

$$y = 3x - 4$$

Slope ↑ intercept ↑
(0, -4)

1. Graph the y-intercept

2. Use the slope to get the next point

$$\text{slope} = \frac{\text{rise} \updownarrow}{\text{run} \rightarrow}$$

$$y = 3$$

horizontal line
↔

$$y = -2(x + 3) - 1$$

Point - Slope
(-3, -1)

1. Graph the given point

2. Use the slope to get the next point

OR

Simplify to Slope-Intercept Form

$$x = 3$$

vertical line
↕

$$2x + y = 5$$

Standard Form

1. Solve for y to put in Slope-Intercept Form

OR

Make a table

x	y
-2	
-1	
0	
1	
2	