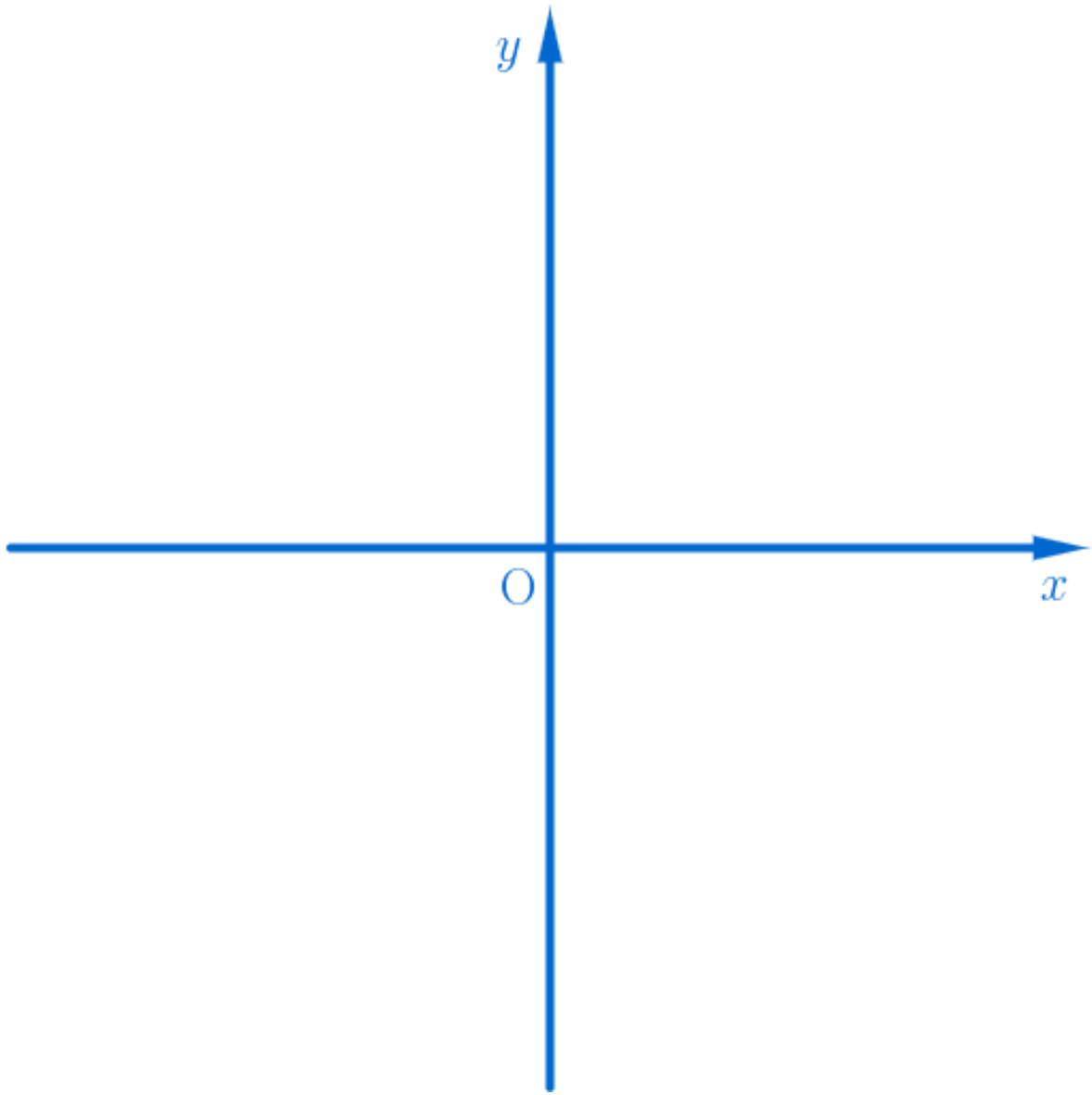
$f(x) = x + 1$의 $x = 1$에서의 연속

(Continuity for $f(x) = x + 1$ at $x = 1$)

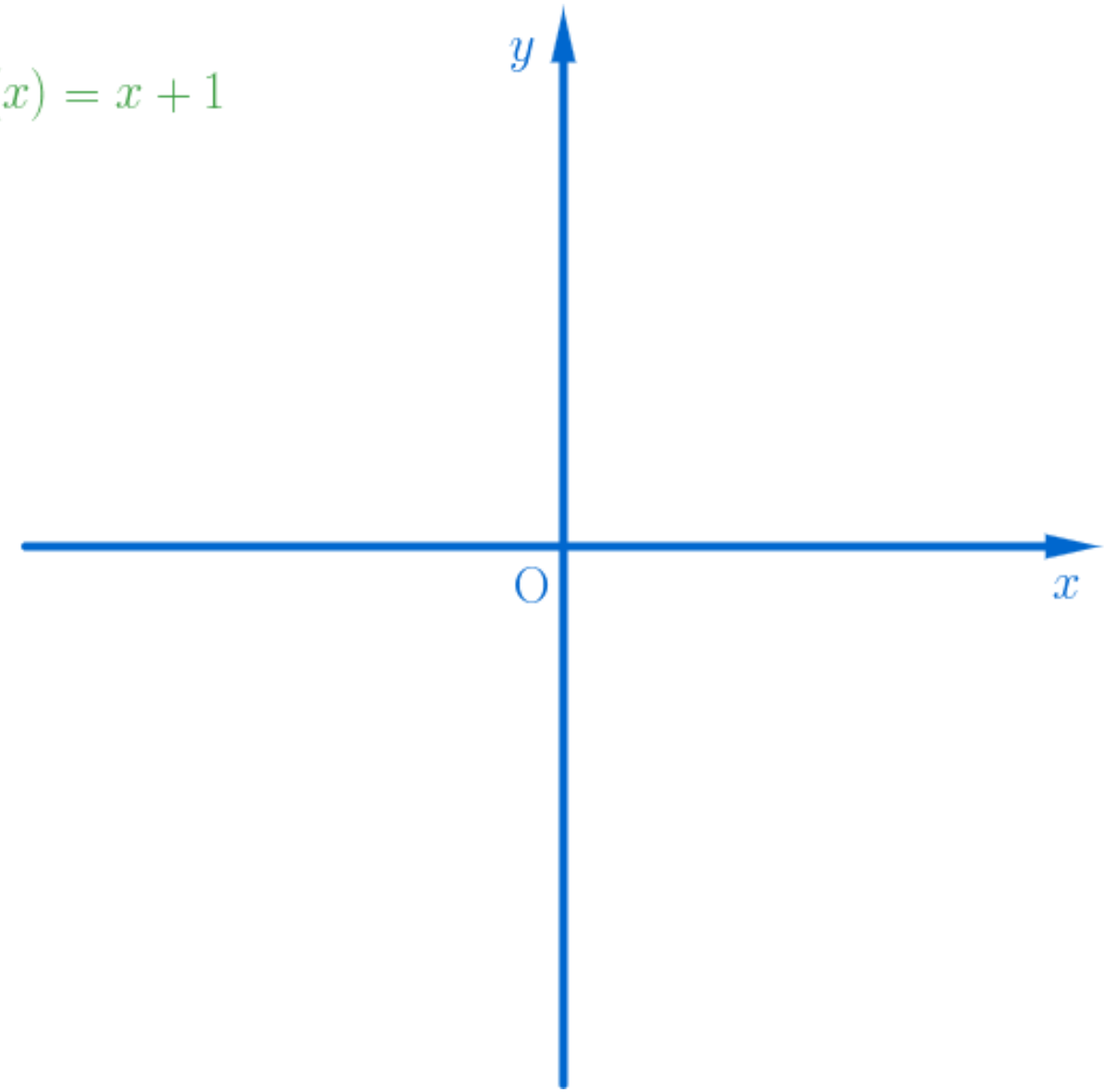
Continuity for $f(x) = x + 1$ at $x = 1$

