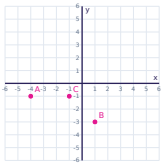
Coordinate Plane: Four Quadrants · 1

What are the coordinates of point A?

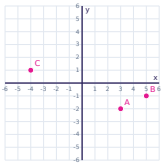


Coordinate Plane: Four Quadrants · 2

In which quadrant is the point (7, 6)? Write I, II, III or IV.

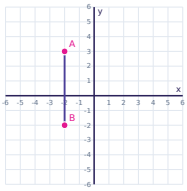
Coordinate Plane: Four Quadrants · 3

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 4

What is the distance between A(-2, 3) and B(-2, -2)?

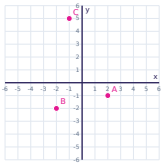


Coordinate Plane: Four Quadrants · 5

The point (-1, -3) is reflected across the x-axis. What are the coordinates of its image?

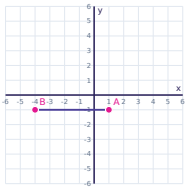
Coordinate Plane: Four Quadrants · 6

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 7

What is the distance between A(1, -1) and B(-4, -1)?



Coordinate Plane: Four Quadrants · 8

In which quadrant is the point (7, -8)? Write I, II, III or IV.

Coordinate Plane: Four Quadrants · 2

ANSWER

I

Coordinate Plane: Four Quadrants · 1

ANSWER

(-4, -1)

Coordinate Plane: Four Quadrants · 4

ANSWER

5

Coordinate Plane: Four Quadrants · 3

ANSWER

(3, -2)

Coordinate Plane: Four Quadrants · 6

ANSWER

(2, -1)

Coordinate Plane: Four Quadrants · 5

ANSWER

(-1, 3)

Coordinate Plane: Four Quadrants · 8

ANSWER

IV

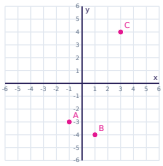
Coordinate Plane: Four Quadrants · 7

ANSWER

5

Coordinate Plane: Four Quadrants · 9

What are the coordinates of point A?

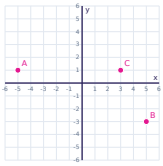


Coordinate Plane: Four Quadrants · 10

In which quadrant is the point (8, 9)? Write I, II, III or IV.

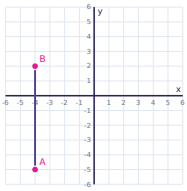
Coordinate Plane: Four Quadrants · 11

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 12

What is the distance between A(-4, -5) and B(-4, 2)?

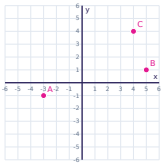


Coordinate Plane: Four Quadrants · 13

The point (7, -5) is reflected across the y-axis. What are the coordinates of its image?

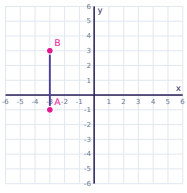
Coordinate Plane: Four Quadrants · 14

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 15

What is the distance between A(-3, -1) and B(-3, 3)?



Coordinate Plane: Four Quadrants · 16

In which quadrant is the point (-10, -4)? Write I, II, III or IV.

Coordinate Plane: Four Quadrants · 10

ANSWER

I

Coordinate Plane: Four Quadrants · 9

ANSWER

(-1, -3)

Coordinate Plane: Four Quadrants · 12

ANSWER

7

Coordinate Plane: Four Quadrants · 11

ANSWER

(-5, 1)

Coordinate Plane: Four Quadrants · 14

ANSWER

(-3, -1)

Coordinate Plane: Four Quadrants · 13

ANSWER

(-7, -5)

Coordinate Plane: Four Quadrants · 16

ANSWER

III

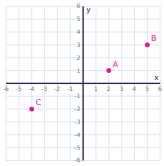
Coordinate Plane: Four Quadrants · 15

ANSWER

4

Coordinate Plane: Four Quadrants · 17

What are the coordinates of point A?

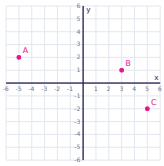


Coordinate Plane: Four Quadrants · 18

In which quadrant is the point (14, 10)? Write I, II, III or IV.

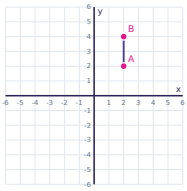
Coordinate Plane: Four Quadrants · 19

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 20

What is the distance between A(2, 2) and B(2, 4)?

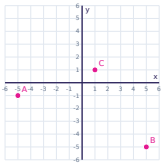


Coordinate Plane: Four Quadrants · 21

The point (3, 1) is reflected across the x-axis. What are the coordinates of its image?

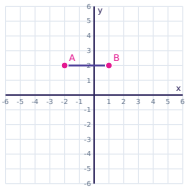
Coordinate Plane: Four Quadrants · 22

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 23

What is the distance between A(-2, 2) and B(1, 2)?



Coordinate Plane: Four Quadrants · 24

In which quadrant is the point (10, -12)? Write I, II, III or IV.

Coordinate Plane: Four Quadrants · 18

ANSWER

I

Coordinate Plane: Four Quadrants · 17

ANSWER

(2, 1)

Coordinate Plane: Four Quadrants · 20

ANSWER

2

Coordinate Plane: Four Quadrants · 19

ANSWER

(-5, 2)

Coordinate Plane: Four Quadrants · 22

ANSWER

(-5, -1)

Coordinate Plane: Four Quadrants · 21

ANSWER

(3, -1)

Coordinate Plane: Four Quadrants · 24

ANSWER

IV

Coordinate Plane: Four Quadrants · 23

ANSWER

3