

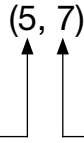
Ordered Pairs

Locating a point on a coordinate grid

The ordered pair (5, 7) describes the location of Point A.

The first number tells how far to move to the right along the x -axis from zero. This number is called the x -coordinate.

The second number tells how far to move up from the number on the x -axis. This number is called the y -coordinate.



Locating a point from an ordered pair

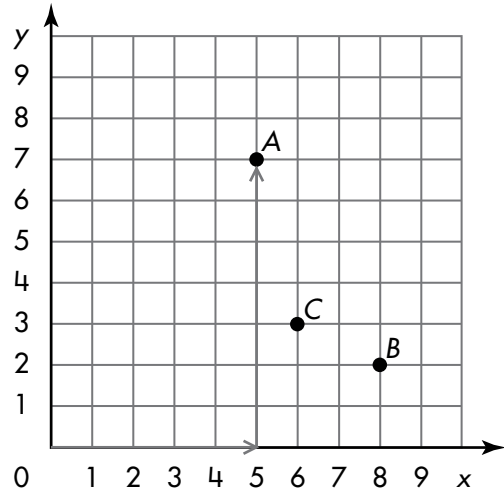
Step 1: Start at zero.

Step 2: Move 5 spaces to the right.

Step 3: Move 7 spaces up.

The ordered pair for B is (8, 2).

The ordered pair for C is (6, 3).



Name the point that is located by each ordered pair.

- | | |
|-----------------|-----------------|
| 1. (7, 1) _____ | 2. (2, 6) _____ |
| 3. (0, 8) _____ | 4. (4, 3) _____ |

Write the ordered pair for each point.

- | | |
|--------------|--------------|
| 5. F _____ | 6. B _____ |
| 7. D _____ | 8. A _____ |

9. Name two pairs of points that share the same x -coordinate.