Continuity for $f(x) = x + 1$ at $x = 1$

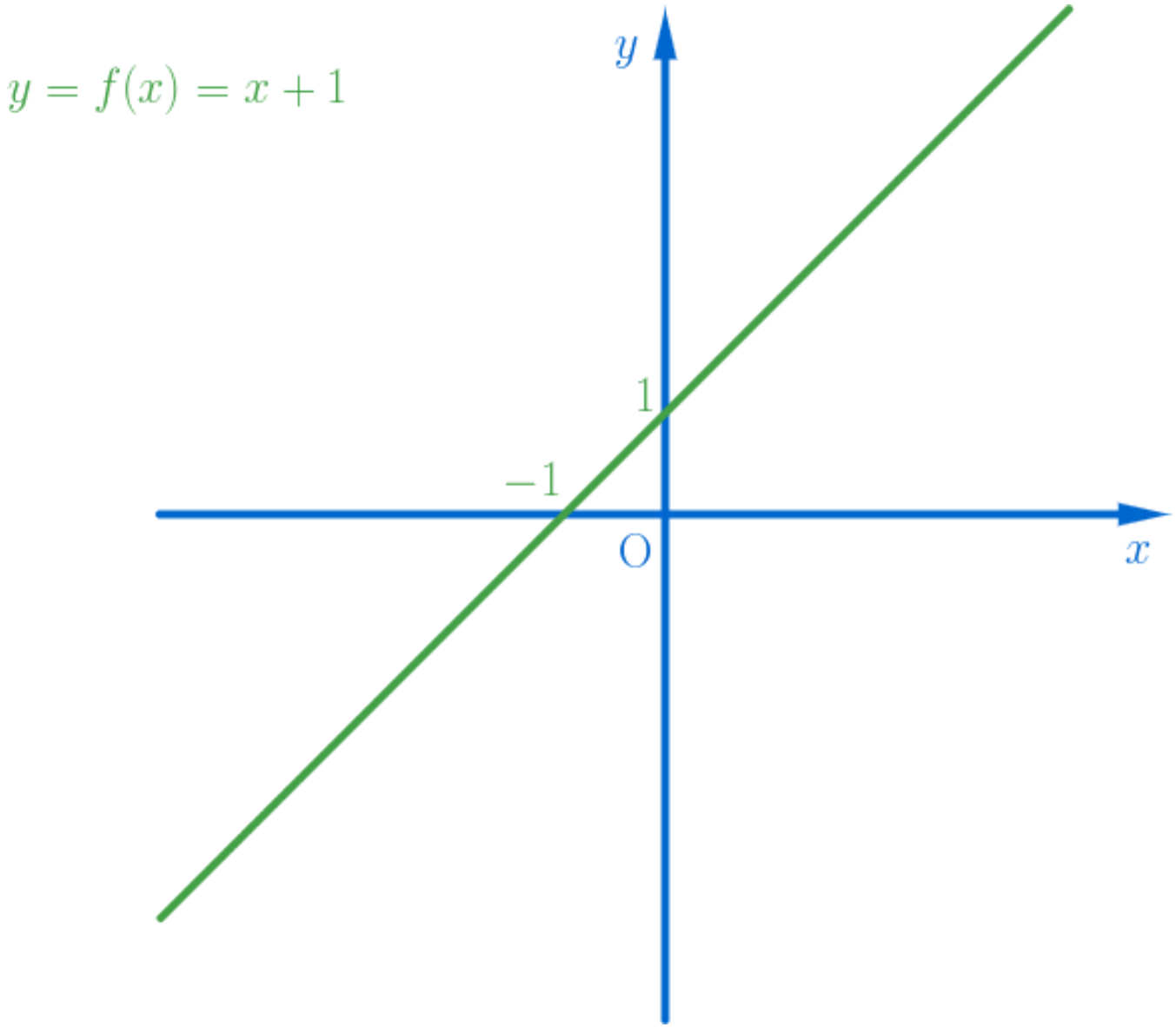


Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$

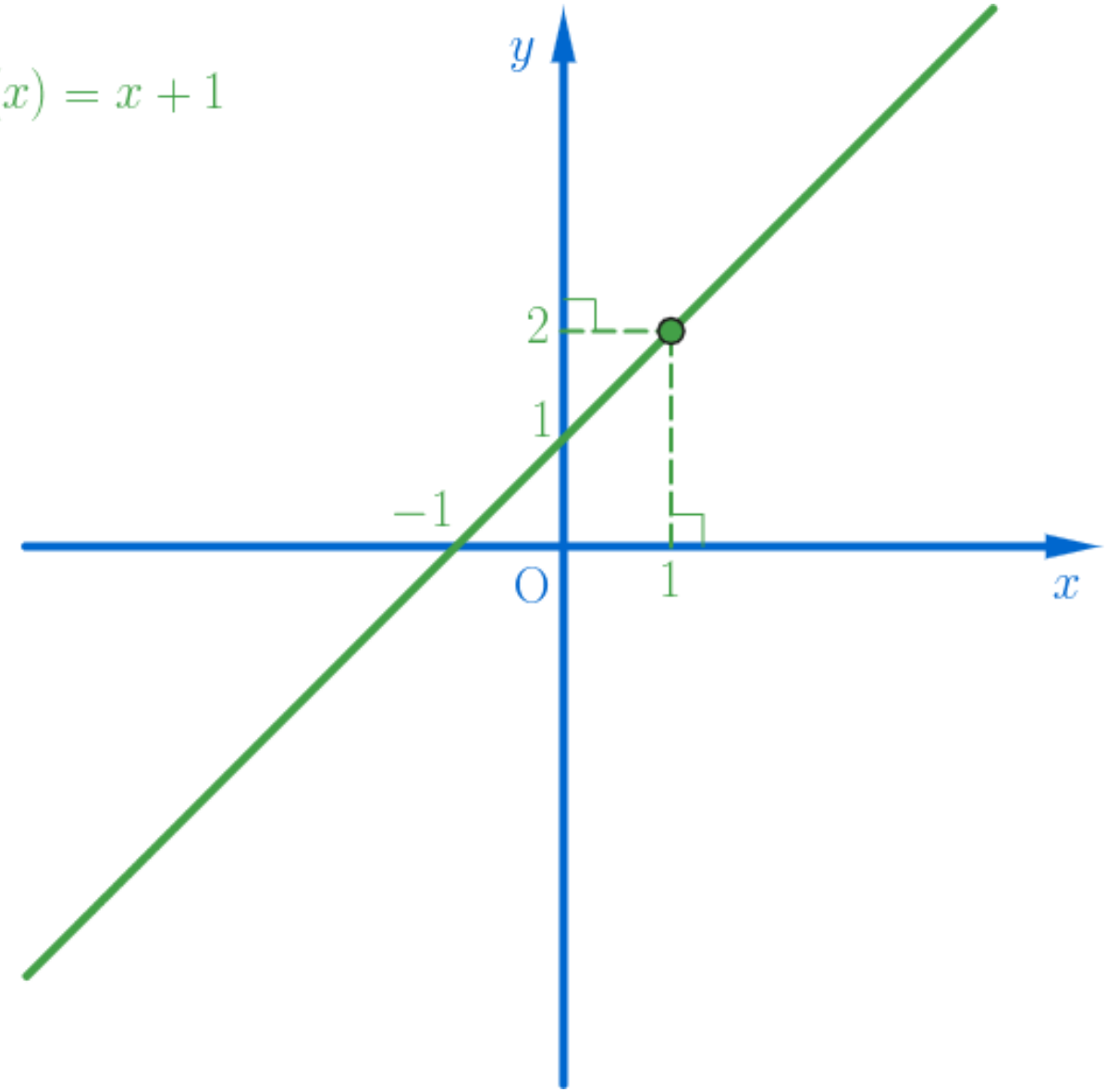


Continuity for $f(x) = x + 1$ at $x = 1$



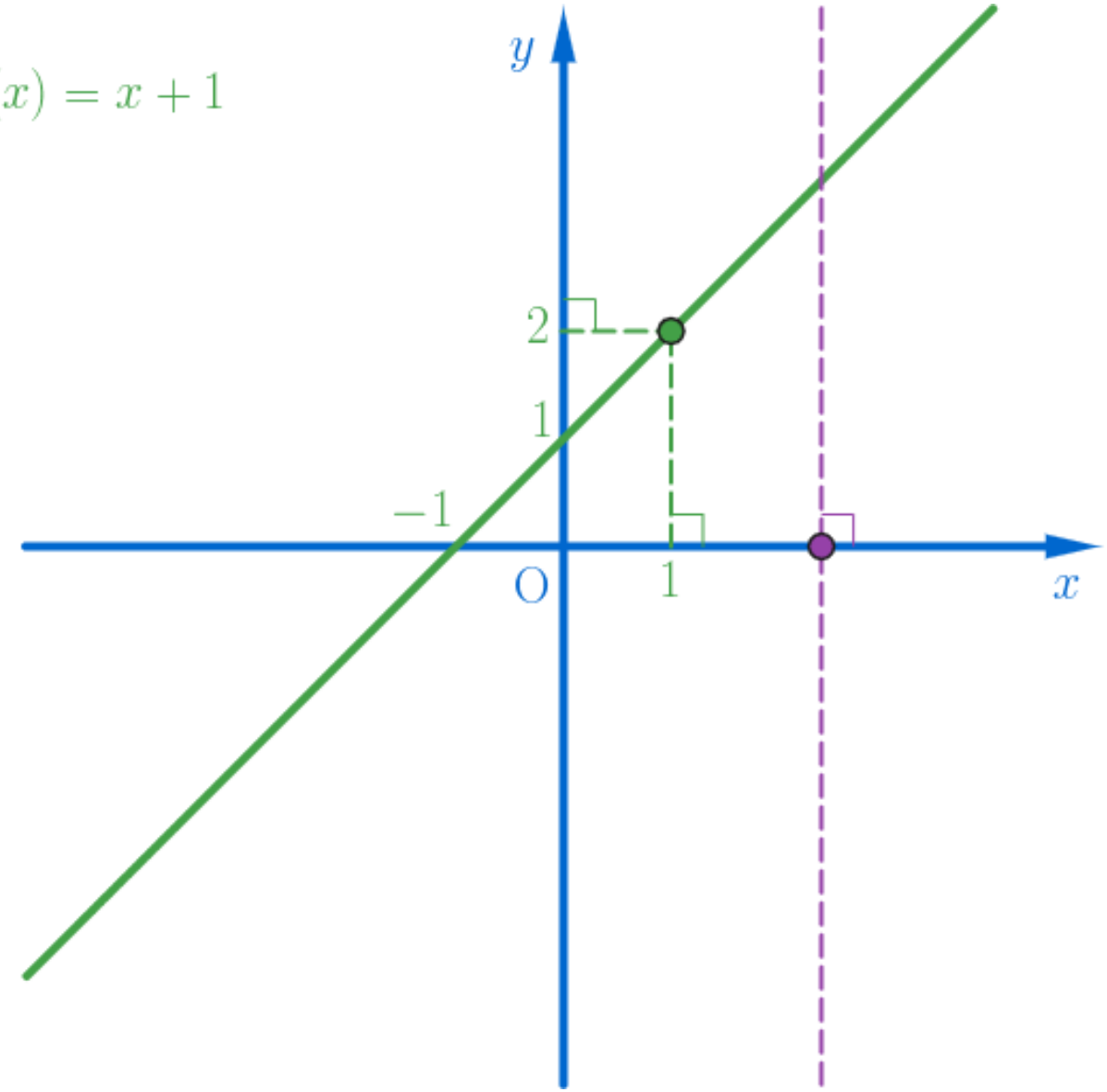
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



