



Drawing a Straight Line

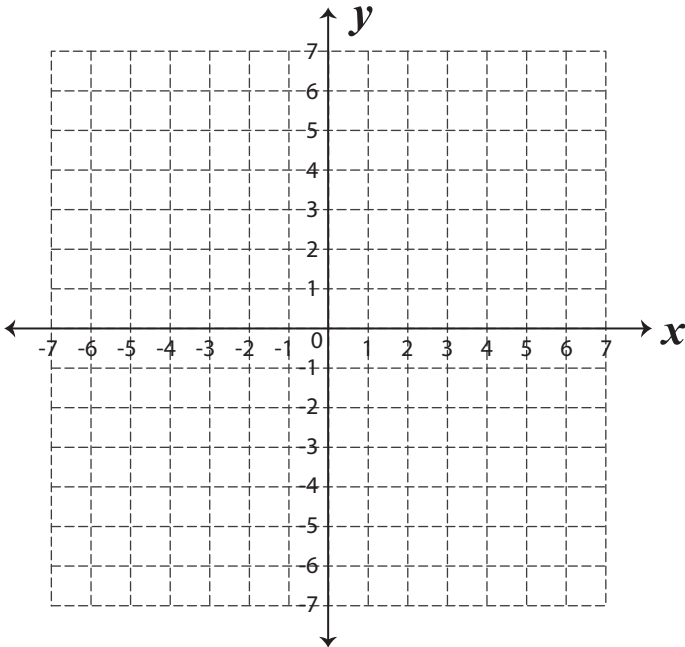
Name _____

Score _____

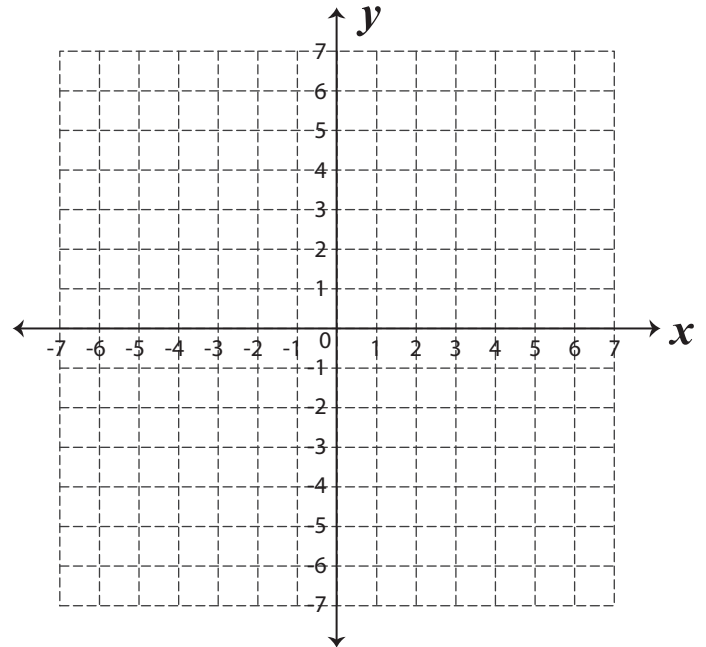
TP:17

Plot the given points, draw a line passes through the points and write the equation in standard form.

