

Graphing a Line

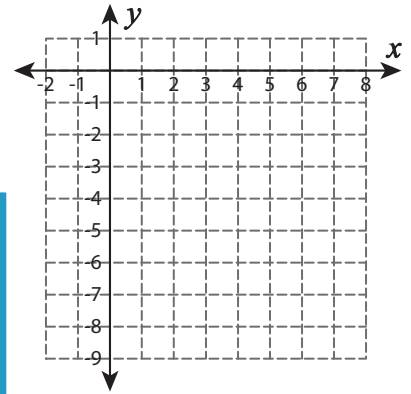
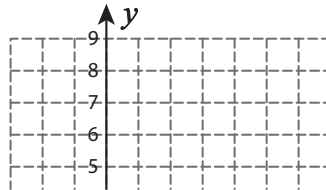
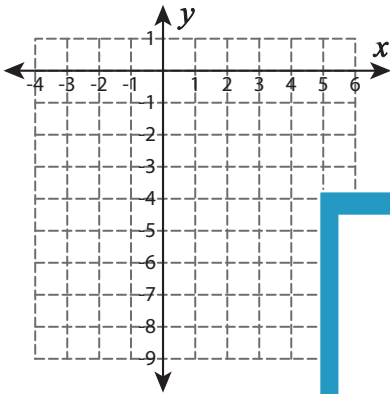
L2S5

Represent each equation in slope-intercept form and graph them.

1) $-y = x + 2$

2) $12 = 5x + 2y$

3) $4x - 3y = 24$



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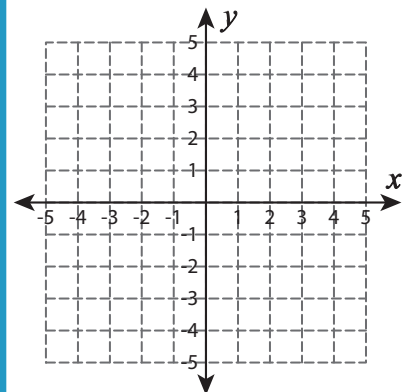
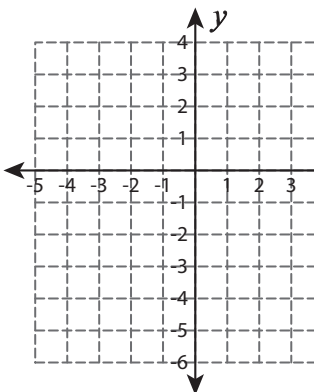
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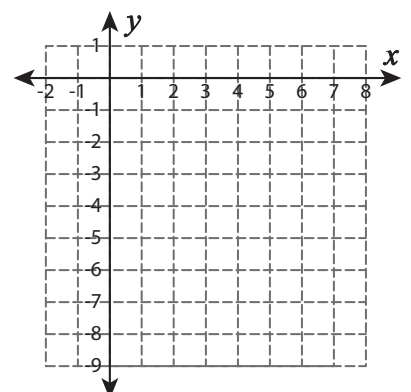
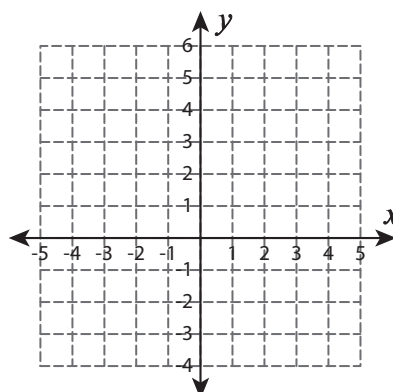
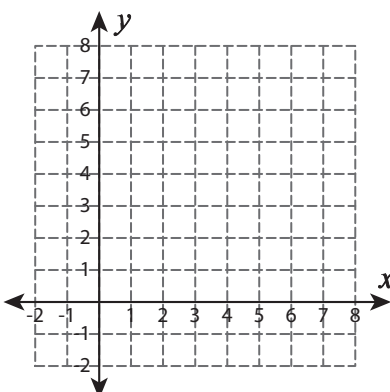
4) $1 = y + 4x$