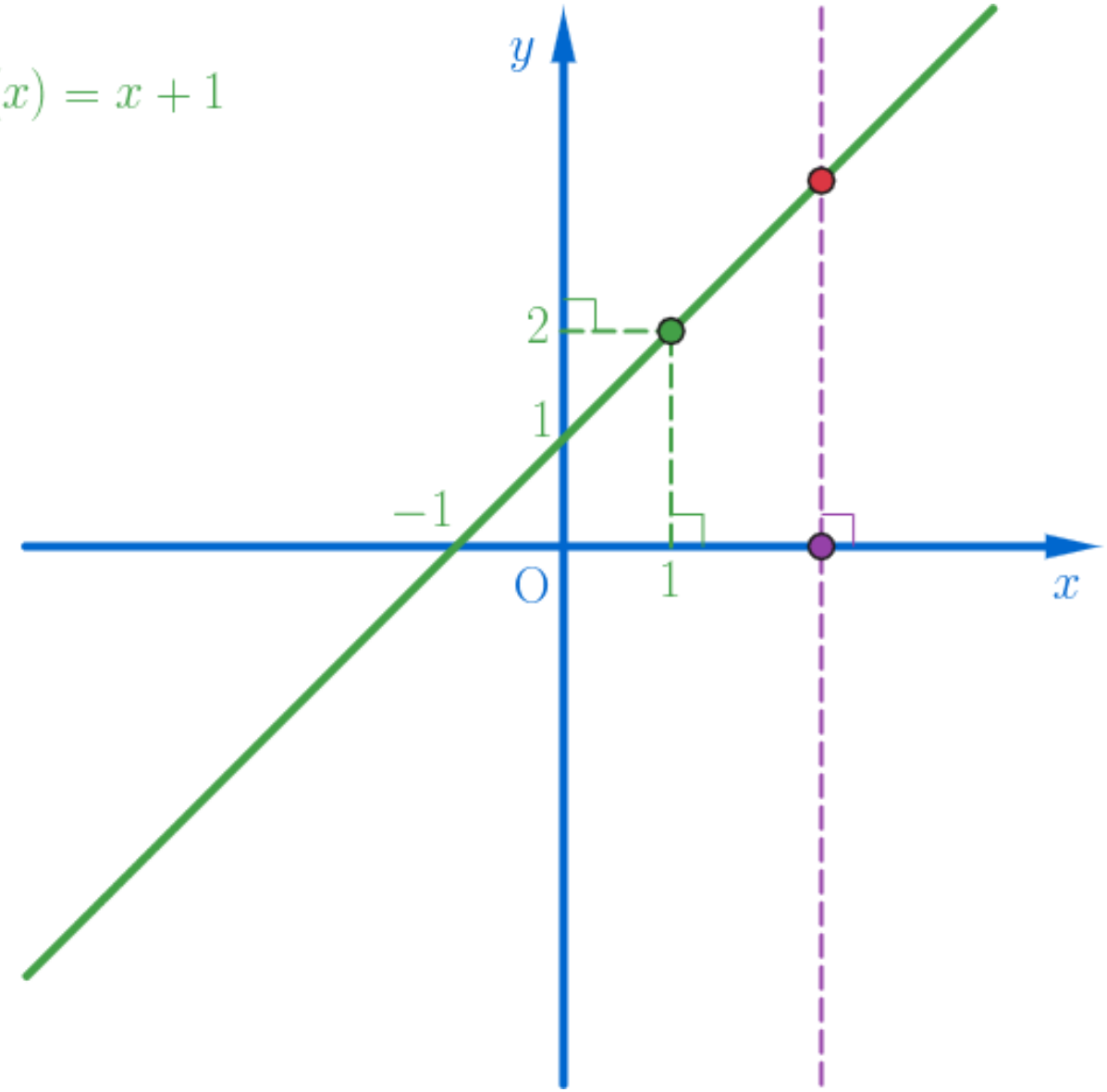
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



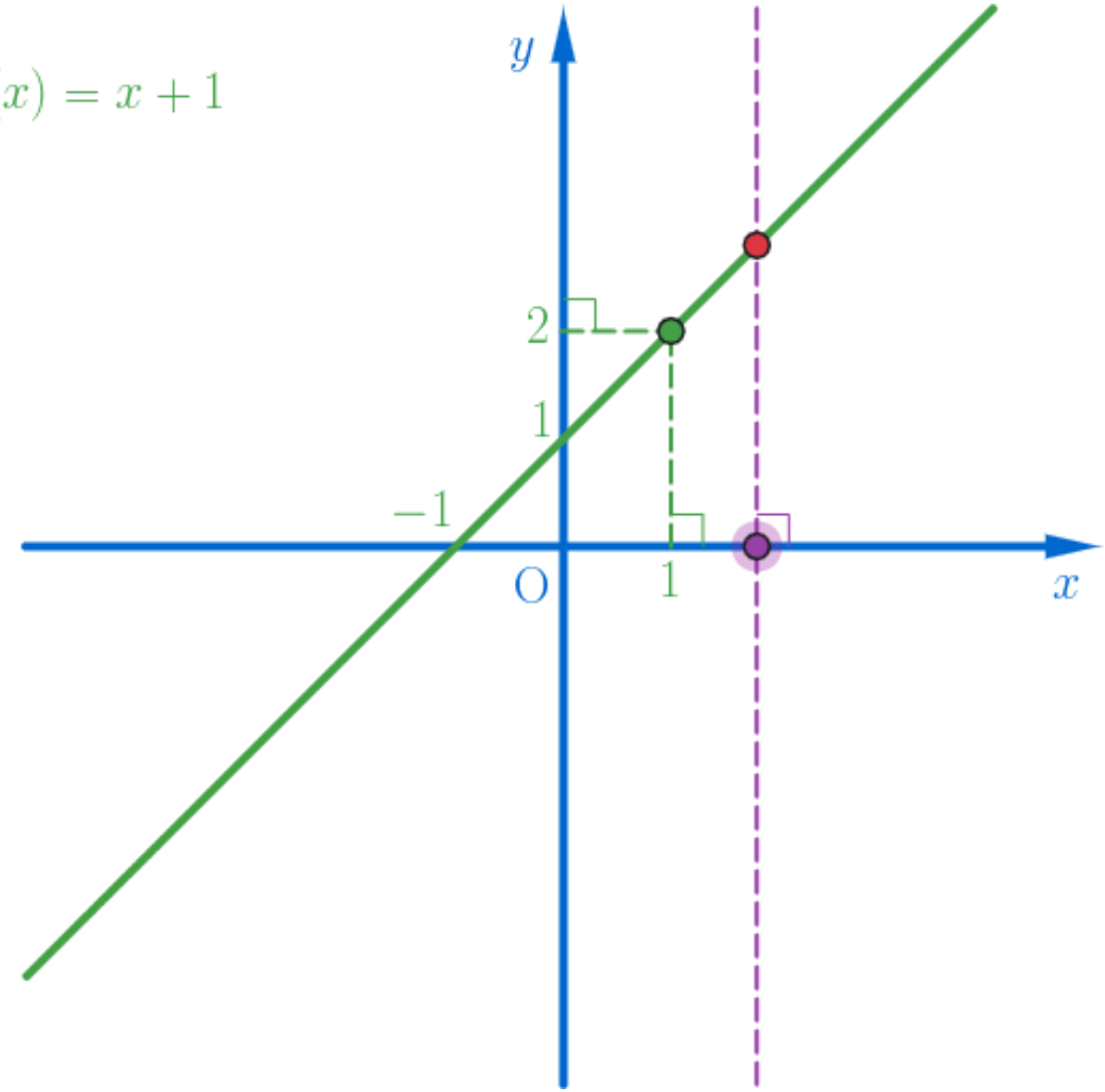
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



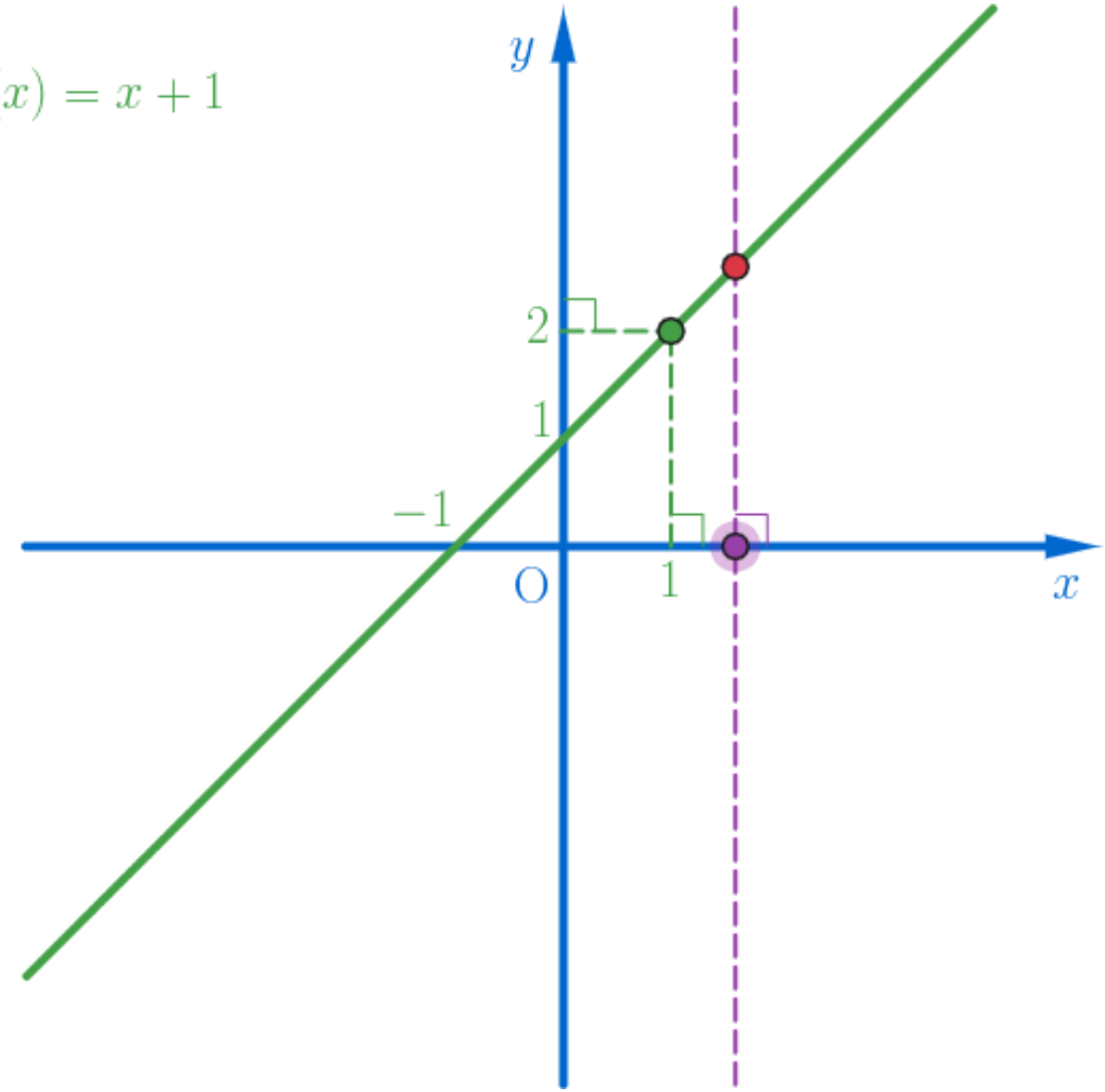
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



