



# Drawing a Straight Line

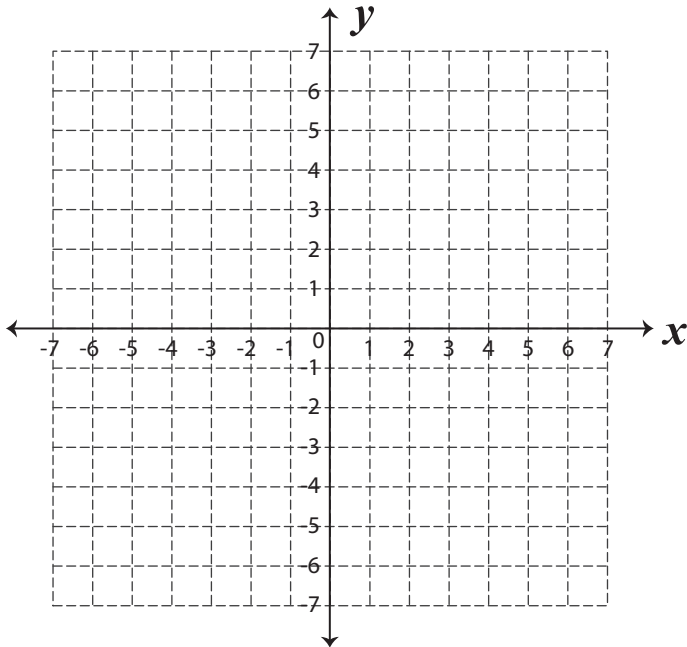
Name \_\_\_\_\_

Score \_\_\_\_\_

TP:16

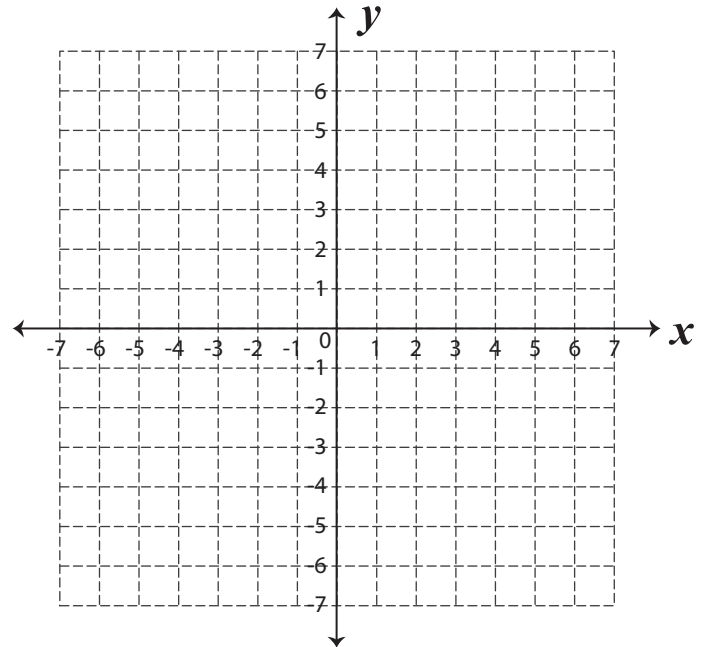
Plot the given points, draw a line passes through the points and write the equation in standard form.

