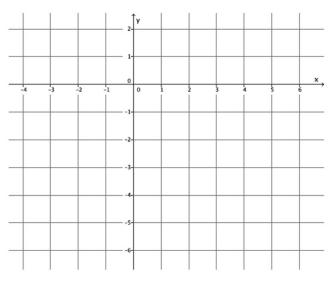
Slope from Equation

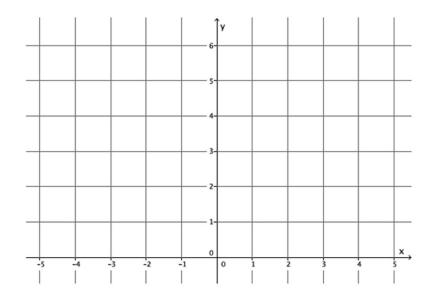
- 1. Graph the equation $y = \frac{5}{2}x 4$.
- a) Name the slope and the *y*-intercept point.

b) Graph the known point, and then use the slope to find a second point before drawing the line.



- 2. Graph the equation y = -3x + 6.
- a) Name the slope and the *y*-intercept point.

b) Graph the known point, and then use the slope to find a second point before drawing the line.



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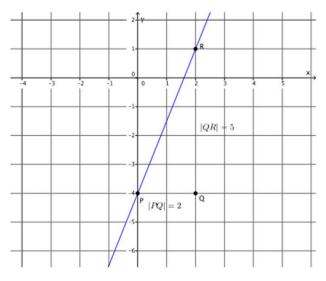
Slope from Equation

1. Graph the equation $y = \frac{5}{2}x - 4$.

a) Name the slope and the *y*-intercept point.

The slope is $m = \frac{5}{2}$, and the *y*-intercept point is (0, -4).

b) Graph the known point, and then use the slope to find a second point before drawing the line.

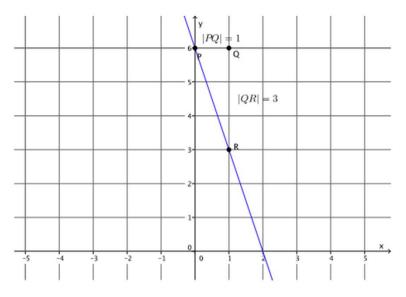


2. Graph the equation y = -3x + 6.

a) Name the slope and the *y*-intercept point.

The slope is m = -3, and the *y*-intercept point is (0, 6).

b) Graph the known point, and then use the slope to find a second point before drawing the line.



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