$y + 3 = 3x$



7) $-6x = 7y - 35$

$8y = 3x - 56$



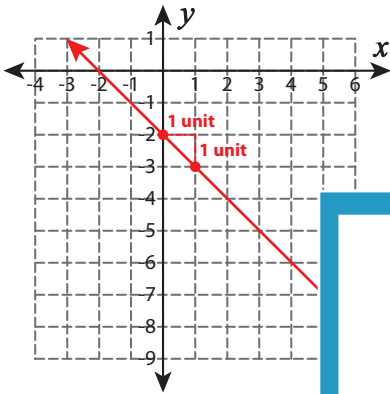
Answer key**Graphing a Line**

L2S5

Represent each equation in slope-intercept form and graph them.

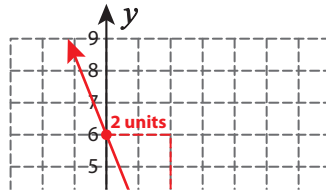
1) $-y = x + 2$

$y = -x - 2$



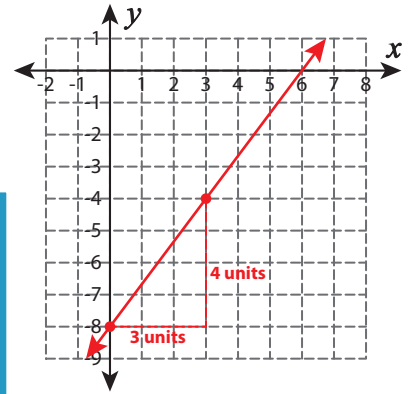
2) $12 = 5x + 2y$

$y = -\frac{5}{2}x + 6$



3) $4x - 3y = 24$

$y = \frac{4}{3}x - 8$

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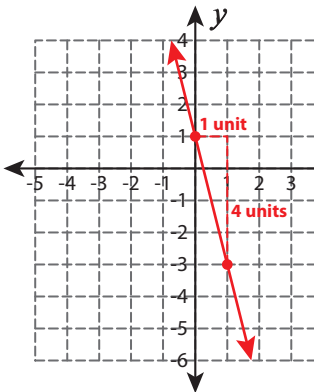
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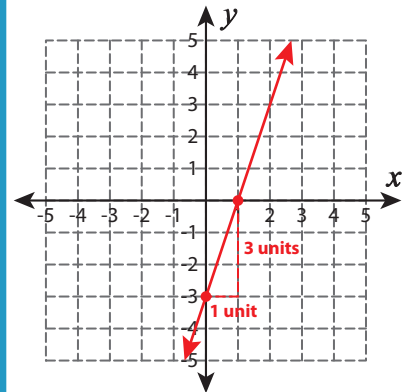
4) $1 = y + 4x$

$y = -4x + 1$



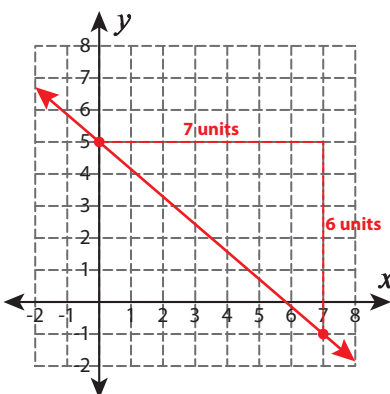
5) $y + 3 = 3x$

$y = 3x - 3$



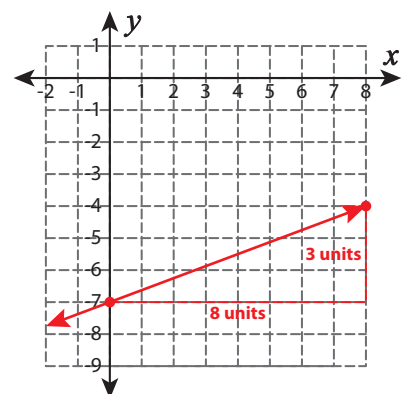
6) $-6x = 7y - 35$

$y = -\frac{6}{7}x + 5$



7) $8y = 3x - 56$

$y = \frac{3}{8}x - 7$



$y = 2x + 3$

