



Equation of a Line

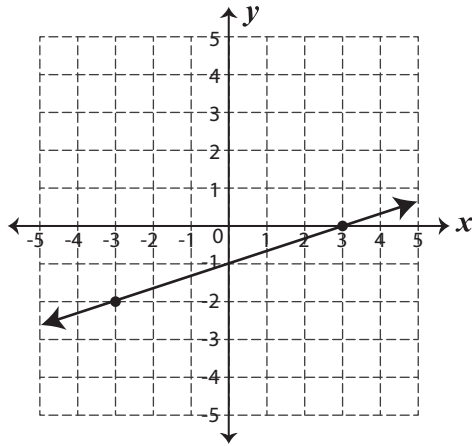
Name _____

Score _____

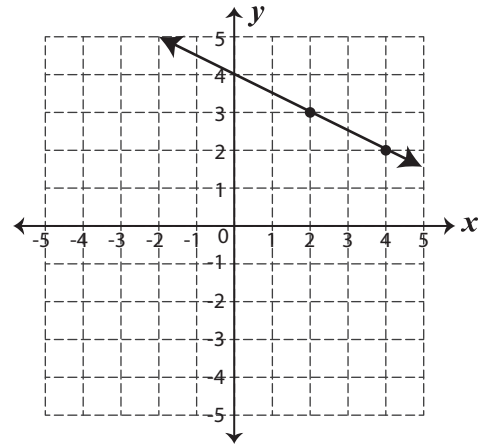
TP:12

Write an equation of a line that the points pass through it. Express an equation in slope-intercept form.

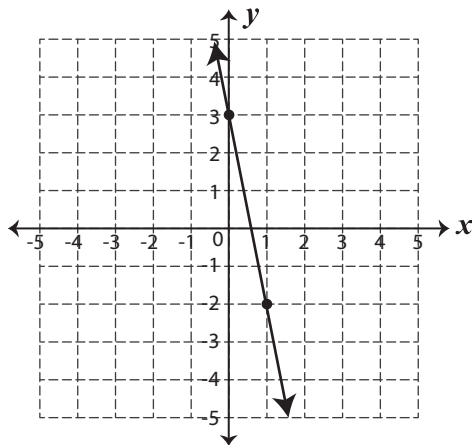
1)



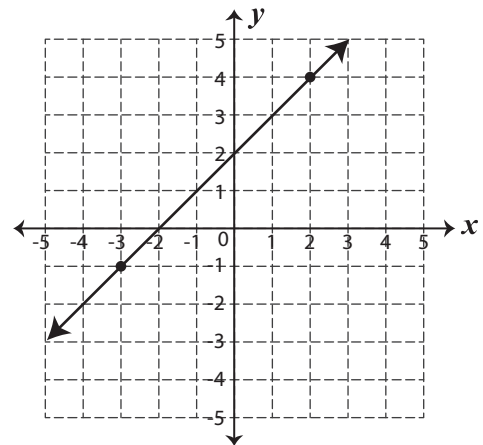
2)



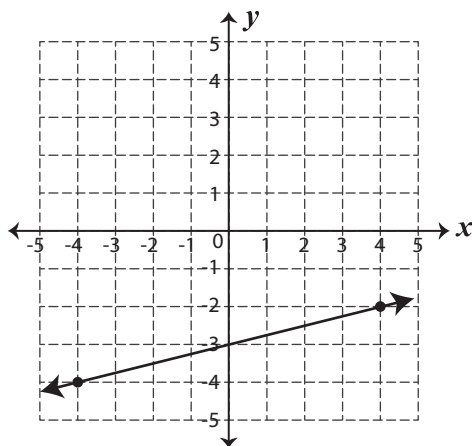
3)



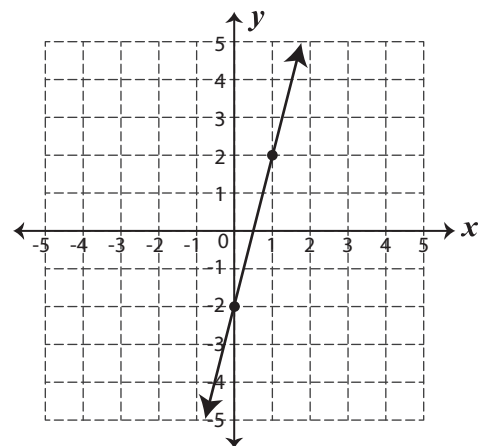
4)



5)



6)





