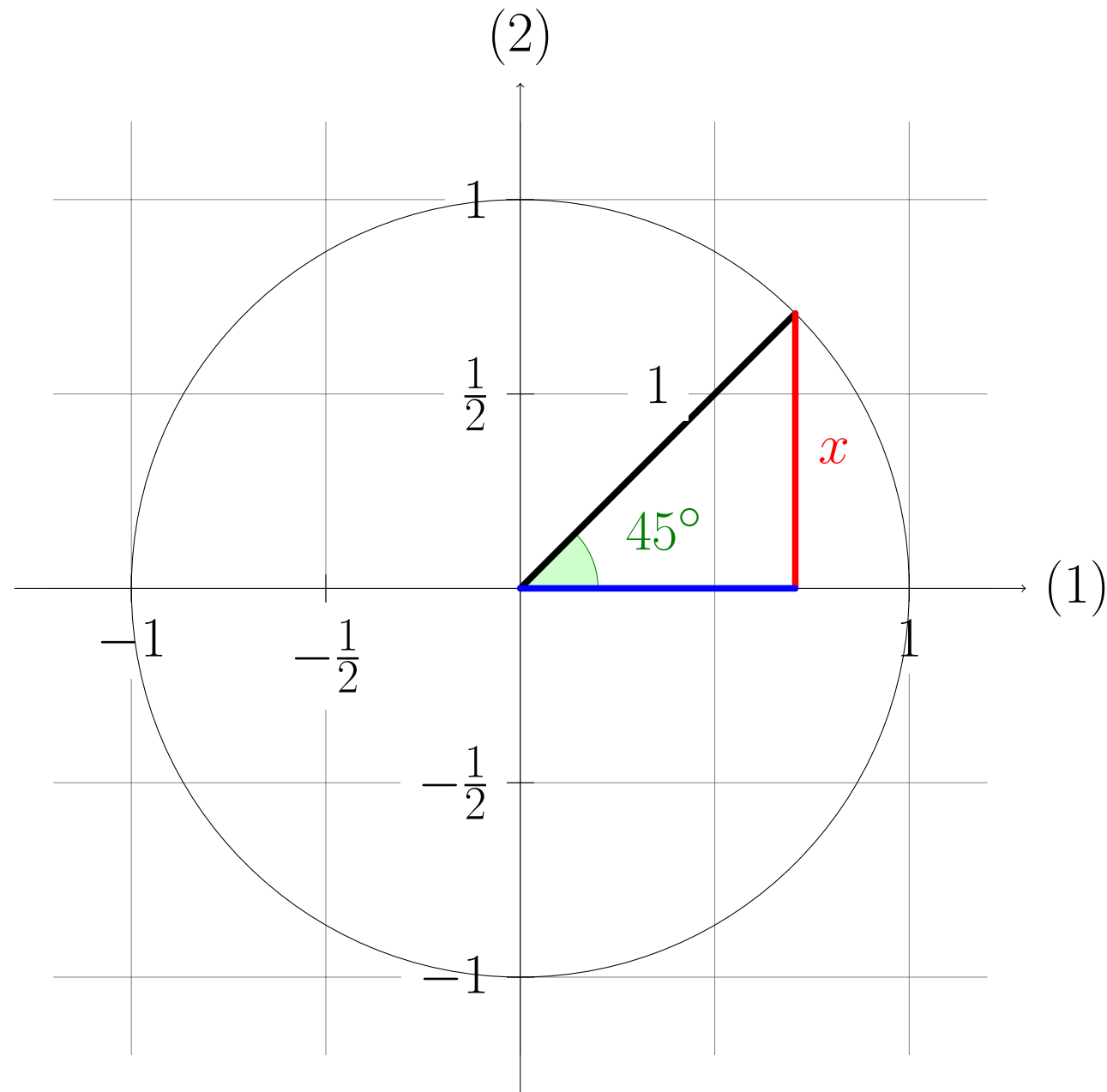
Bestemmelse af sin og cos til 45°



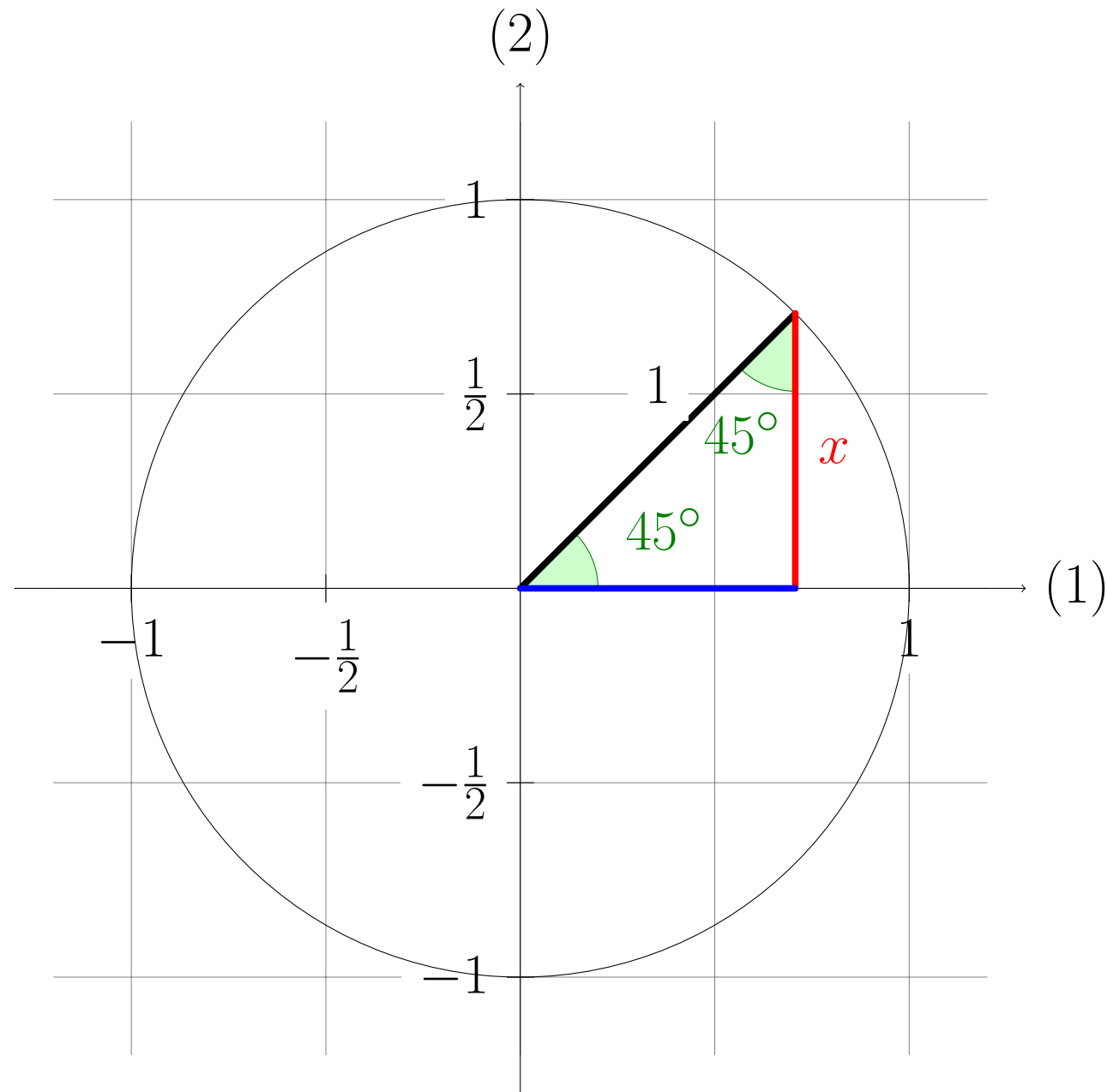
