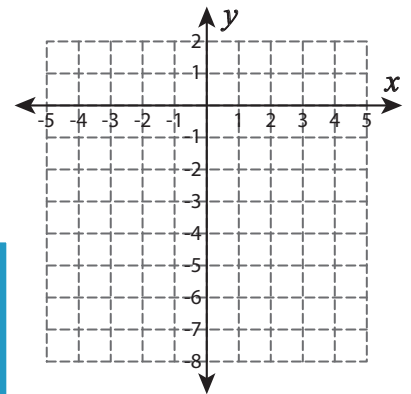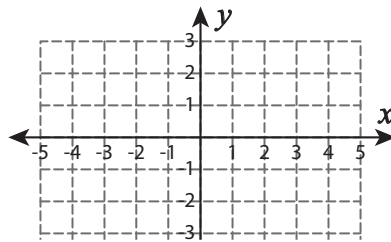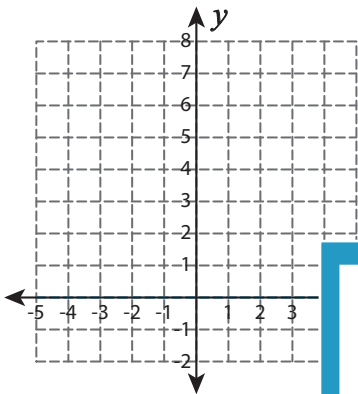Name : _____

Score : _____

Graphing a Line

Graph the line using the given slope and the y-intercept.

1) Slope = 3 ; y-intercept = 3

2) Slope = $-\dfrac{5}{2}$; y-intercept = 2

3) Slope = 5 ; y-intercept = −6

4) Slope = $-\dfrac{8}{5}$; y-intercept

Slope = −4 ; y-intercept = 4

7) Slope = 8 ; y-intercept =

Slope = $\dfrac{2}{7}$; y-intercept = 2

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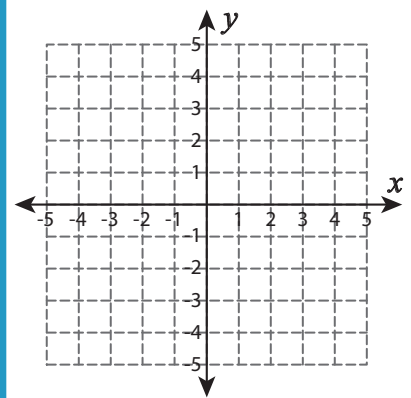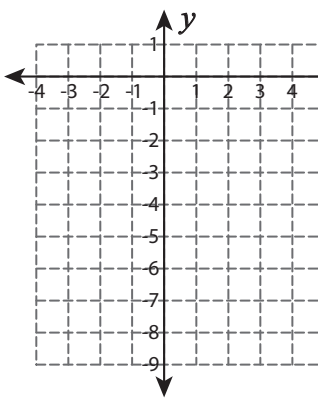
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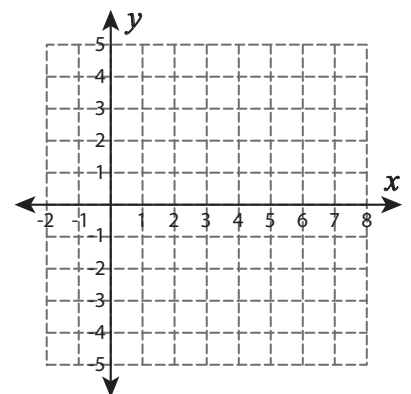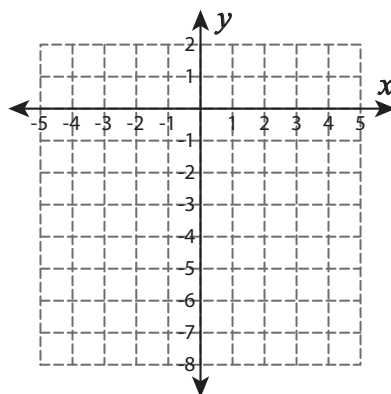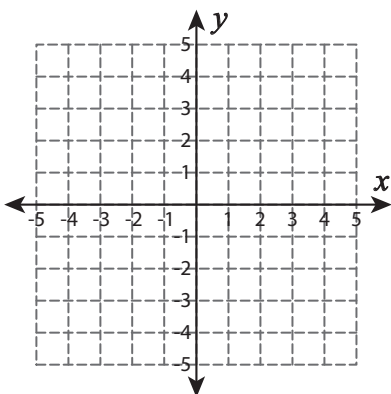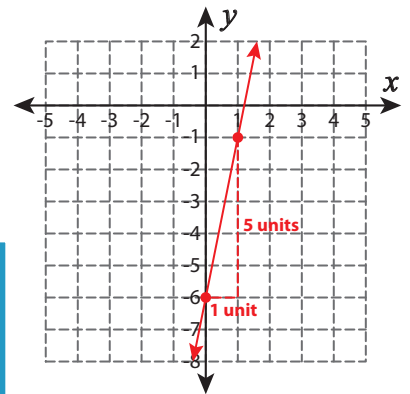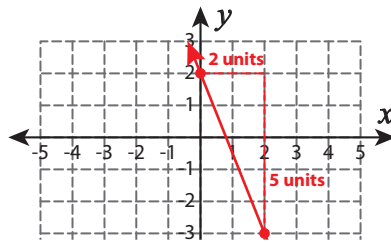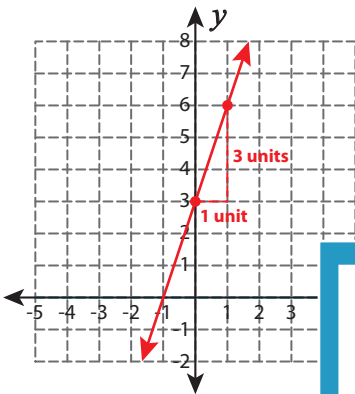
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Graphing a Line

