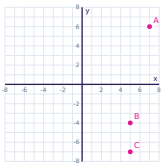
Coordinate Plane: Four Quadrants · 1

What are the coordinates of point A?

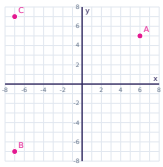


Coordinate Plane: Four Quadrants · 2

In which quadrant is the point (-6, -26)? Write I, II, III or IV.

Coordinate Plane: Four Quadrants · 3

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 4

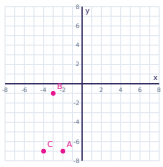
What is the distance between A(-12, -16) and B(-12, -21)?

Coordinate Plane: Four Quadrants · 5

The point (3, -2) is reflected across the y-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(20, -23) and B(-6, -23)?

Coordinate Plane: Four Quadrants · 8

The point (6, 5) is reflected across the x-axis. What are the coordinates of its image?

Coordinate Plane: Four Quadrants · 2

ANSWER

III

Coordinate Plane: Four Quadrants · 1

ANSWER

(7, 6)

Coordinate Plane: Four Quadrants · 4

ANSWER

5

Coordinate Plane: Four Quadrants · 3

ANSWER

(6, 5)

Coordinate Plane: Four Quadrants · 6

ANSWER

(-2, -7)

Coordinate Plane: Four Quadrants · 5

ANSWER

(-3, -2)

Coordinate Plane: Four Quadrants · 8

ANSWER

(6, -5)

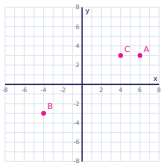
Coordinate Plane: Four Quadrants · 7

ANSWER

26

Coordinate Plane: Four Quadrants · 9

What are the coordinates of point A?

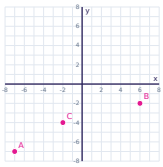


Coordinate Plane: Four Quadrants · 10

In which quadrant is the point (7, 16)? Write I, II, III or IV.

Coordinate Plane: Four Quadrants · 11

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 12

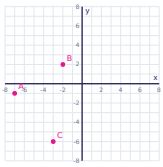
What is the distance between A(25, 7) and B(-14, 7)?

Coordinate Plane: Four Quadrants · 13

The point (1, -8) 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(25, 12) and B(-25, 12)?

Coordinate Plane: Four Quadrants · 16

The point (-1, -9) is reflected across the y-axis. What are the coordinates of its image?

Coordinate Plane: Four Quadrants · 10

ANSWER

I

Coordinate Plane: Four Quadrants · 9

ANSWER

(6, 3)

Coordinate Plane: Four Quadrants · 12

ANSWER

39

Coordinate Plane: Four Quadrants · 11

ANSWER

(-7, -7)

Coordinate Plane: Four Quadrants · 14

ANSWER

(-7, -1)

Coordinate Plane: Four Quadrants · 13

ANSWER

(-1, -8)

Coordinate Plane: Four Quadrants · 16

ANSWER

(1, -9)

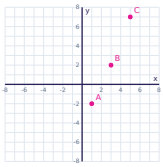
Coordinate Plane: Four Quadrants · 15

ANSWER

50

Coordinate Plane: Four Quadrants · 17

What are the coordinates of point A?

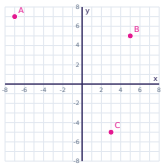


Coordinate Plane: Four Quadrants · 18

In which quadrant is the point (13, -11)? Write I, II, III or IV.

Coordinate Plane: Four Quadrants · 19

What are the coordinates of point A?



Coordinate Plane: Four Quadrants · 20

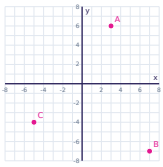
What is the distance between A(11, -20) and B(11, 2)?

Coordinate Plane: Four Quadrants · 21

The point (-15, -1) is reflected across the y-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(4, -2) and B(4, -20)?

Coordinate Plane: Four Quadrants · 24

The point (-17, -10) is reflected across the x-axis and then across the y-axis. What are the coordinates of the final point?

Coordinate Plane: Four Quadrants · 18

ANSWER

IV

Coordinate Plane: Four Quadrants · 17

ANSWER

(1, -2)

Coordinate Plane: Four Quadrants · 20

ANSWER

22

Coordinate Plane: Four Quadrants · 19

ANSWER

(-7, 7)

Coordinate Plane: Four Quadrants · 22

ANSWER

(3, 6)

Coordinate Plane: Four Quadrants · 21

ANSWER

(15, -1)

Coordinate Plane: Four Quadrants · 24

ANSWER

(17, 10)

Coordinate Plane: Four Quadrants · 23

ANSWER

18