Bestemmelse af sin og cos til 45°



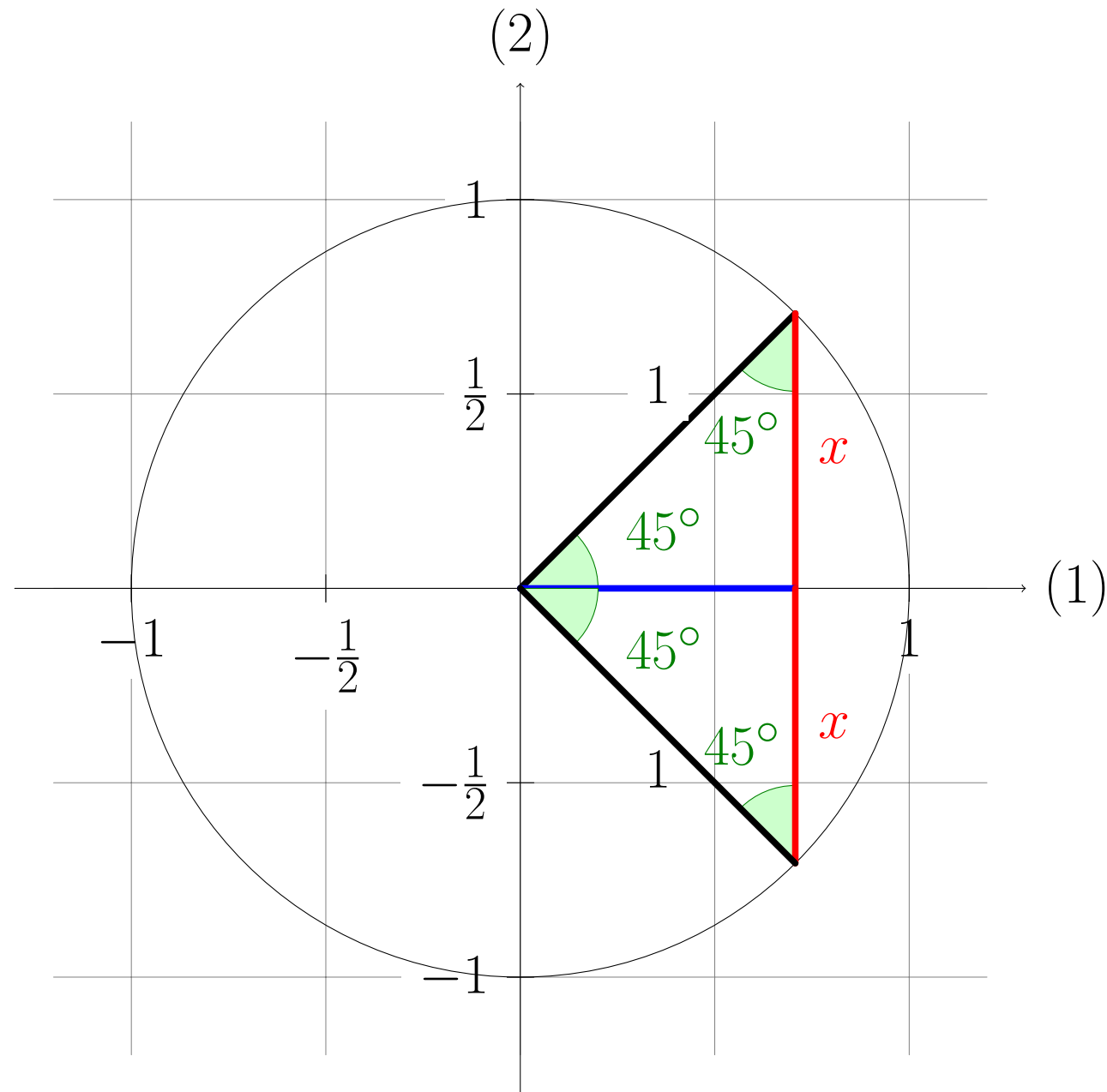
Bestemmelse af sin og cos til 45°



