



Equation of a Line

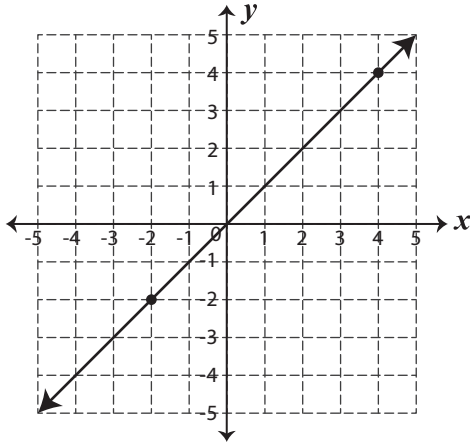
Name _____

Score _____

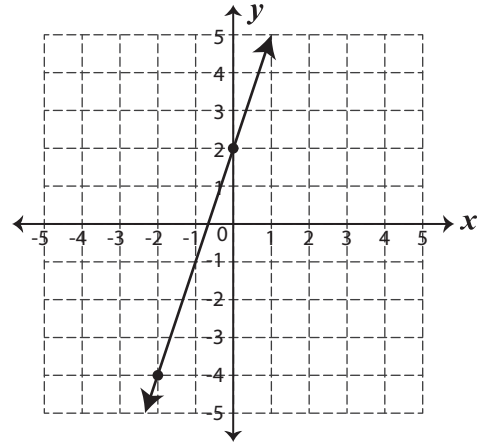
TP:10

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

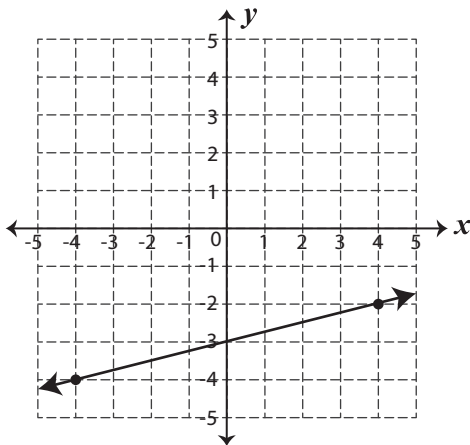
1)



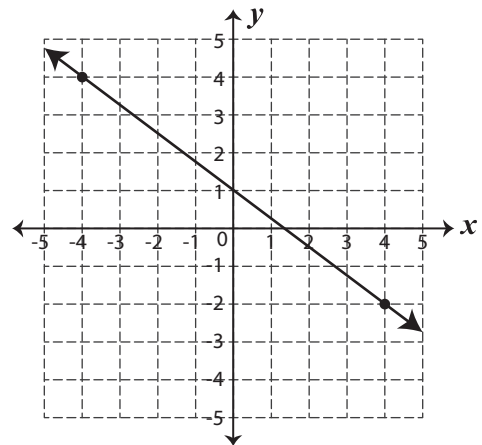
2)



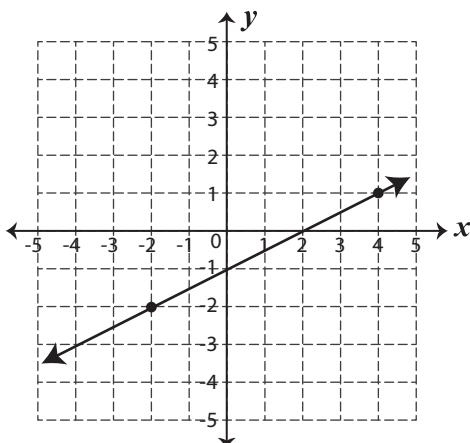
3)



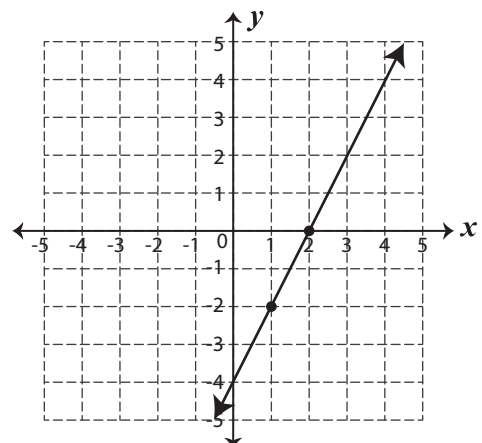
4)



5)



6)





