



# Equation of a Line

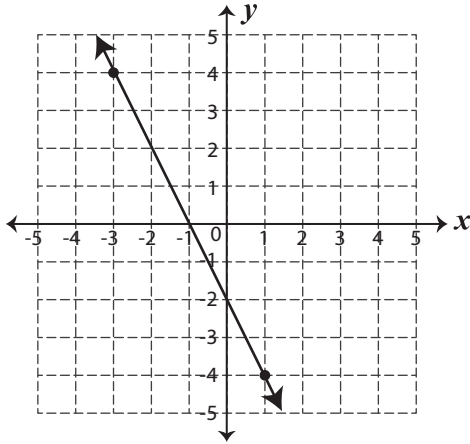
Name \_\_\_\_\_

Score \_\_\_\_\_

TP:09

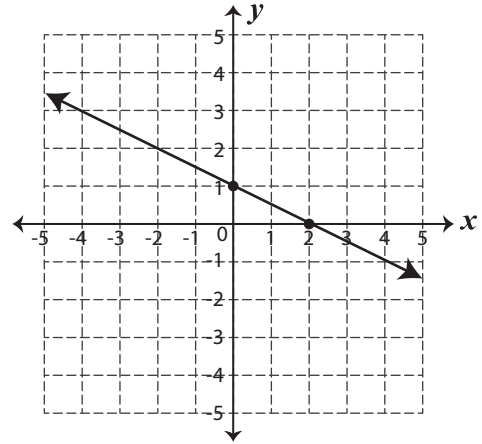
Write the equation of a line that the points pass through each line. Express the equation in standard form.

1)



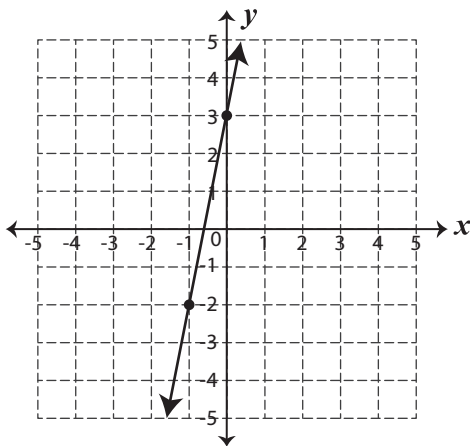
\_\_\_\_\_

2)



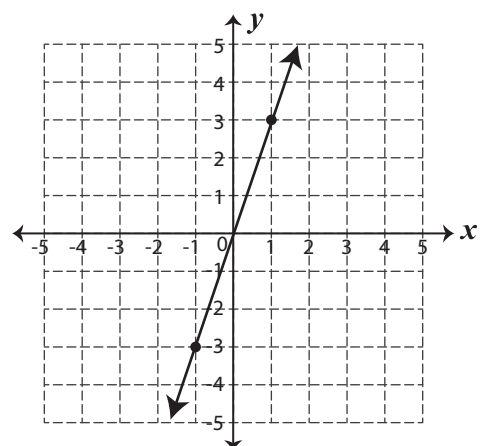
\_\_\_\_\_

3)



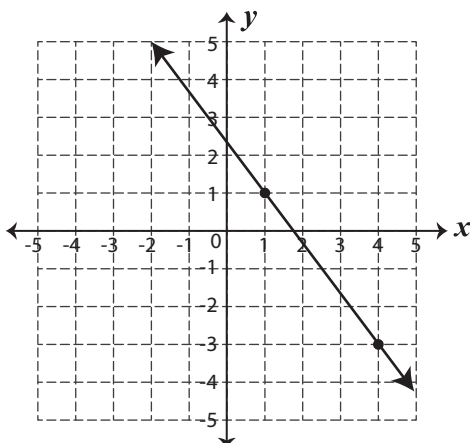
\_\_\_\_\_

4)



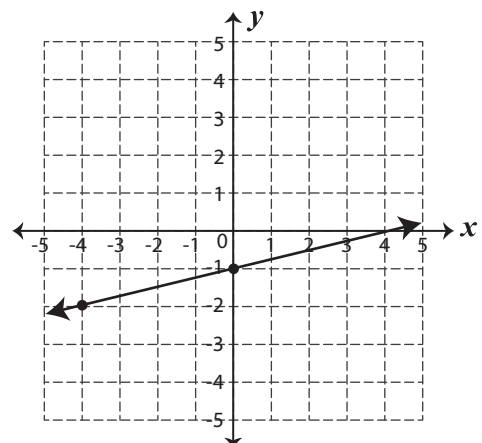
\_\_\_\_\_

5)



\_\_\_\_\_

6)