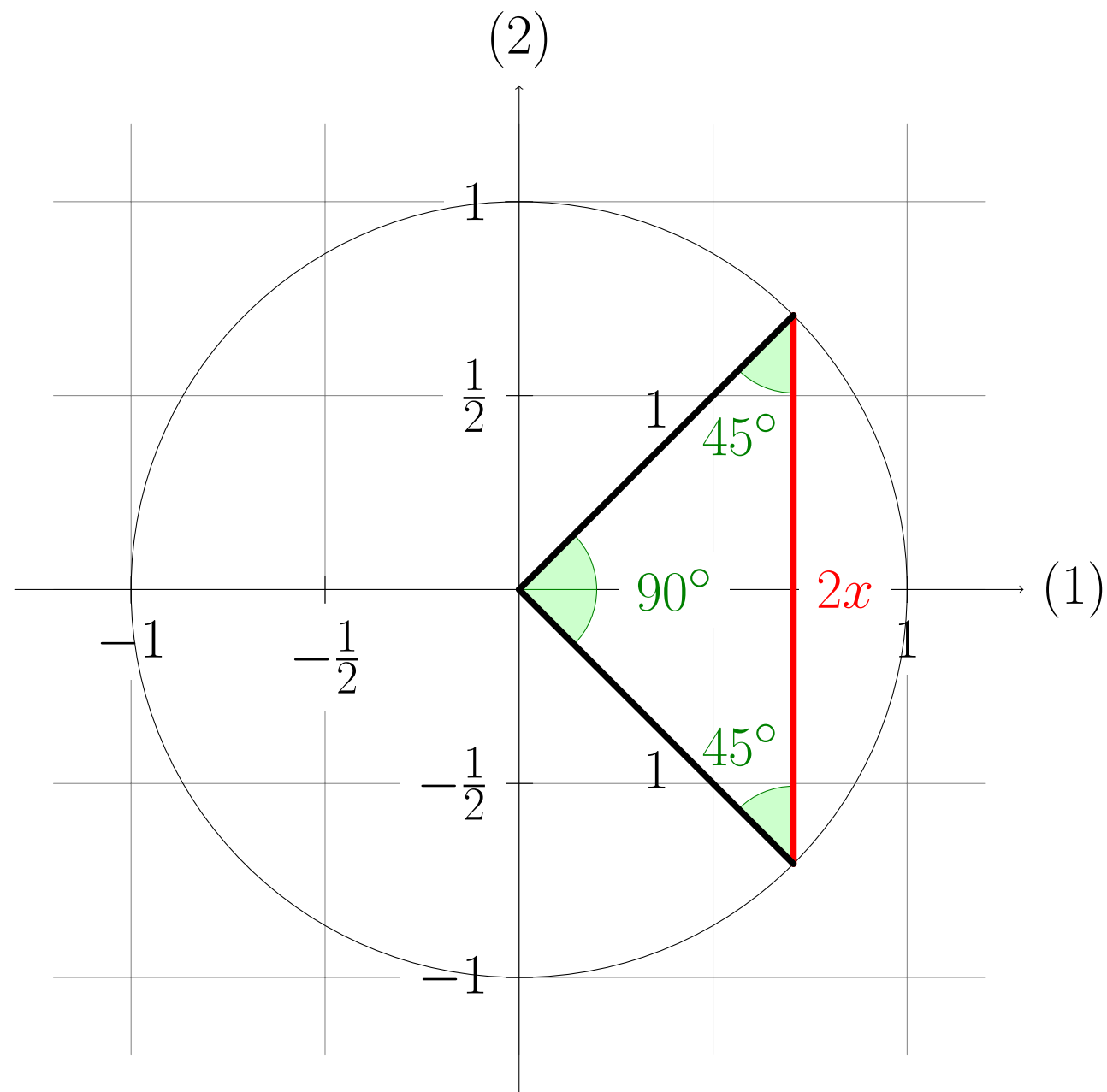
Bestemmelse af sin og cos til 45°



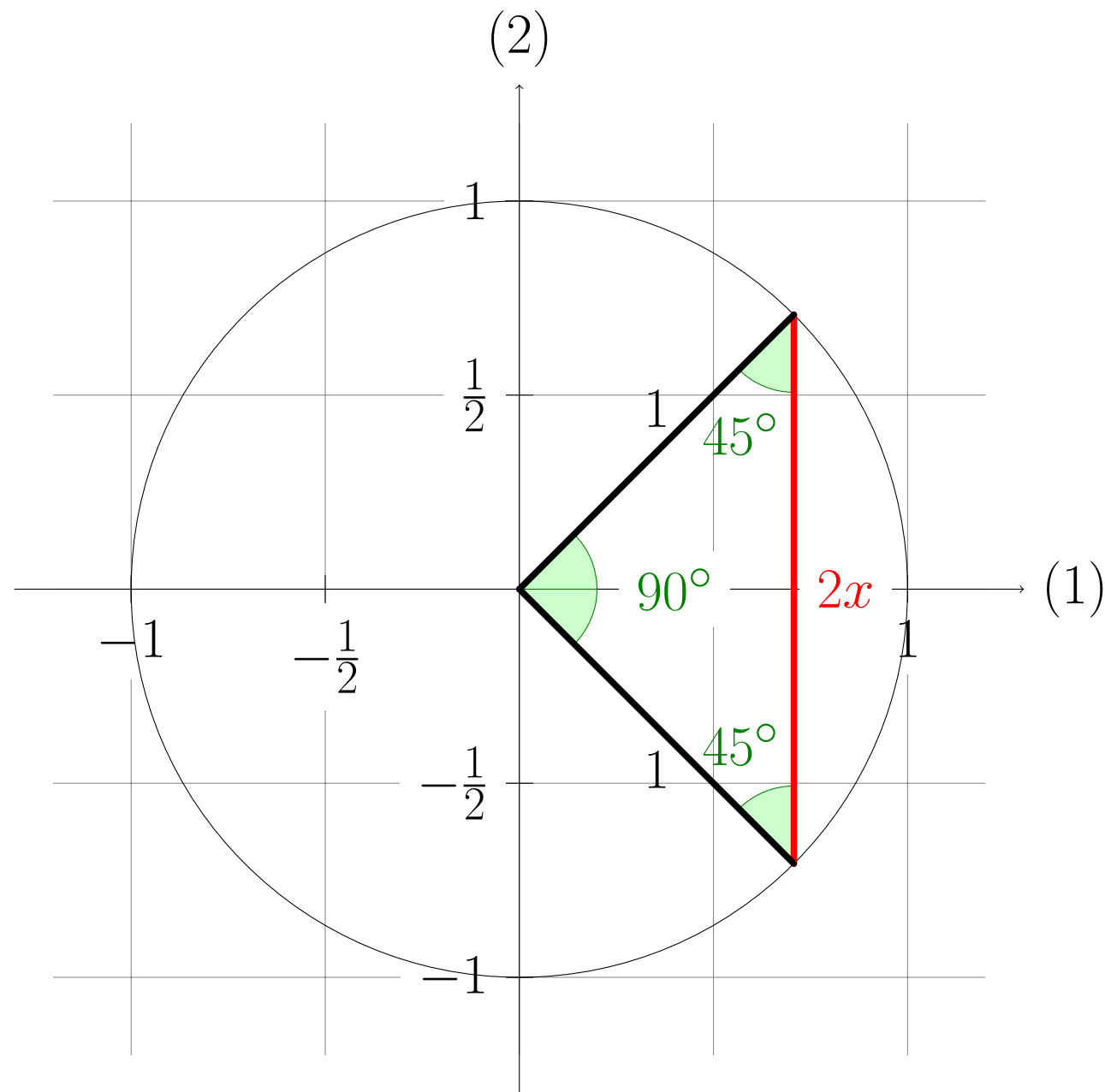