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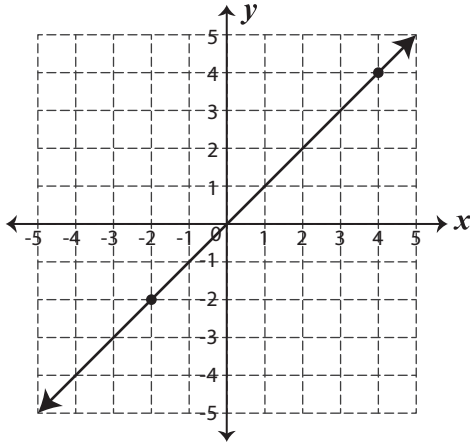
Score _____

Answer key

TP:10

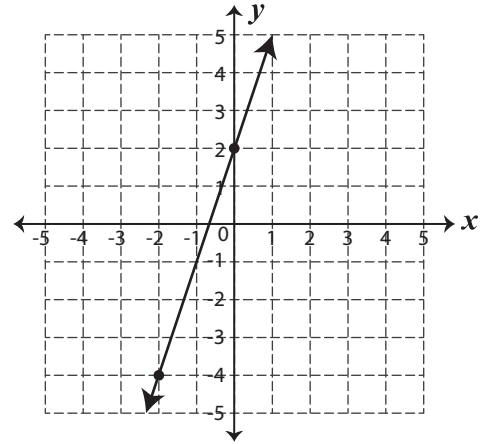
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1)



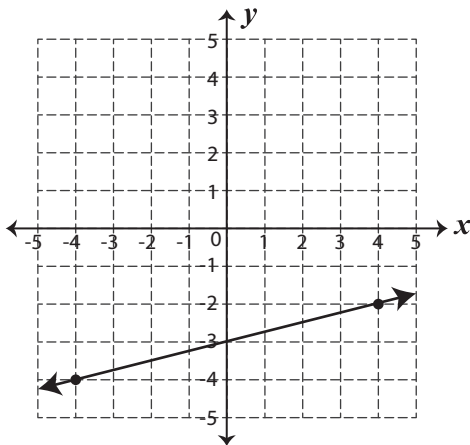
$$y = x$$

2)



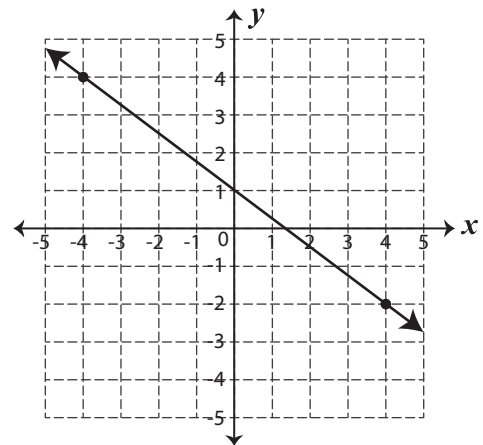
$$y = 3x + 2$$

3)



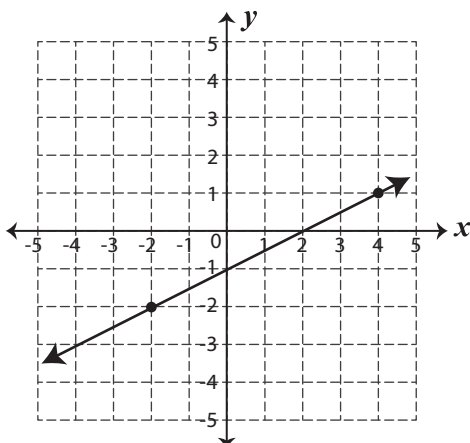
$$y = \frac{1}{4}x - 3$$

4)



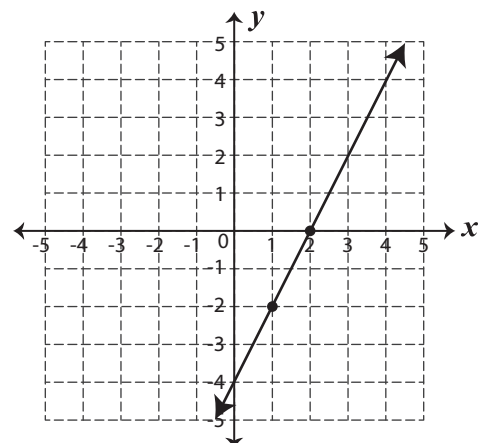
$$y = -\frac{3}{4}x + 1$$

5)



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

6)



$$y = 2x - 4$$