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Name _____

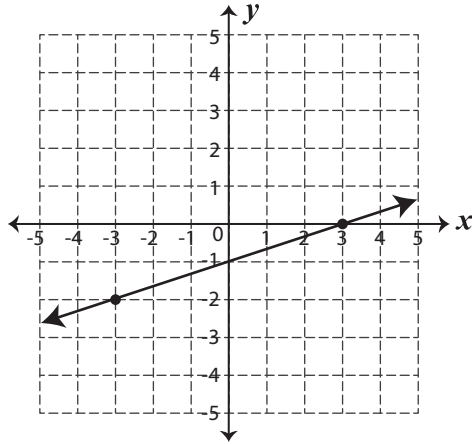
Score _____

Answer key

TP:12

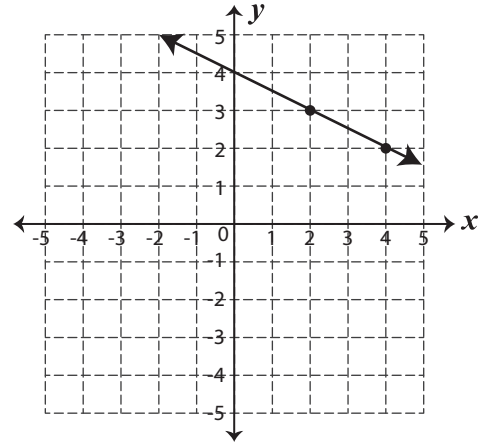
Write an equation of a line that the points pass through it. Express an equation in slope-intercept form.

1)



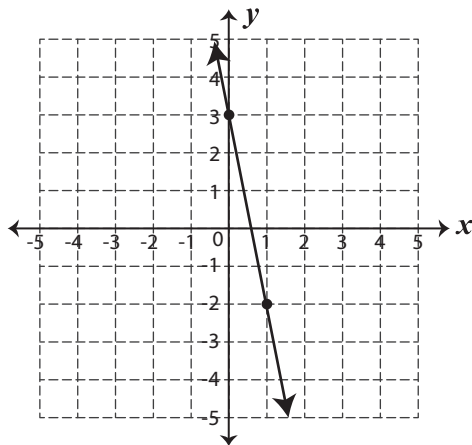
$$y = \frac{1}{3}x - 1$$

2)



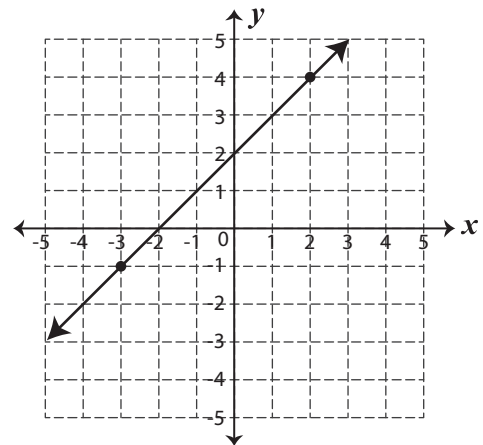
$$y = -\frac{1}{2}x + 4$$

3)



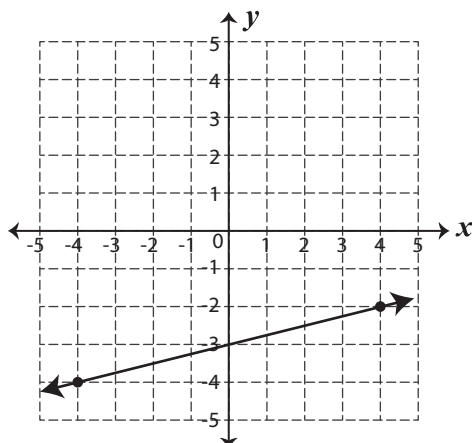
$$y = -5x + 3$$

4)



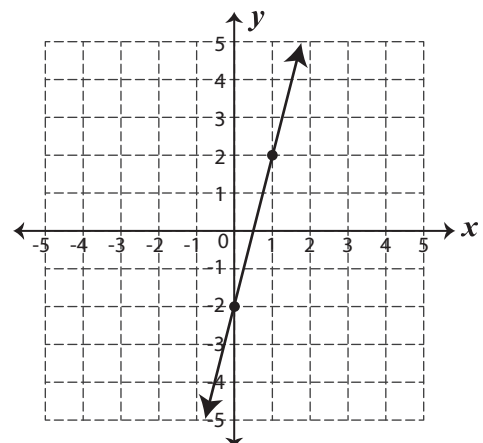
$$y = x + 2$$

5)



$$y = \frac{1}{4}x - 3$$

6)



$$y = 4x - 2$$