Bestemmelse af sin og cos til 45°



Bestemmelse af sin og cos til 45°

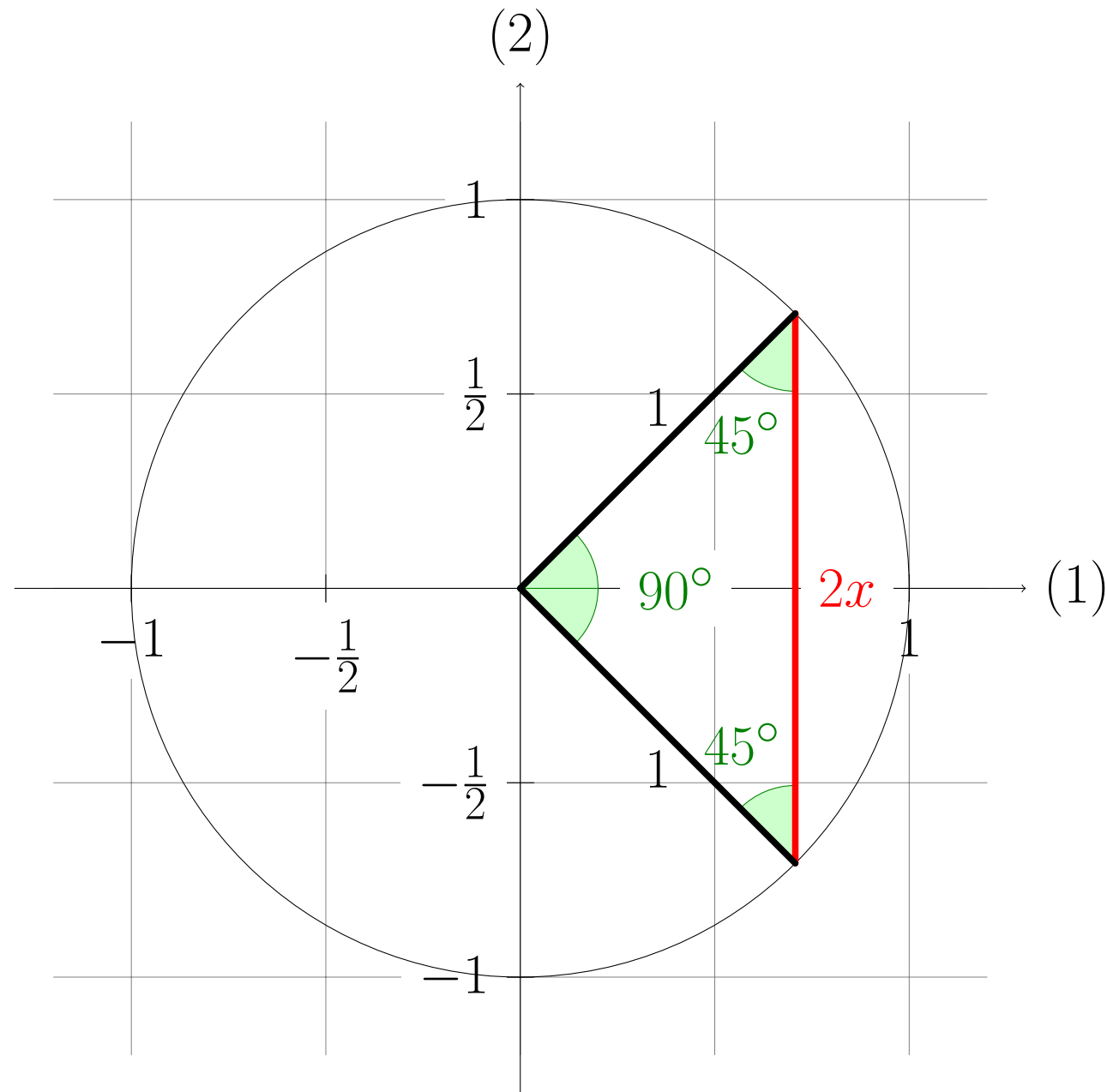