1)  $(7, -5)$  and  $(3, -6)$



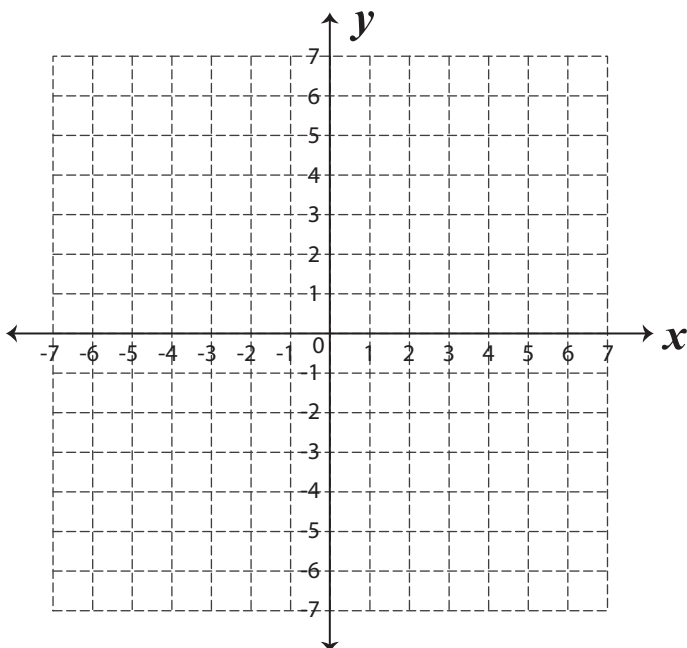
\_\_\_\_\_

2)  $(-3, 1)$  and  $(-2, -3)$



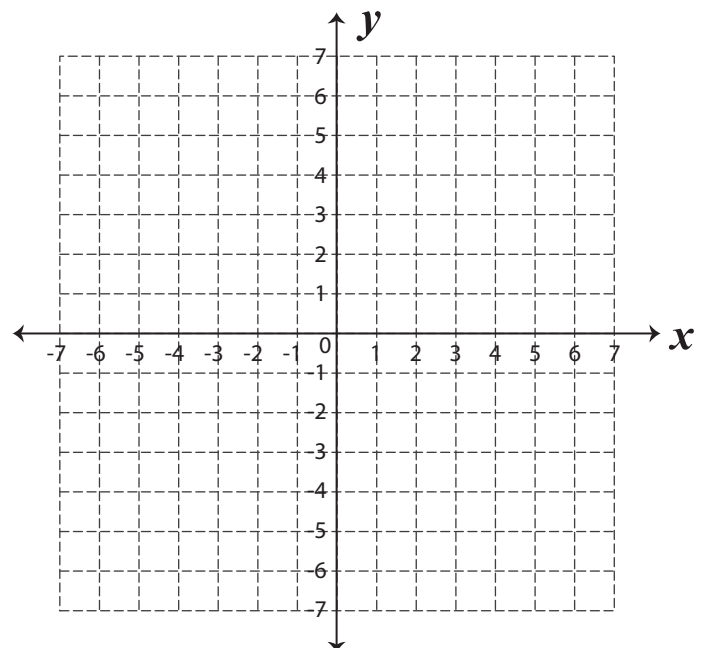
\_\_\_\_\_

3)  $(-1, 5)$  and  $(4, 2)$



\_\_\_\_\_

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



\_\_\_\_\_



# Drawing a Straight Line

Name \_\_\_\_\_

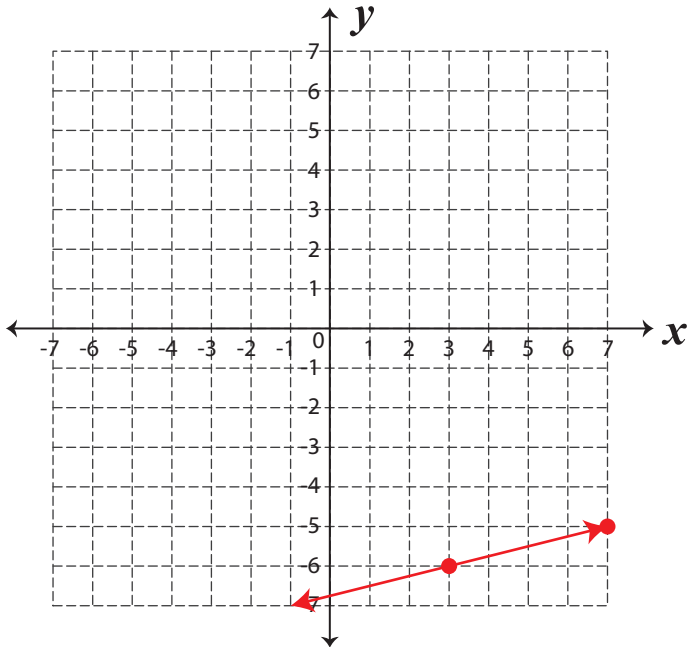
Score \_\_\_\_\_

## Answer key

TP:16