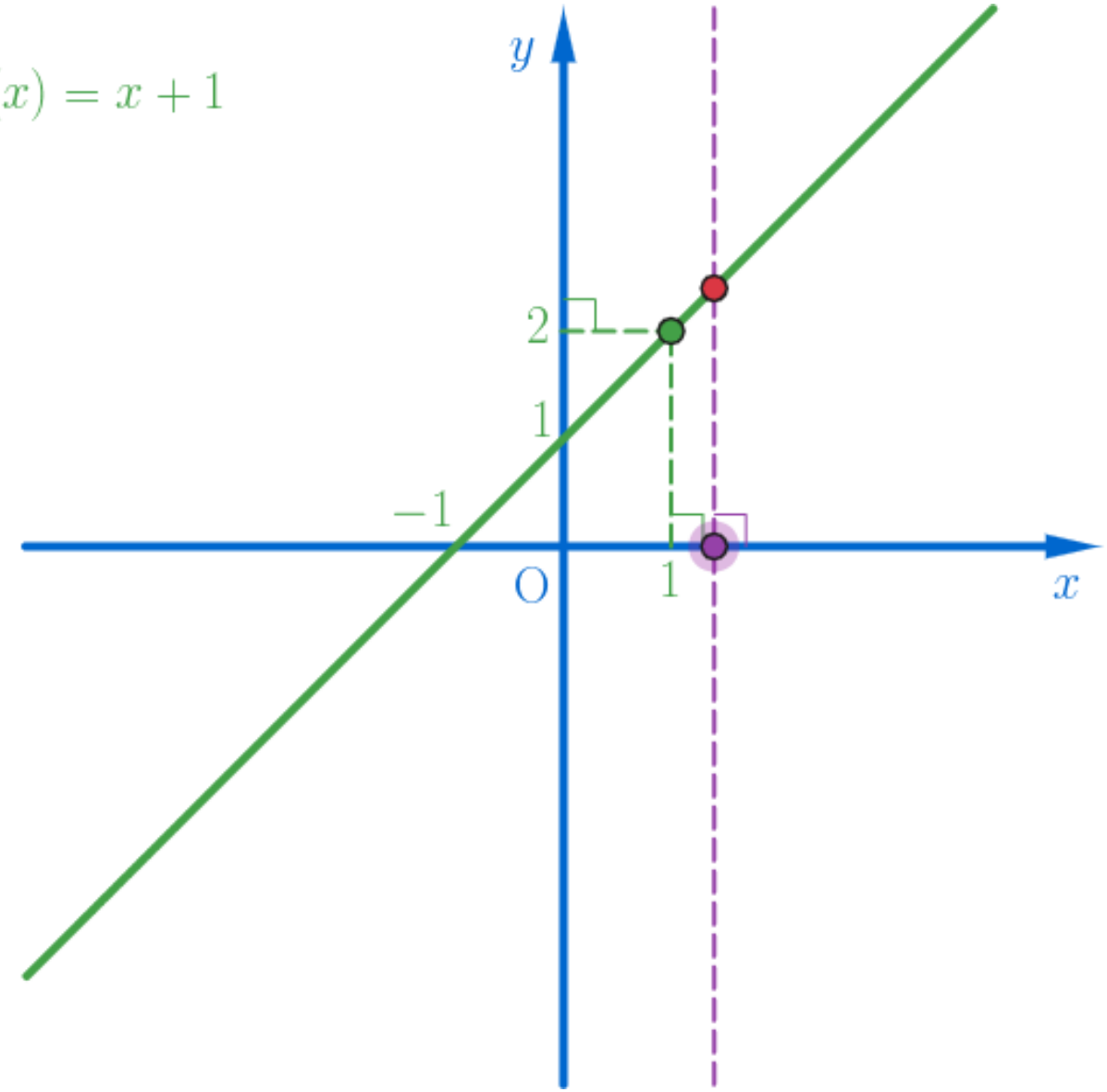
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



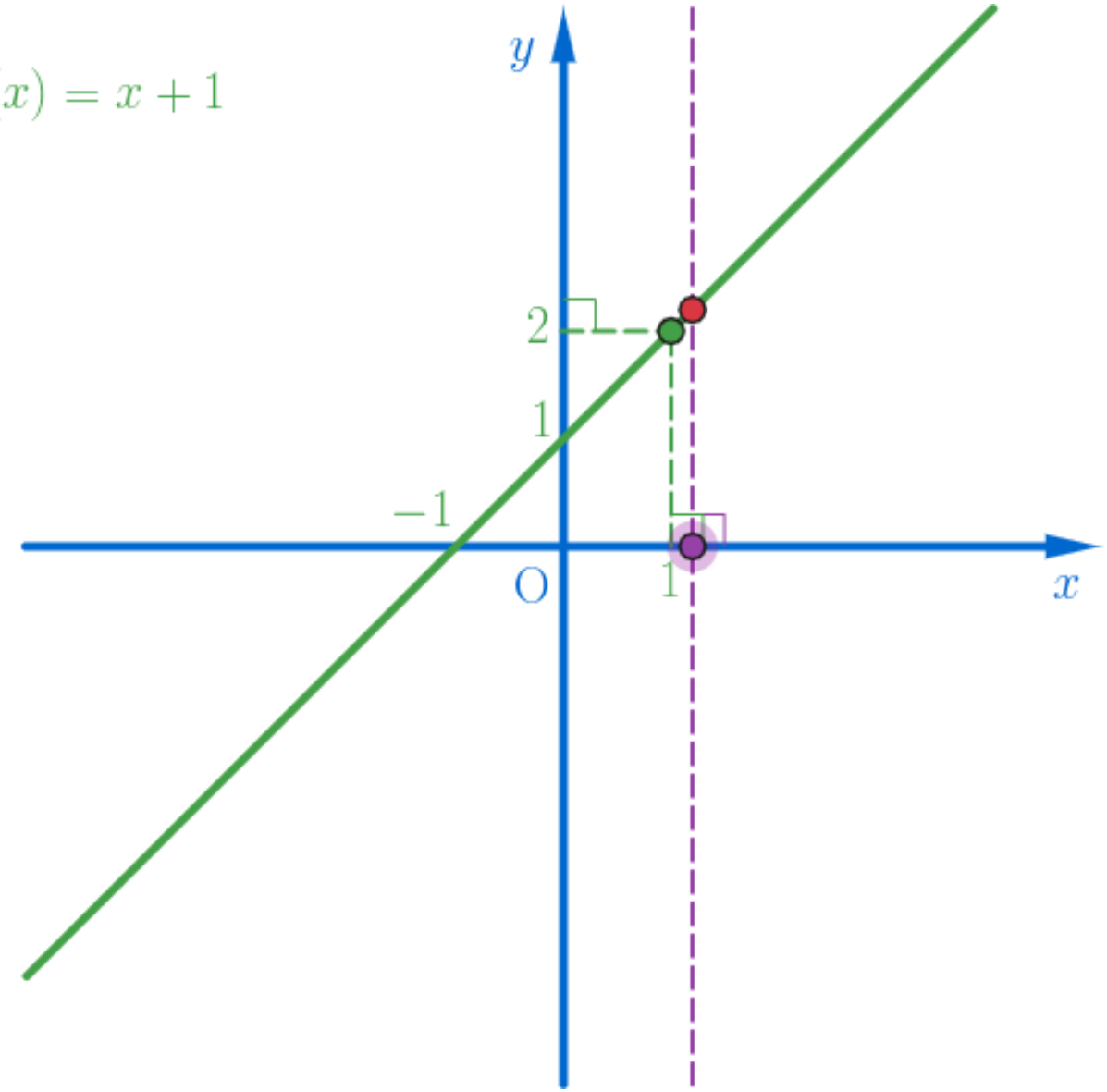
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



