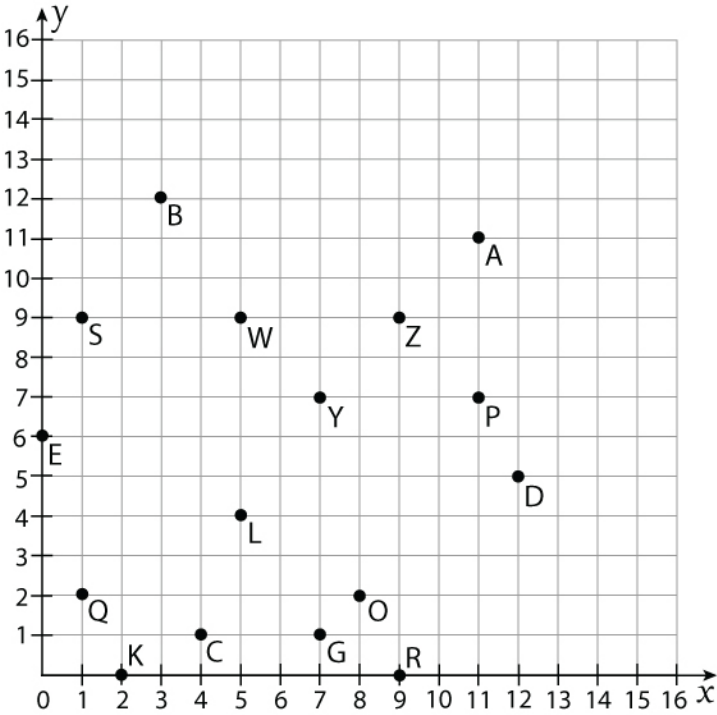


Working on the Coordinate Plane

1. Use the coordinate plane to answer the questions that follow.

A) Write the ordered pairs corresponding to the letters in the grid.



- | | |
|-----------|-----------|
| R = _____ | A = _____ |
| D = _____ | S = _____ |
| O = _____ | W = _____ |
| Q = _____ | C = _____ |
| B = _____ | Y = _____ |

B) Find the letters corresponding to each ordered pair.

- | | | |
|------------------|-------------------|------------------|
| $(5, 4) =$ _____ | $(7, 1) =$ _____ | $(2, 0) =$ _____ |
| $(0, 6) =$ _____ | $(11, 7) =$ _____ | $(9, 9) =$ _____ |

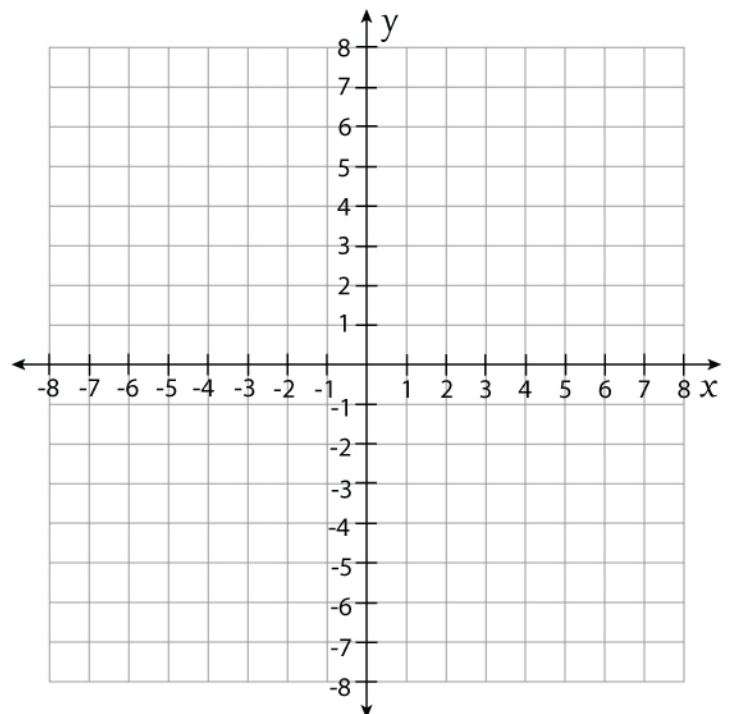
2. Plot the following points on the coordinate grid.

- A = (3, -2)

- B = (1, 1)

- C = (-1, -3)

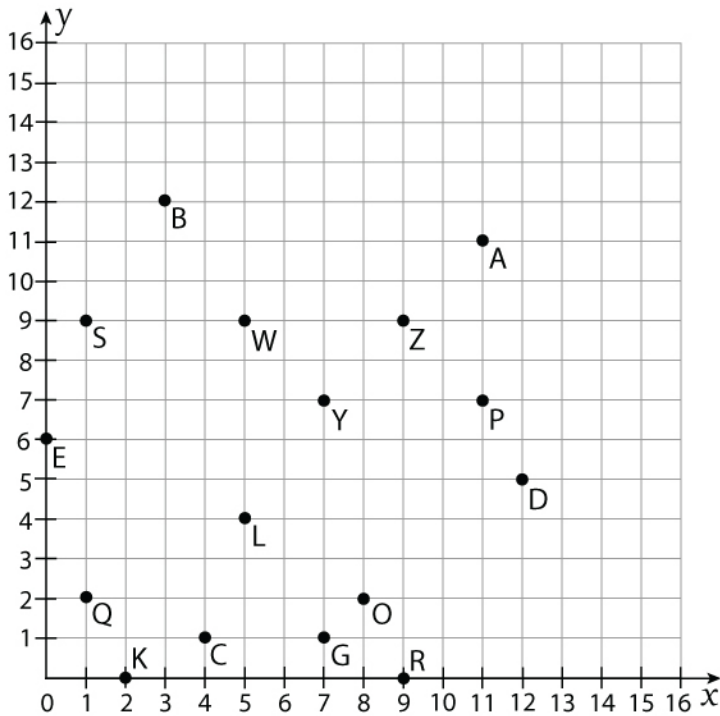
- D = (-2, -4)



Working on the Coordinate Plane

Answers

A) Write the ordered pairs corresponding to the letters in the grid.



$$R = \underline{(9, 0)}$$

$$A = \underline{(11, 11)}$$

$$D = \underline{(12, 5)}$$

$$S = \underline{(1, 9)}$$

$$O = \underline{(8, 2)}$$

$$W = \underline{(5, 9)}$$

$$Q = \underline{(1, 2)}$$

$$C = \underline{(4, 1)}$$

$$B = \underline{(3, 12)}$$

$$Y = \underline{(7, 7)}$$

B) Find the letters corresponding to each ordered pair.

$$(5, 4) = \underline{L}$$

$$(7, 1) = \underline{G}$$

$$(2, 0) = \underline{K}$$

$$(0, 6) = \underline{E}$$

$$(11, 7) = \underline{P}$$

$$(9, 9) = \underline{Z}$$

2. Plot the following points on the coordinate grid.

$$A = (3, -2)$$

$$B = (1, 1)$$

$$C = (-1, -3)$$

$$D = (-2, -4)$$