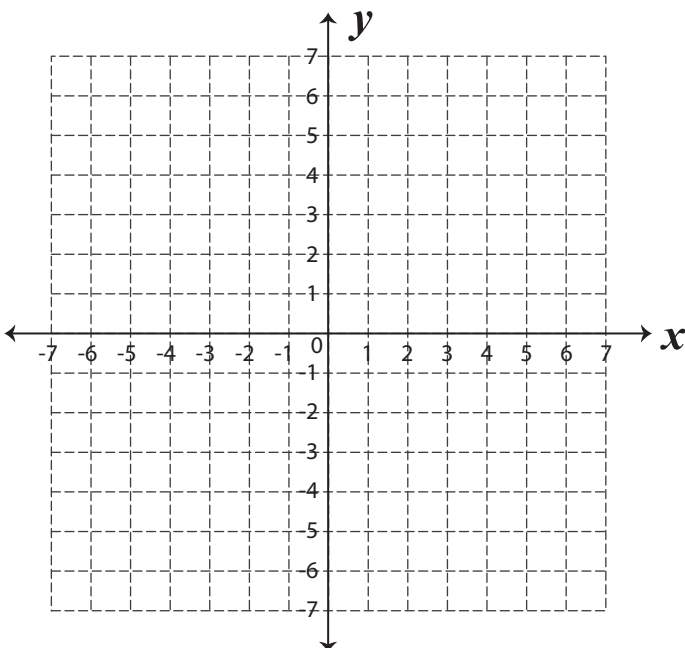
1) $(0, -6)$ and $(-3, -3)$



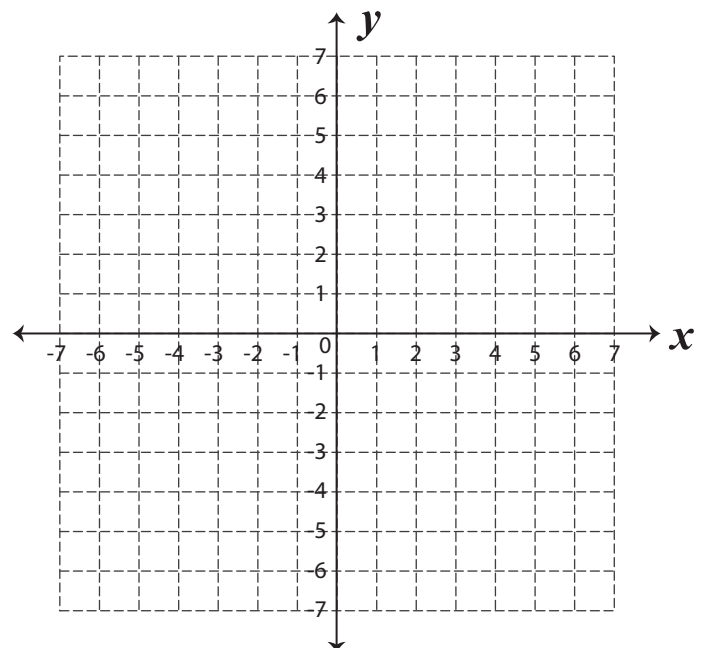
2) $(5, 6)$ and $(-1, 2)$



3) $(5, 2)$ and $(3, -4)$



4) $(-5, 6)$ and $(5, 2)$





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Name _____

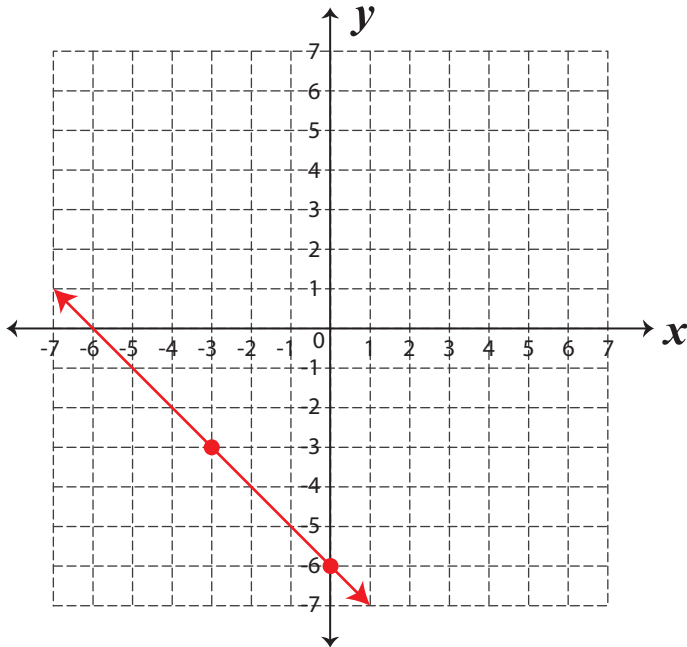
Score _____

Answer key

TP:17

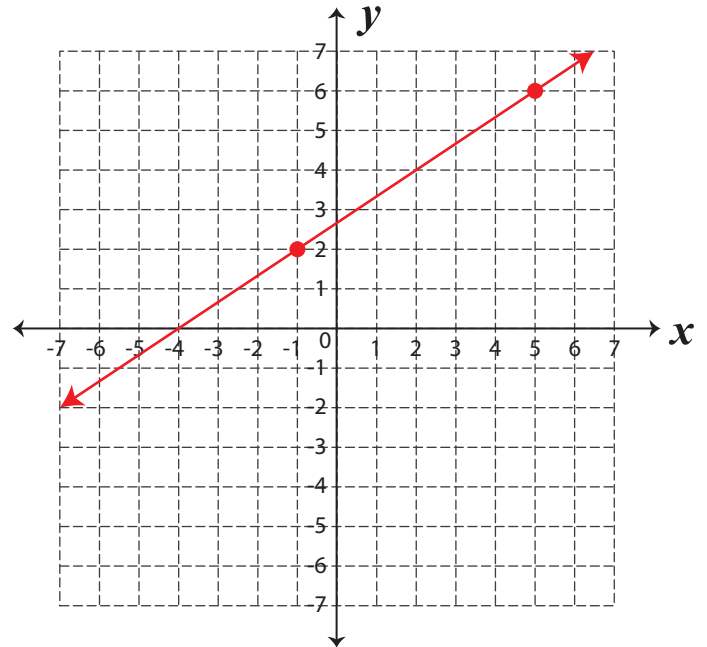