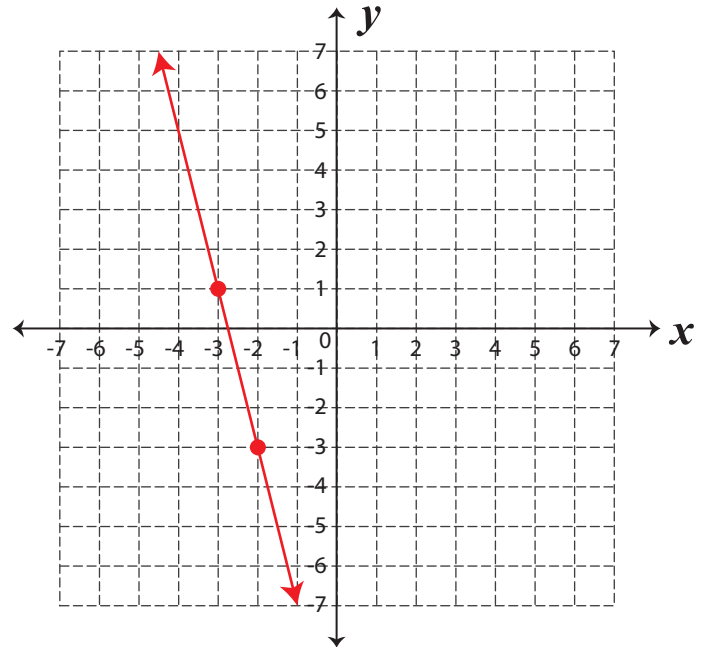
Plot the given points, draw a line passes through the points and write the equation in standard form.

1)  $(7, -5)$  and  $(3, -6)$



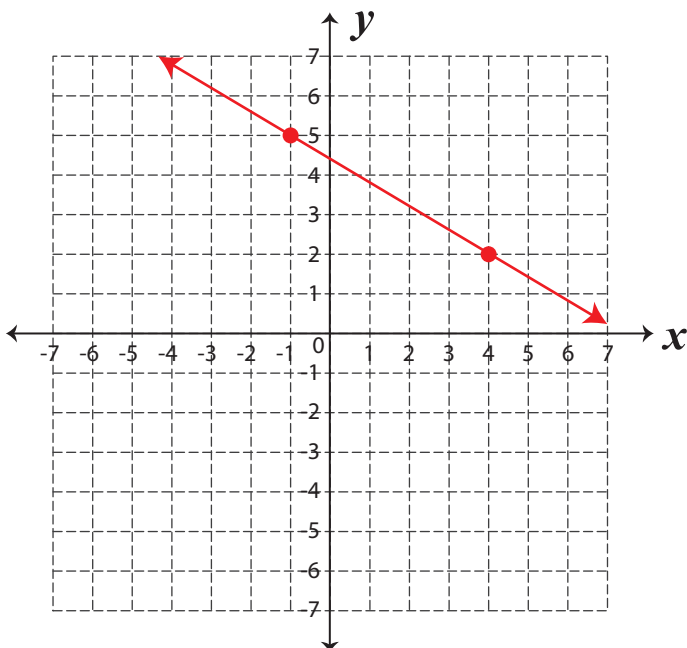
$x - 4y = 27$

2)  $(-3, 1)$  and  $(-2, -3)$



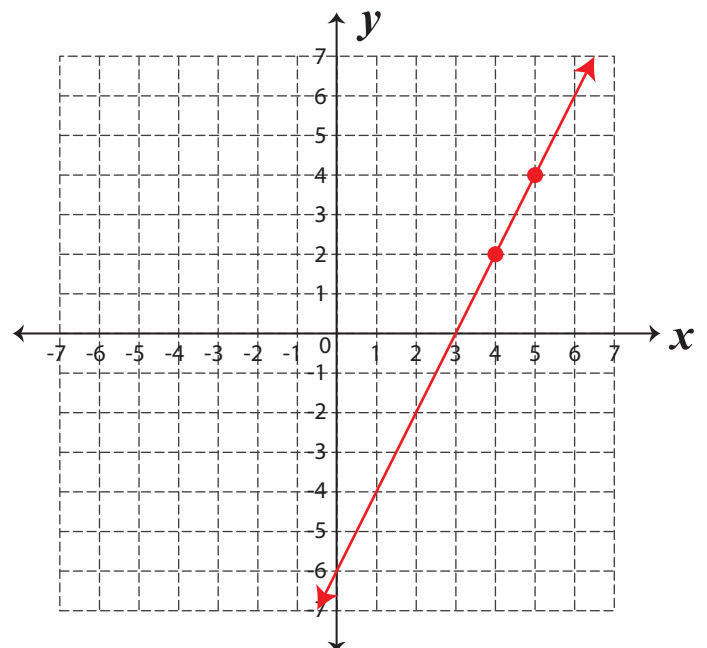
$4x + y = -11$

3)  $(-1, 5)$  and  $(4, 2)$



$3x + 5y = 22$

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



$2x - y = 6$