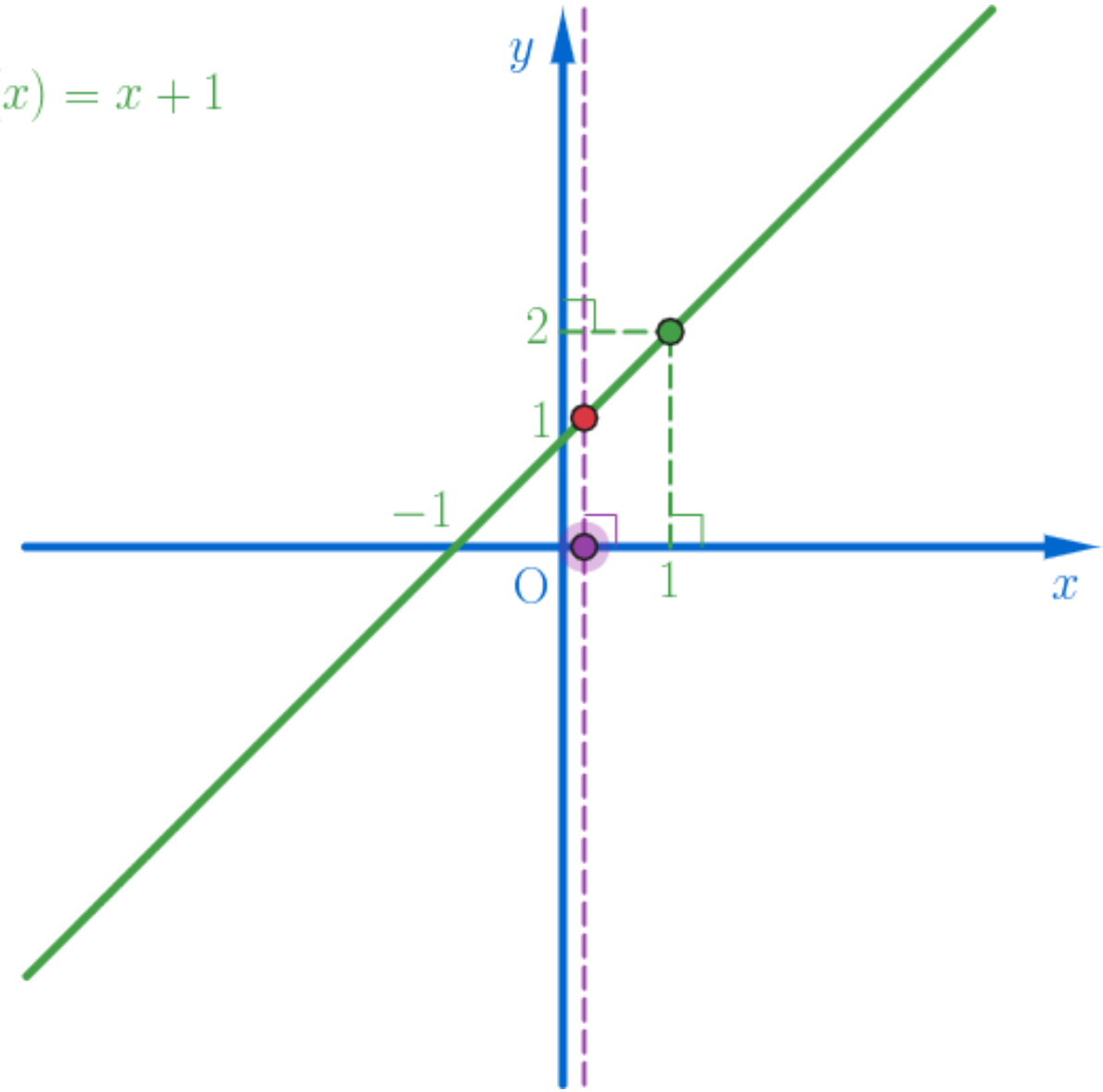
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



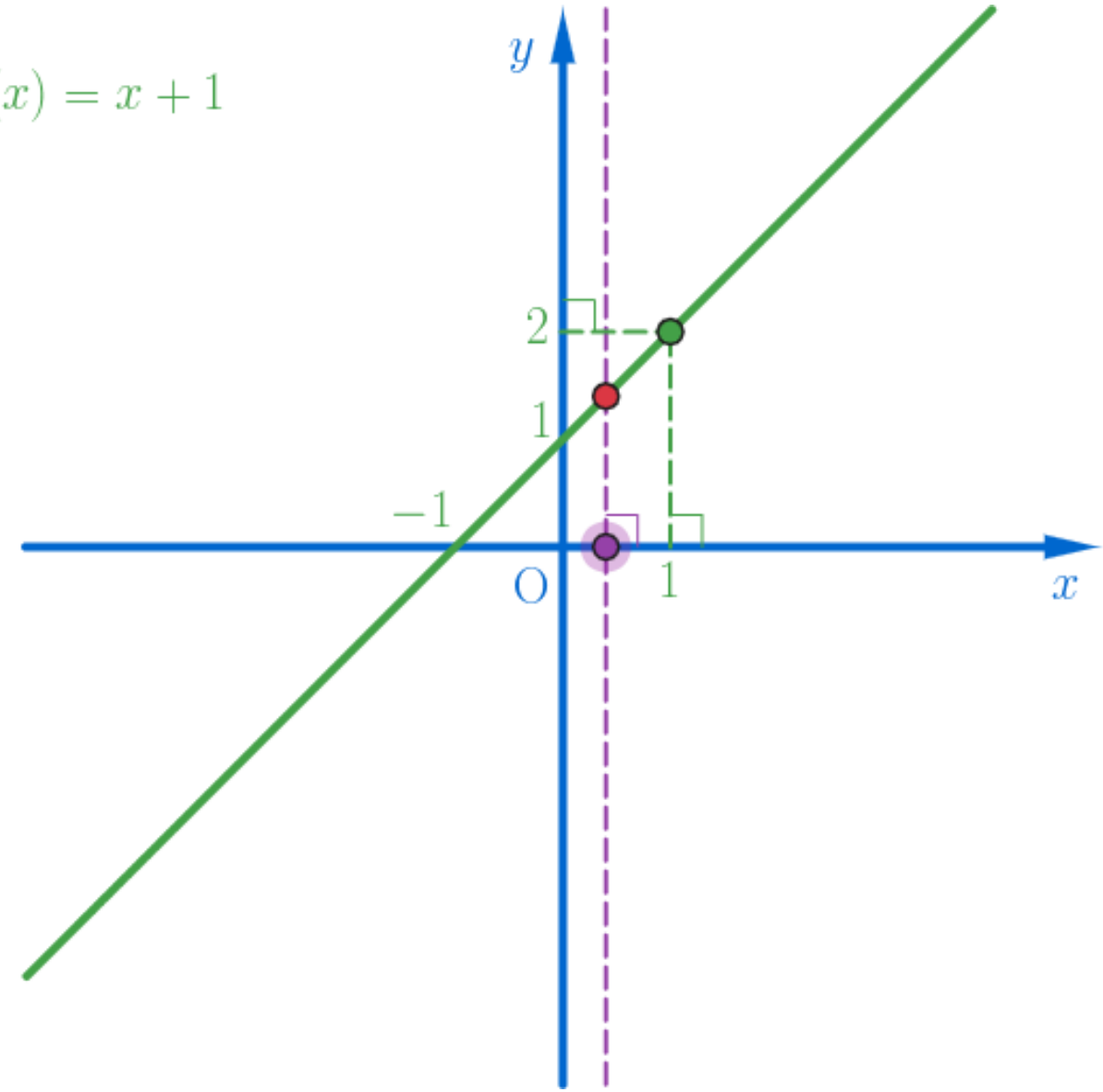
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



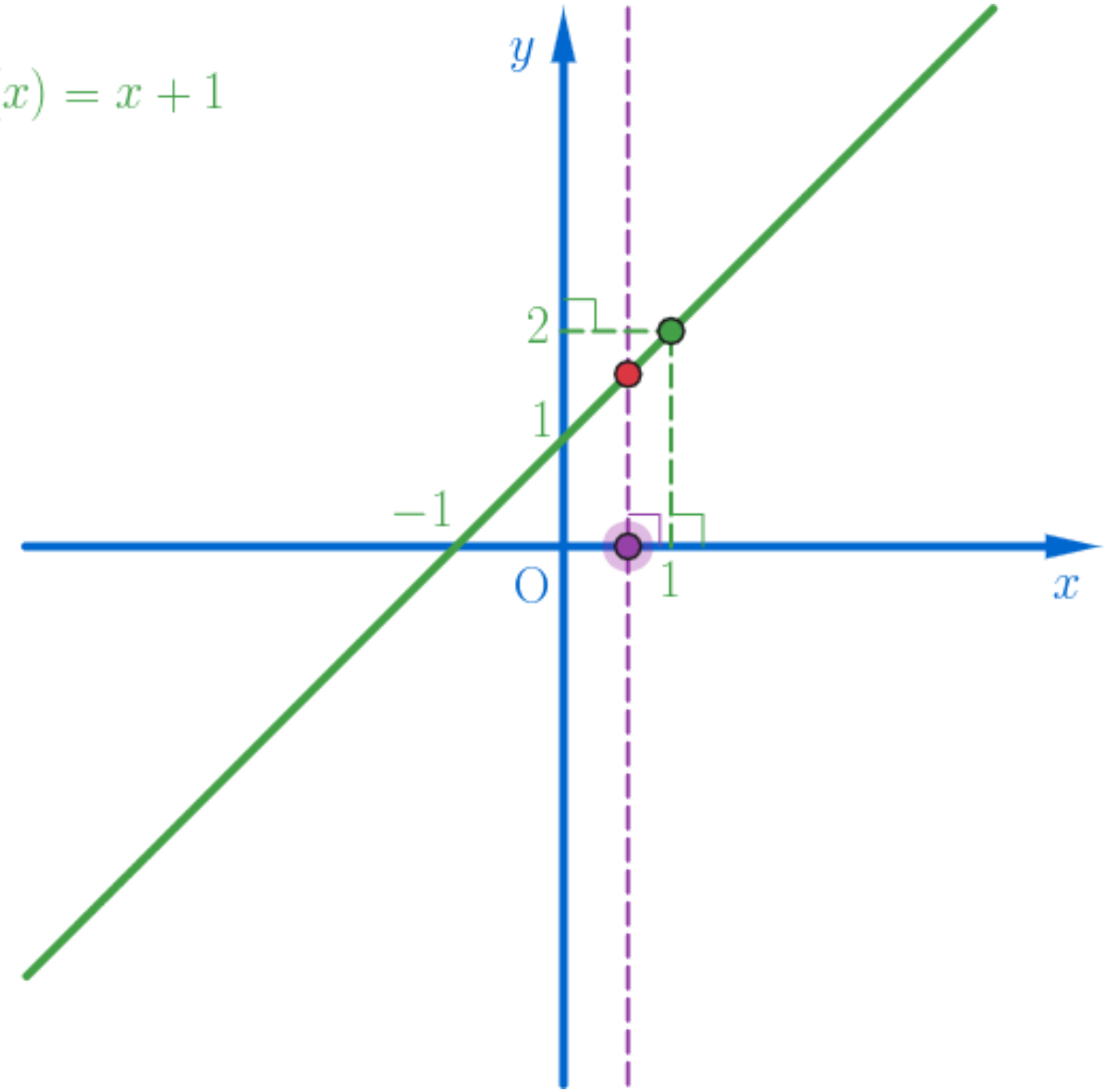
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