Plot the given points, draw a line passes through the points and write the equation in standard form.

- 1) (0, -6) and (-3, -3)



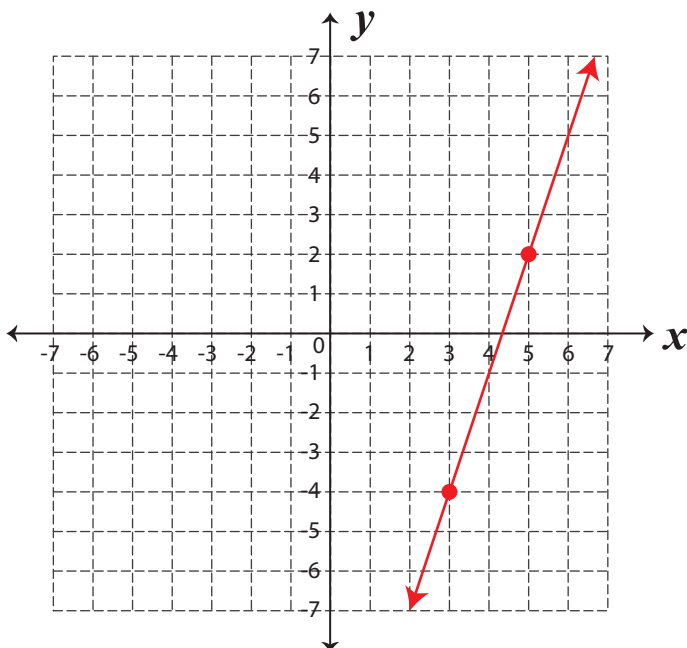
$x + y = -6$

- 2) (5, 6) and (-1, 2)



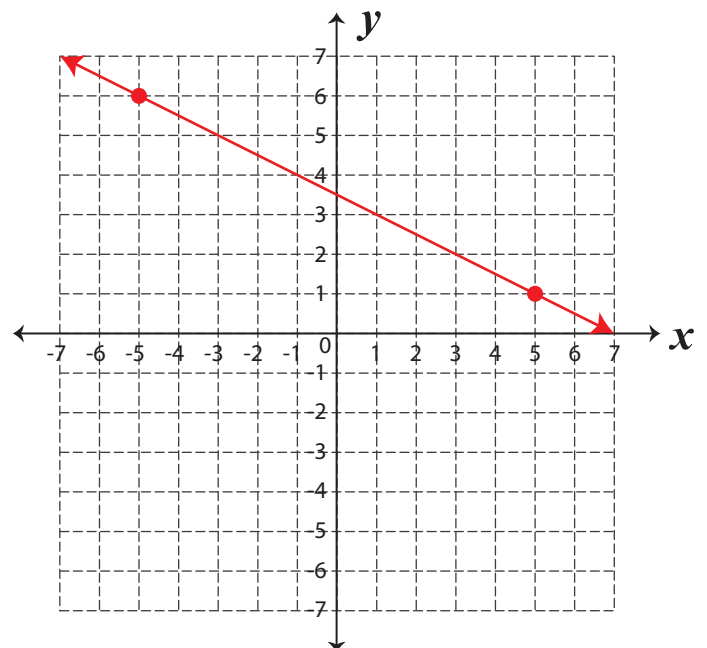
$2x - 3y = -8$

- 3) (5, 2) and (3, -4)



$3x - y = 13$

- 4) (-5, 6) and (5, 2)



$x + 2y = 7$