Bestemmelse af sin og cos til 45°



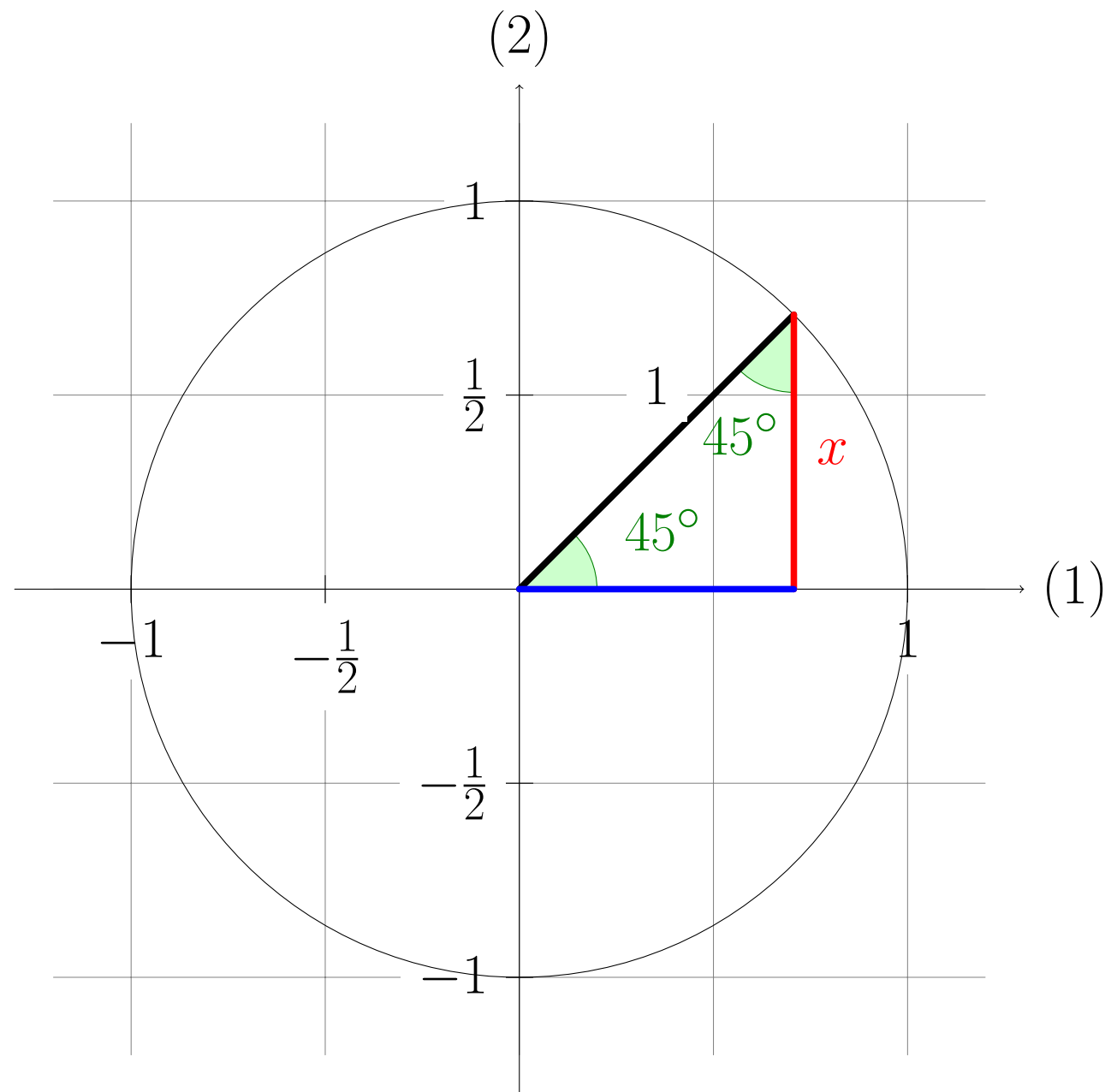
$$2x = \sqrt{1^2 + 1^2}$$

Bestemmelse af sin og cos til 45°