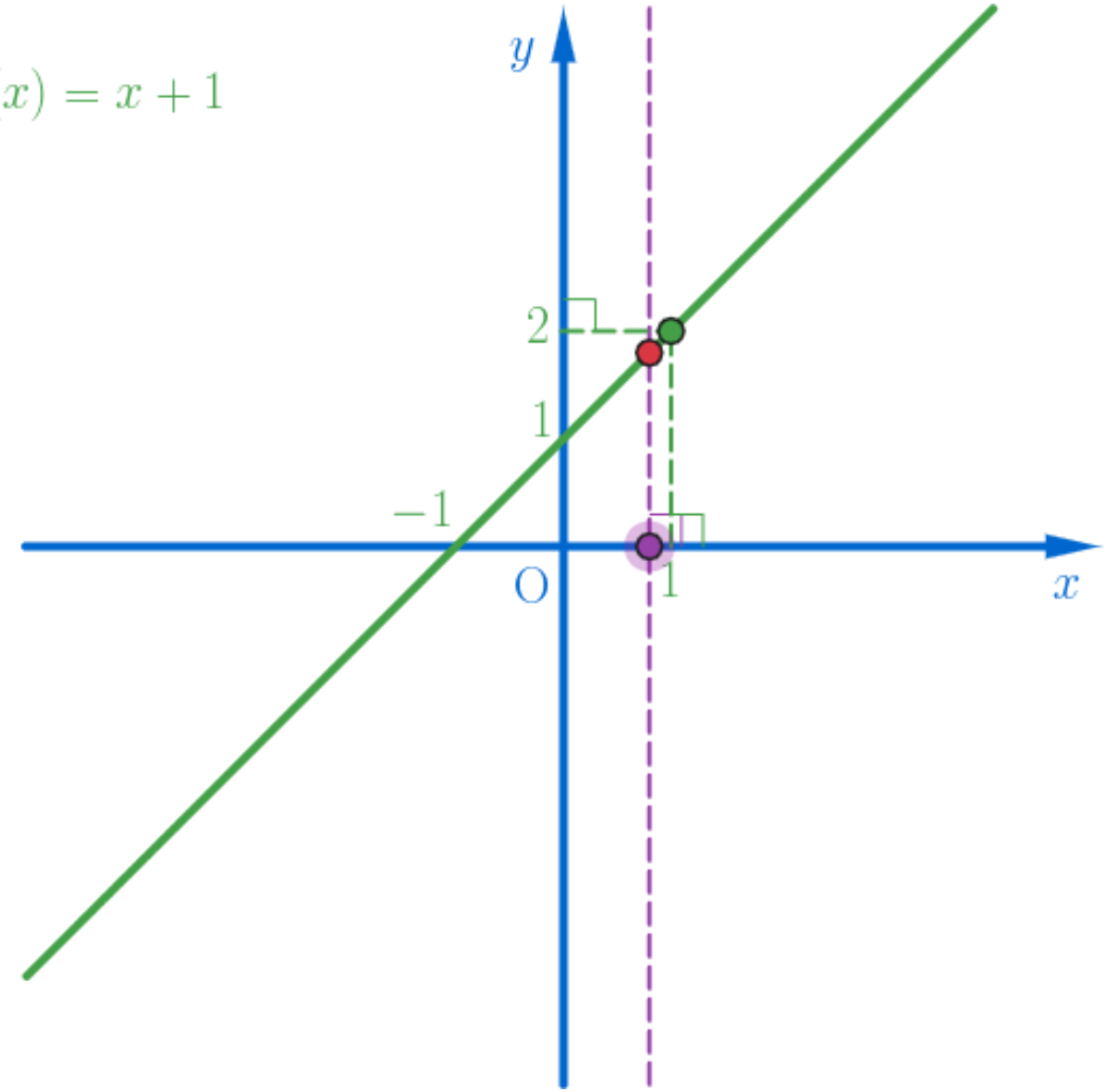
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



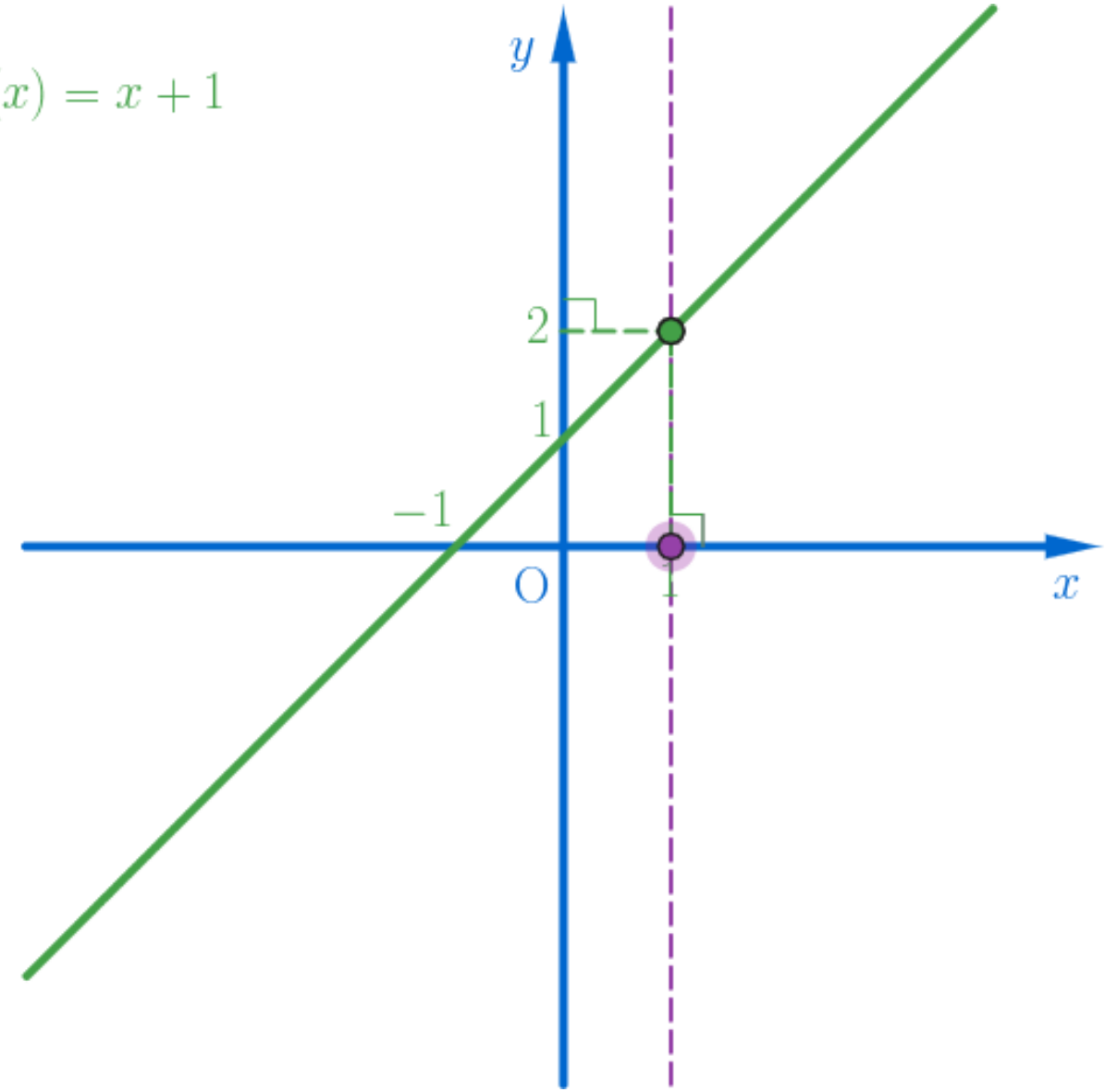
Continuity for $f(x) = x + 1$ at $x = 1$