\_\_\_\_\_



# Equation of a Line

Name \_\_\_\_\_

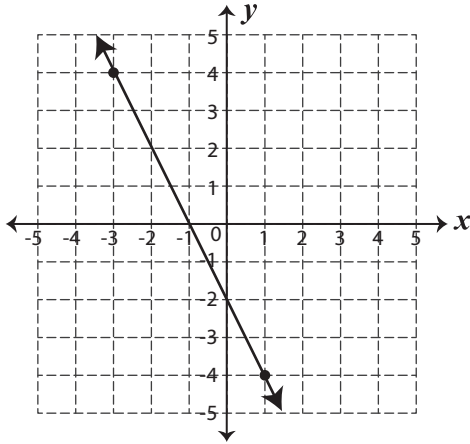
Score \_\_\_\_\_

## Answer key

TP:09

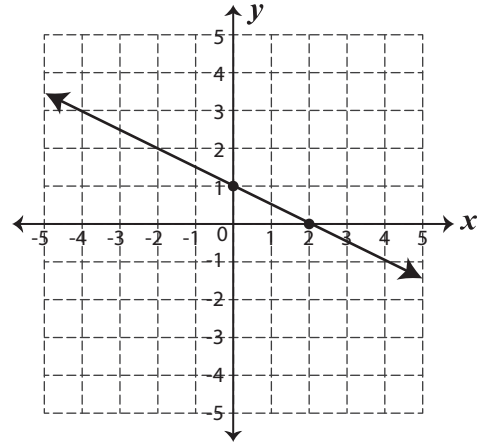
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1)



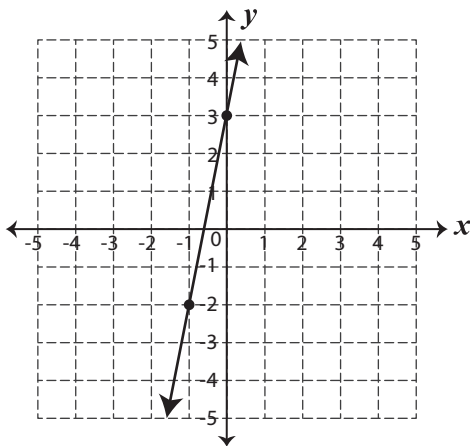
$$2x + y = -2$$

2)



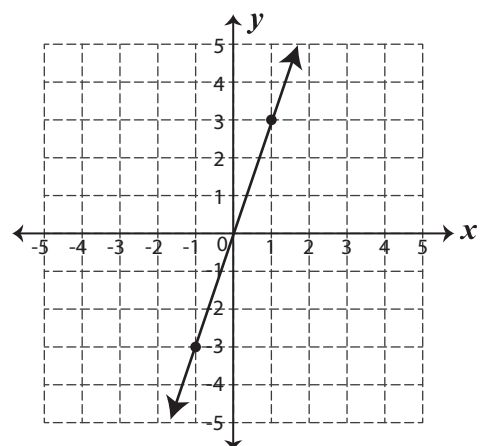
$$x + 2y = 2$$

3)



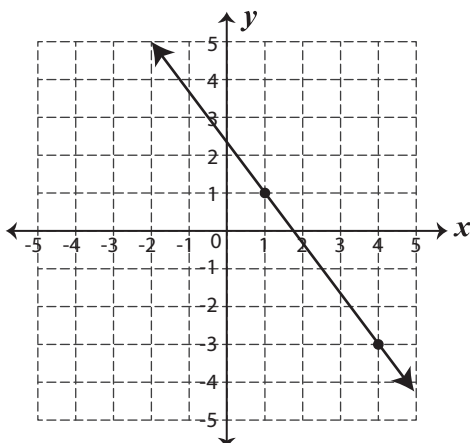
$$5x - y = -3$$

4)



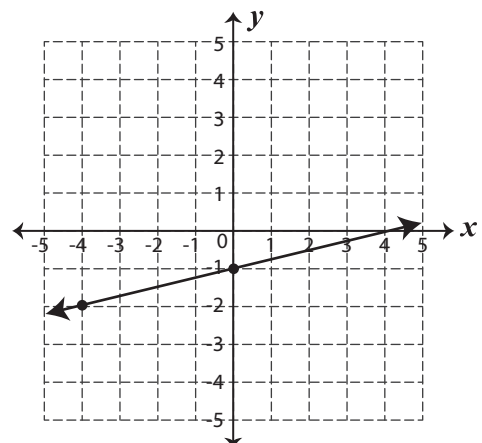
$$3x - y = 0$$

5)



$$4x + 3y = 7$$

6)



$$x - 4y = 4$$