

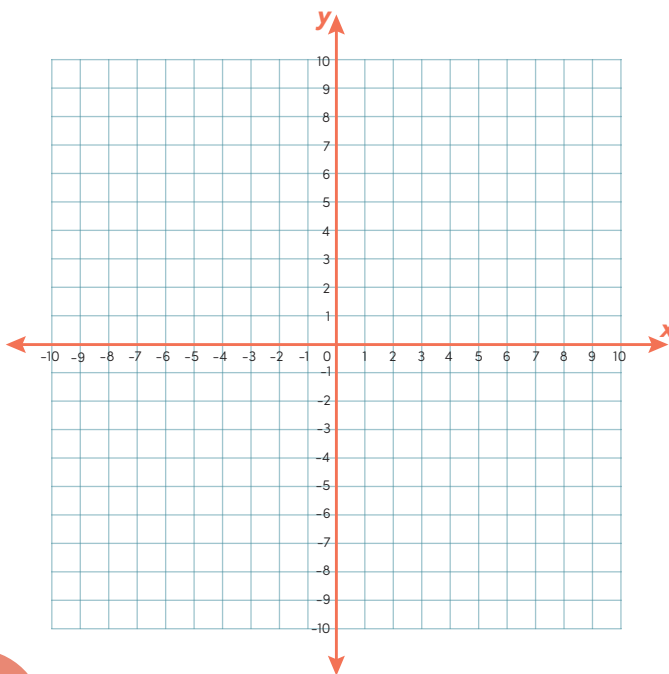
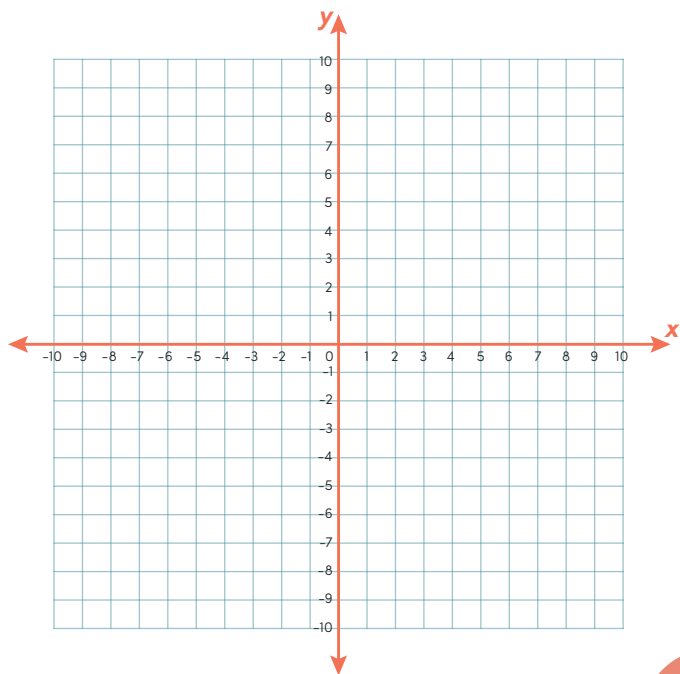
Graphing Linear Equations in Slope-Intercept Form

Equations in slope-intercept form follow the structure $y = mx + b$, where m is the **slope** and b is the **y-intercept**. Graph the linear equations in slope-intercept form below.

$$y = 2x + 3$$



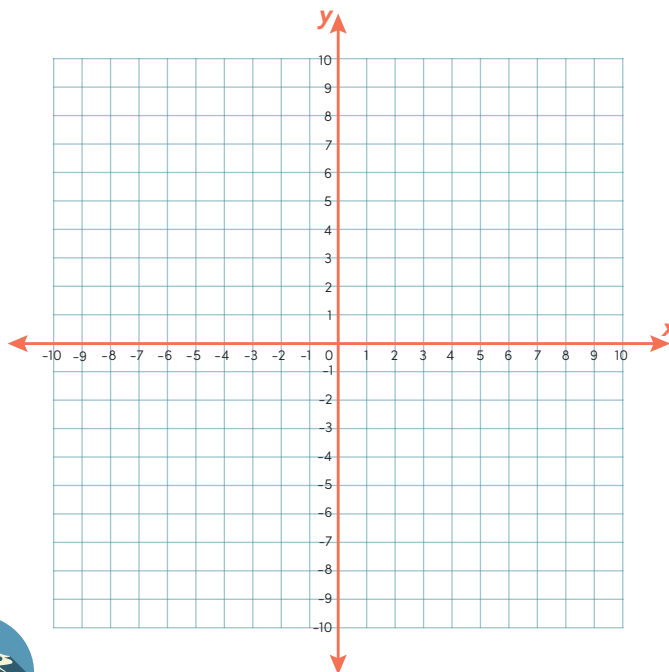
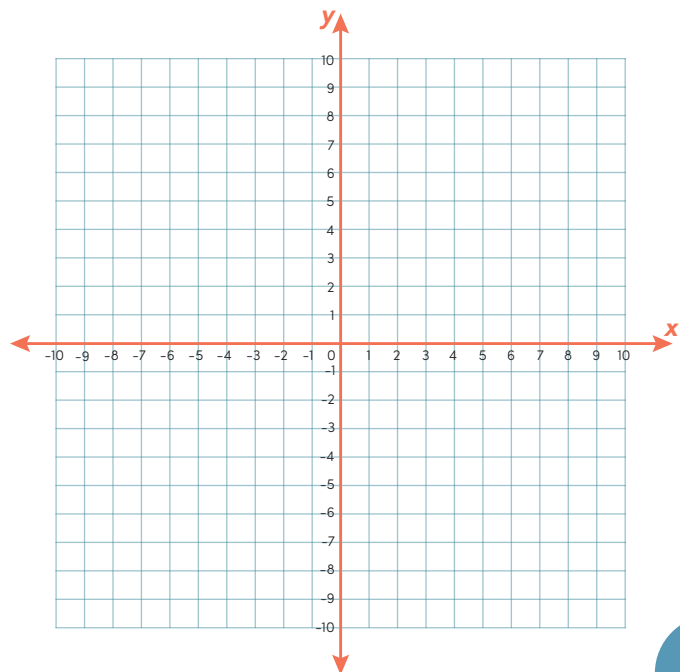
$$y = \frac{1}{3}x - 8$$