$y = f(x) = x + 1$



Continuity for $f(x) = x + 1$ at $x = 1$

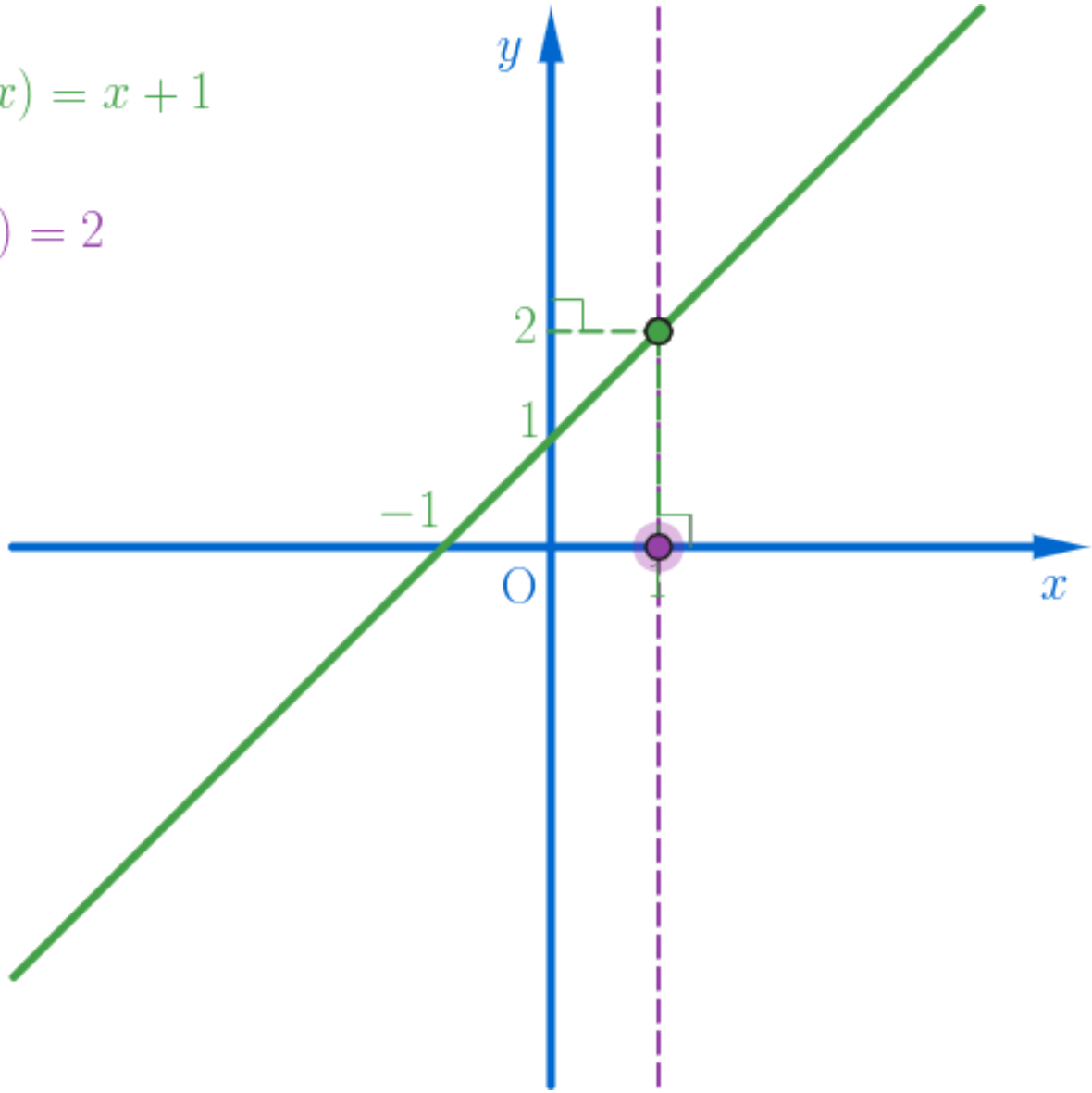
$y = f(x) = x + 1$



Continuity for $f(x) = x + 1$ at $x = 1$

$$y = f(x) = x + 1$$

$$\lim_{x \to 1} f(x) = 2$$

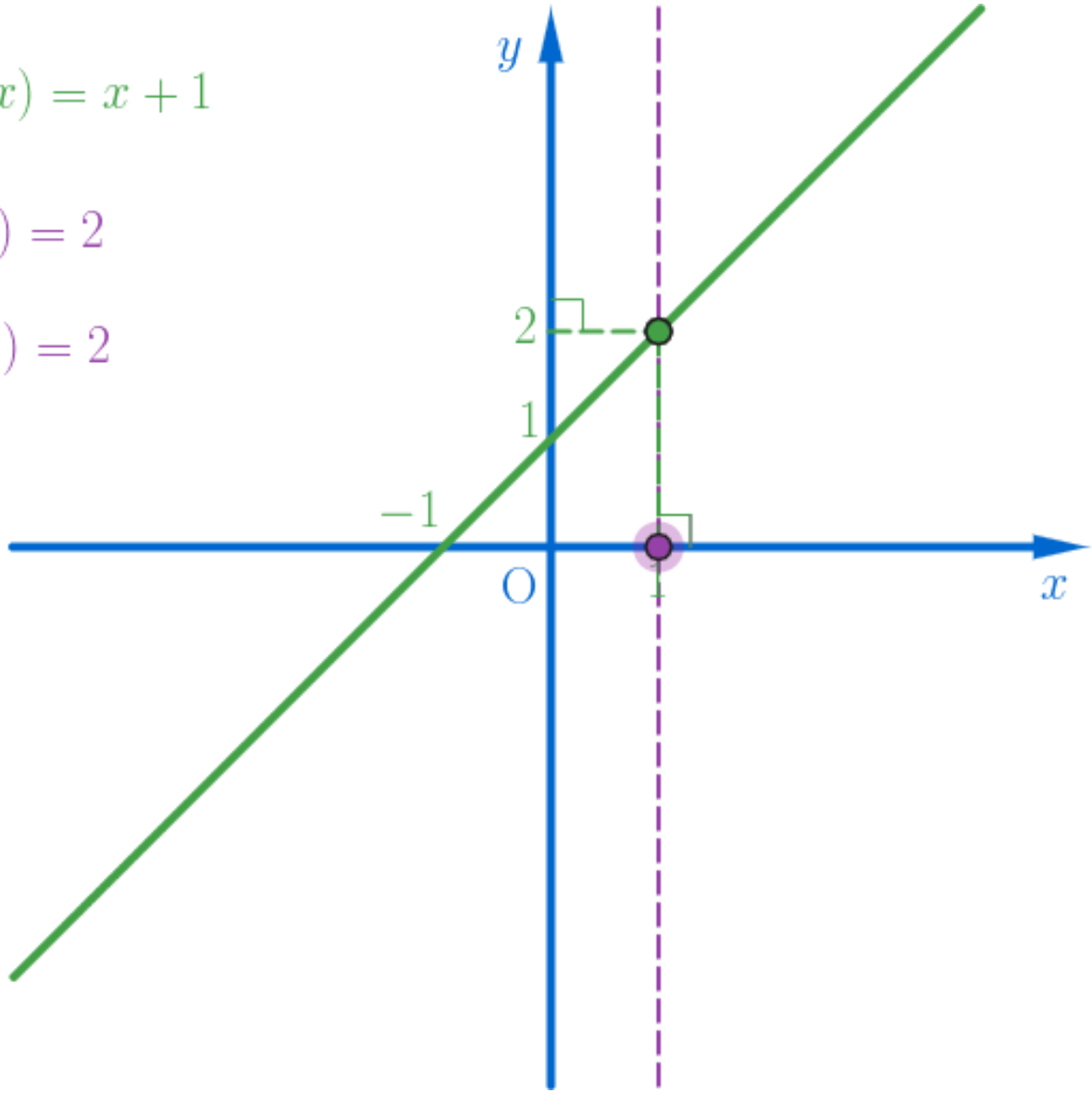


Continuity for $f(x) = x + 1$ at $x = 1$

$$y = f(x) = x + 1$$

$$\lim_{x \to 1} f(x) = 2$$

$$f(1) = 2$$



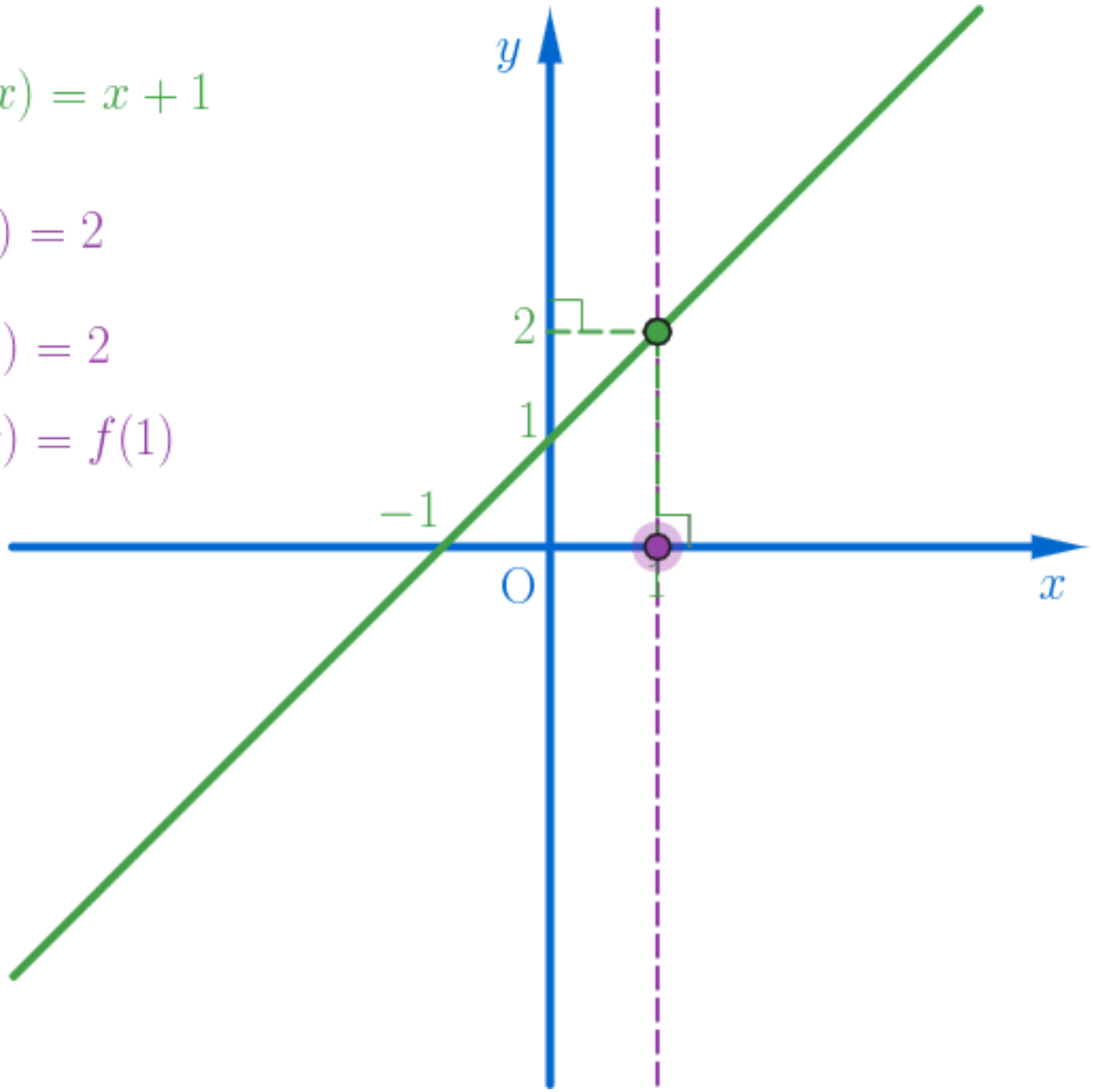
Continuity for $f(x) = x + 1$ at $x = 1$