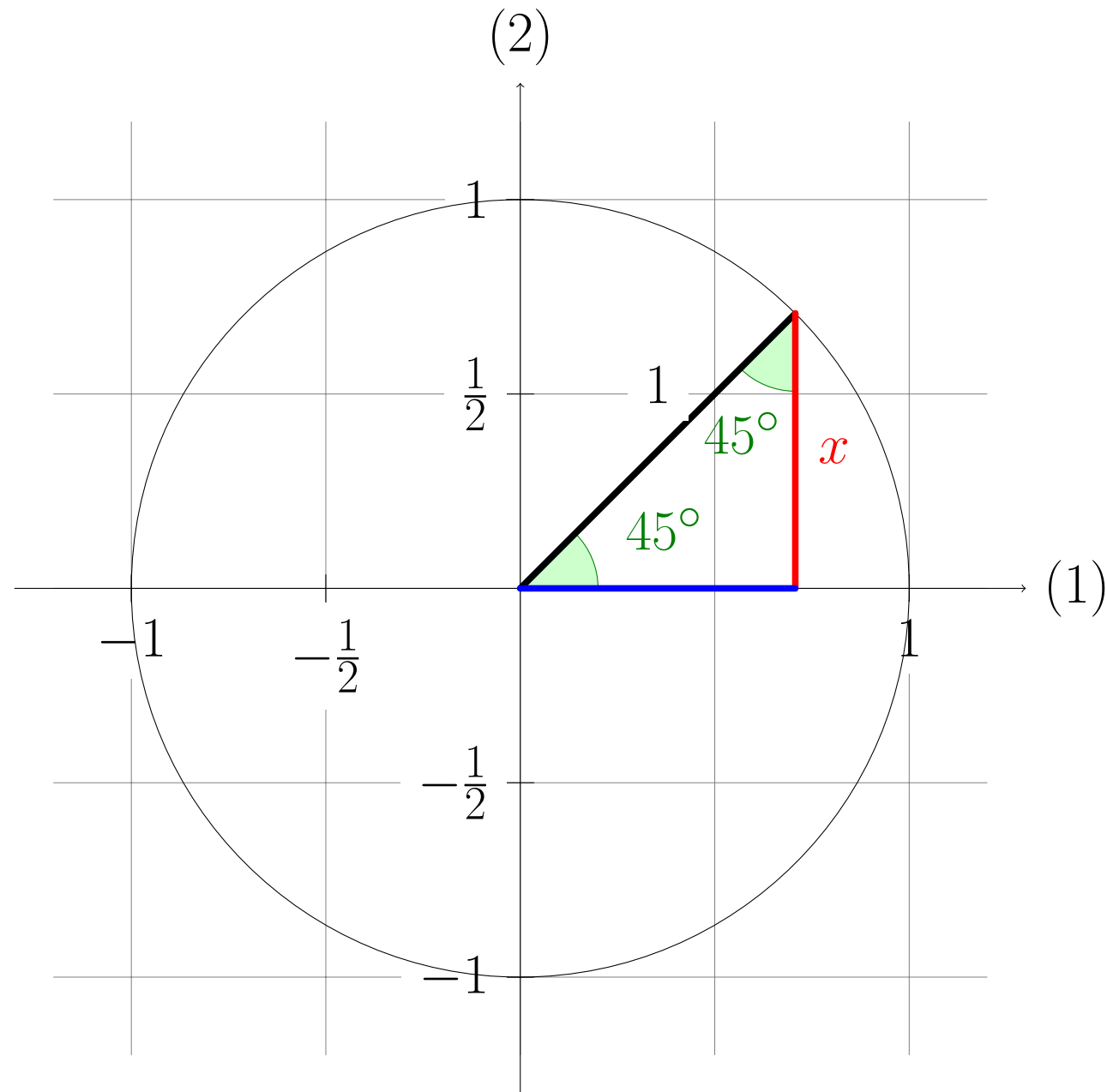
$$2x = \sqrt{1^2 + 1^2} \Leftrightarrow 2x = \sqrt{2}$$

Bestemmelse af sin og cos til 45°



$$2x = \sqrt{1^2 + 1^2} \Leftrightarrow 2x = \sqrt{2} \Leftrightarrow x = \frac{\sqrt{2}}{2}$$