$$y = -4x - 2$$



$$y = \frac{3}{4}x$$



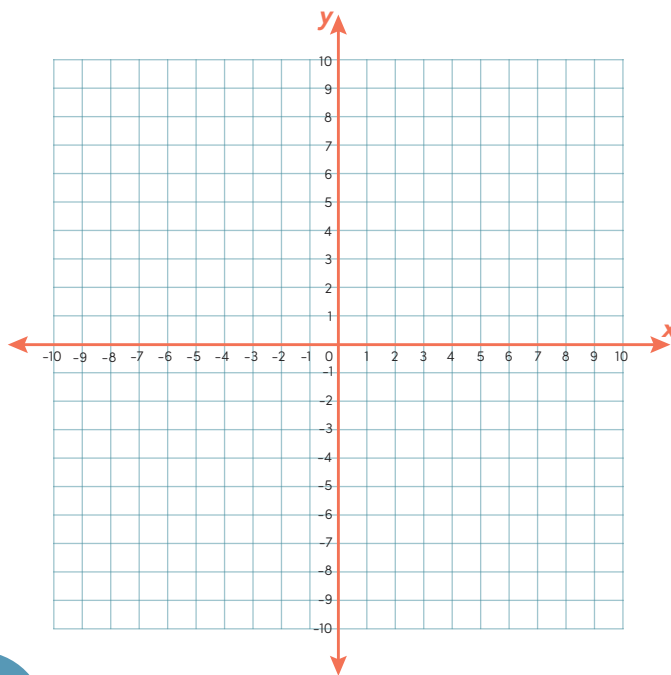
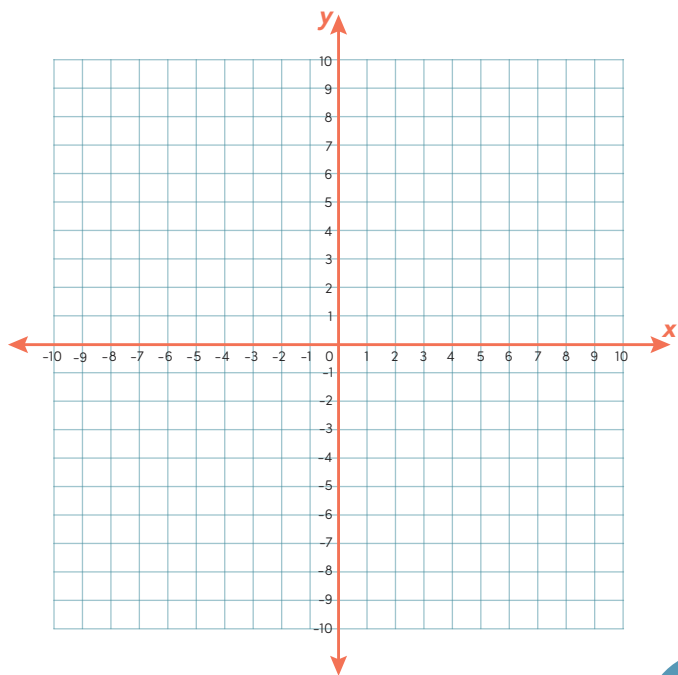
Graphing Linear Equations in Slope-Intercept Form

Keep going! Graph the linear equations in slope-intercept form below.

$$y = -x + 5$$



$$y = -\frac{1}{2}x - 1$$



$$y = 3x + 9$$



$$y = -\frac{4}{5}x + 2$$