$$y = f(x) = x + 1$$

$$\lim_{x \to 1} f(x) = 2$$

$$f(1) = 2$$

$$\lim_{x \to 1} f(x) = f(1)$$



Continuity for $f(x) = x + 1$ at $x = 1$

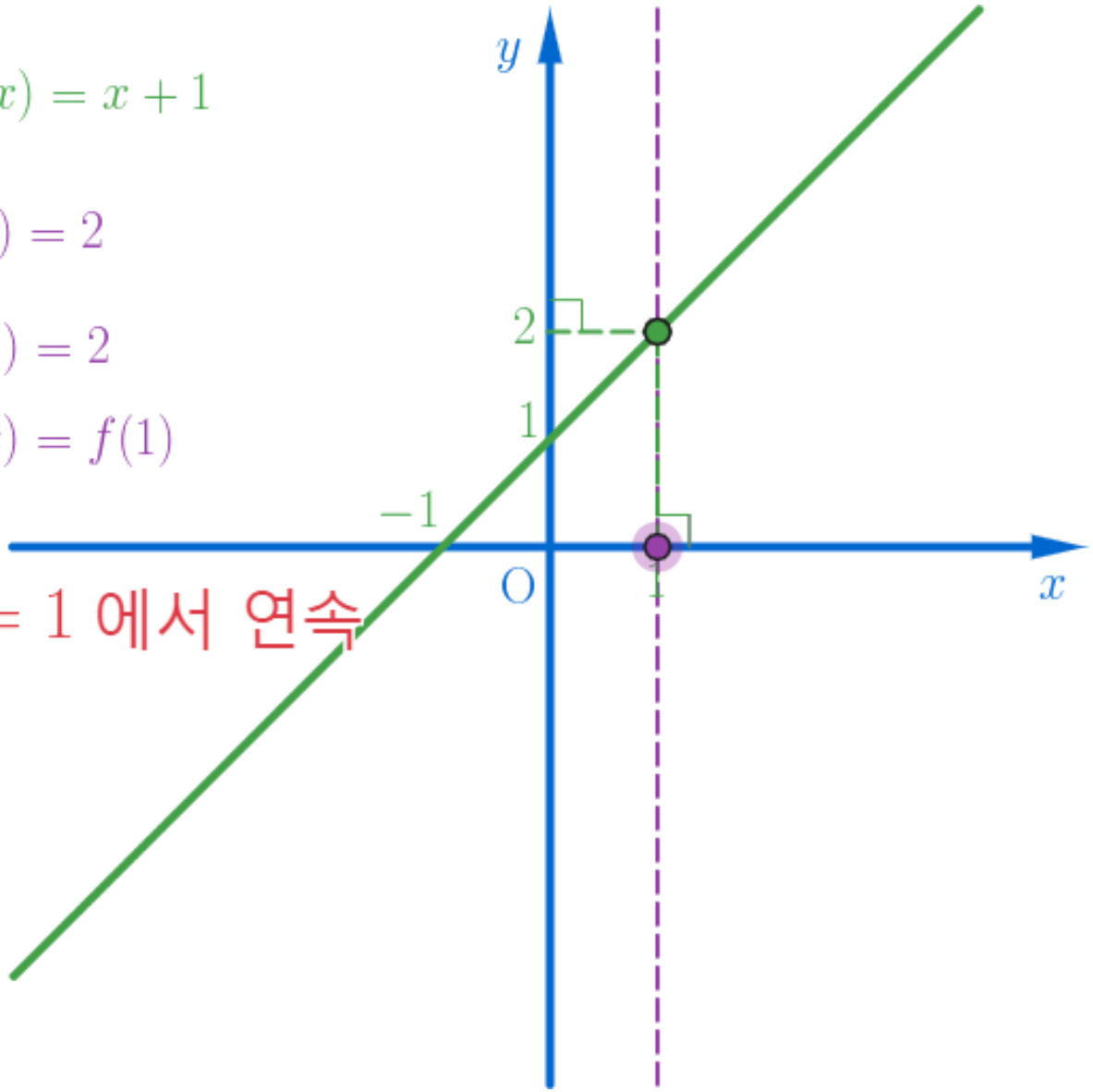
$$y = f(x) = x + 1$$

$$\lim_{x \to 1} f(x) = 2$$

$$f(1) = 2$$

$$\lim_{x \to 1} f(x) = f(1)$$

$\therefore$ $x = 1$ 에서 연속



Continuity for $f(x) = x + 1$ at $x = 1$

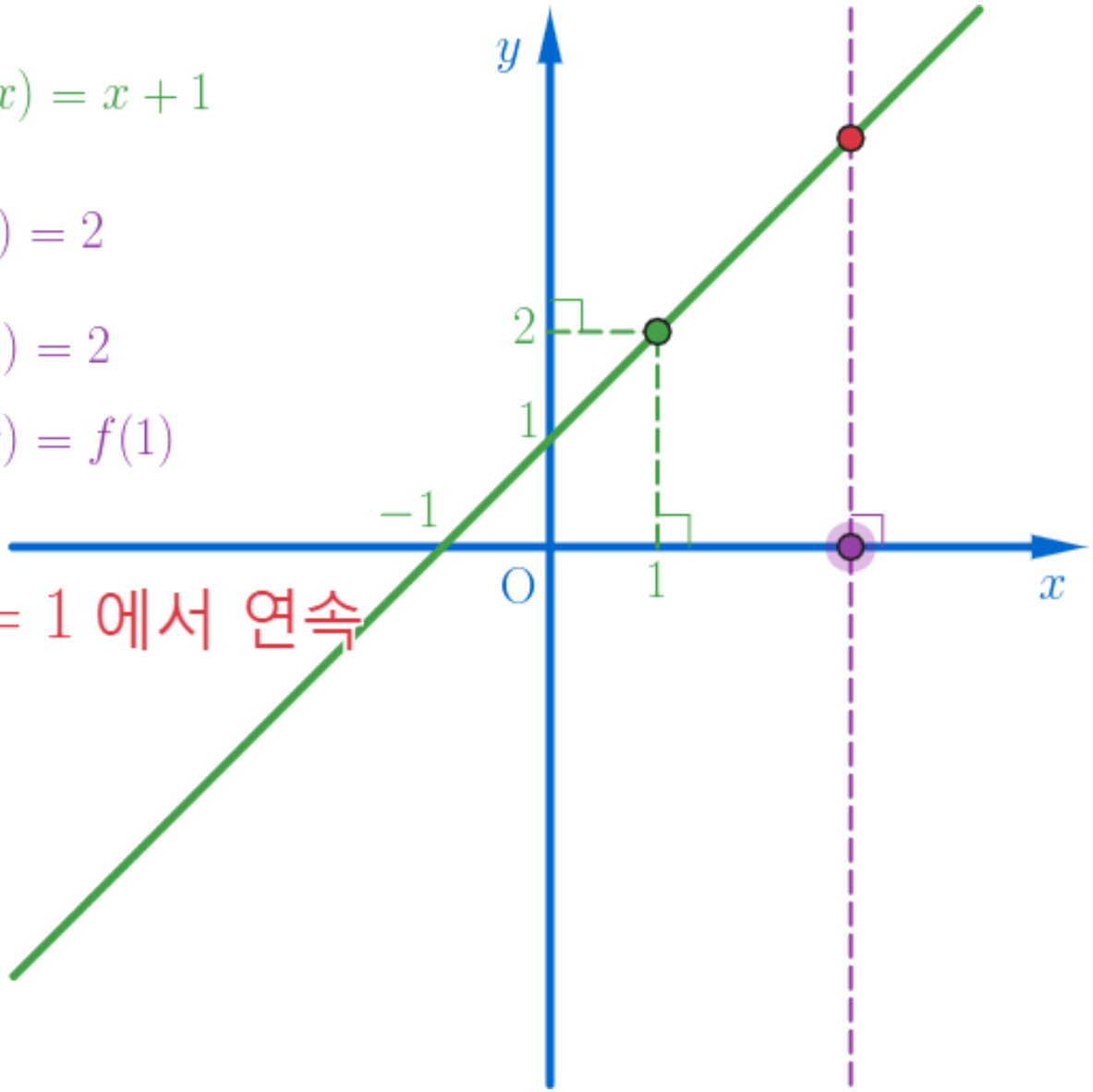
$$y = f(x) = x + 1$$

$$\lim_{x \to 1} f(x) = 2$$

$$f(1) = 2$$

$$\lim_{x \to 1} f(x) = f(1)$$

$\therefore$ $x = 1$ 에서 연속



AlgeoMath: http://me2.do/FX51dl28
YouTube: https://youtu.be/vEaTAZjv7cU

Click or paste URL into the URL search bar, and you can see a picture moving.