Graph the line using the given slope and the y-intercept.
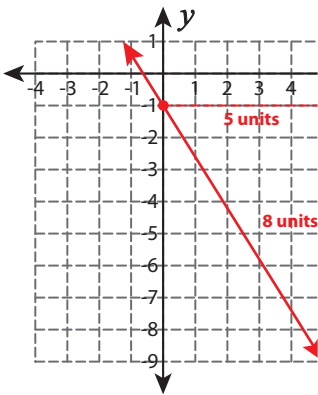
1)   Slope = 3 ; y-intercept = 3

2)   Slope = $-\dfrac{5}{2}$; y-intercept = 2

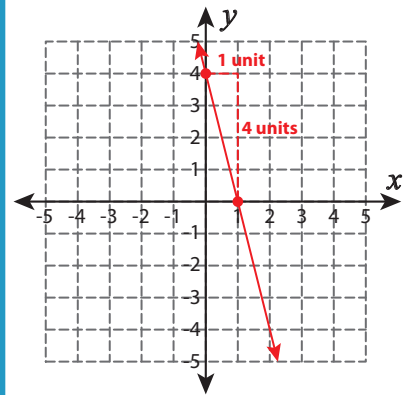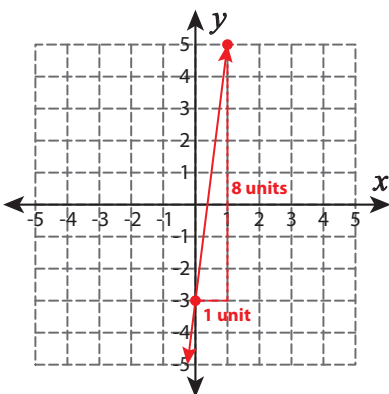3)   Slope = 5 ; y-intercept = −6

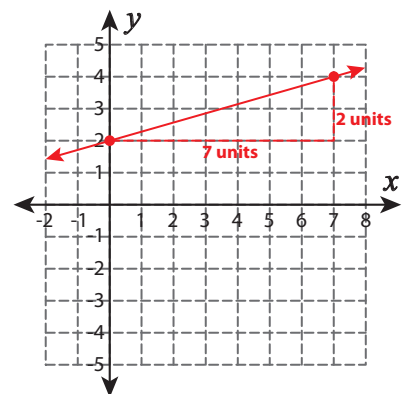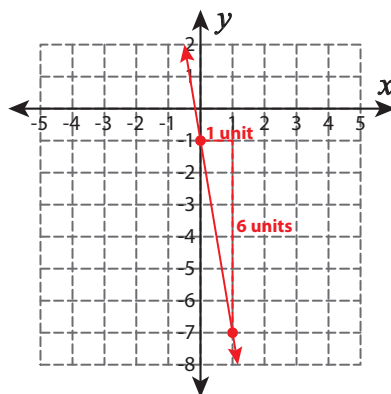4)   Slope = $-\dfrac{8}{5}$; y-intercept

Slope = −4 ; y-intercept = 4

7)   Slope = 8 ; y-intercept =

Slope = $\dfrac{2}{7}$; y-intercept = 2