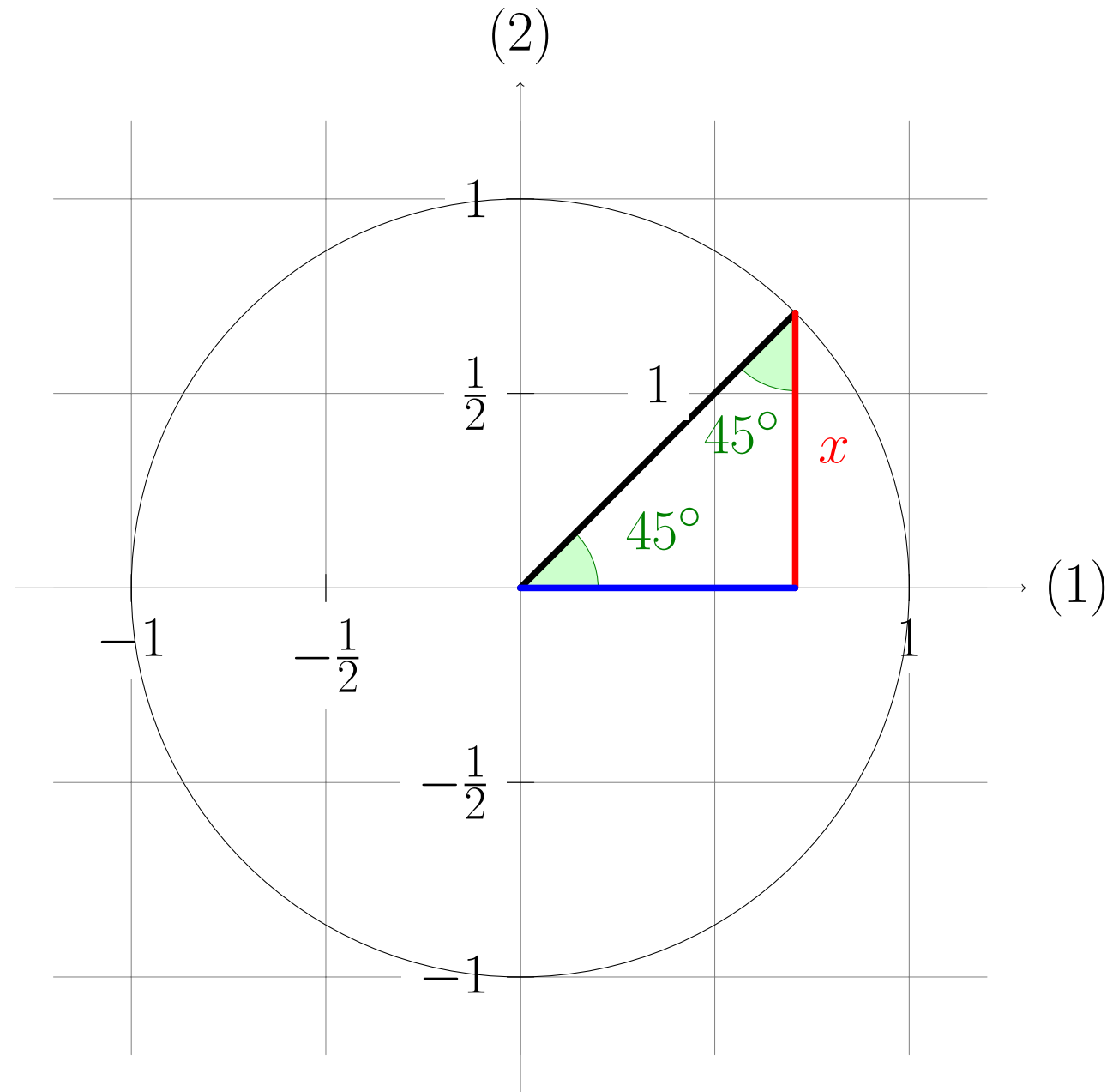
Bestemmelse af sin og cos til 45°



$$2x = \sqrt{1^2 + 1^2} \Leftrightarrow 2x = \sqrt{2} \Leftrightarrow x = \frac{\sqrt{2}}{2}$$

$$\sin(45^\circ) = \frac{\sqrt{2}}{2}$$

Bestemmelse af sin og cos til 45°



$$2x = \sqrt{1^2 + 1^2} \Leftrightarrow 2x = \sqrt{2} \Leftrightarrow x = \frac{\sqrt{2}}{2}$$

$$\sin(45^\circ) = \frac{\sqrt{2}}{2}$$

$$\cos(45^\circ) = \frac{\sqrt{2}}{2}$$