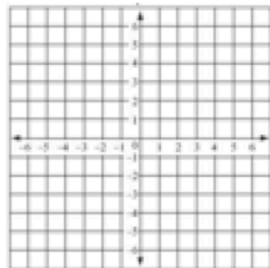


**Slope-Intercept
Form**

$$y = mx + b$$

m = slope
b = y-intercept

$$y = \frac{-2}{3}x + 2$$

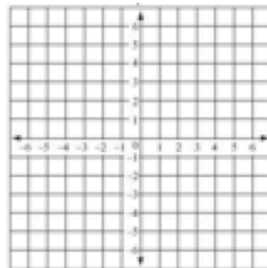


Standard Form

$$Ax + By = C$$

Find intercepts by
plugging in zero

$$2x + 3y = 6$$



Point-Slope Form

$$y - y_1 = m(x - x_1)$$

m=slope
(x1, y1) is point

$$y + 2 = \frac{-2}{3}(x - 6)$$

