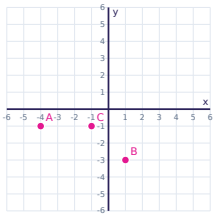
Task card 1 Coordinate Plane: Four Quadrants

What are the coordinates of point A?

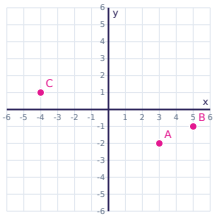


Task card 2 Coordinate Plane: Four Quadrants

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

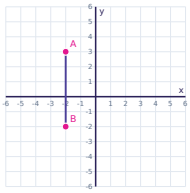
Task card 3 Coordinate Plane: Four Quadrants

What are the coordinates of point A?



Task card 4 Coordinate Plane: Four Quadrants

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

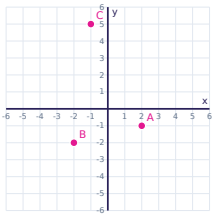


Task card 5 Coordinate Plane: Four Quadrants

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

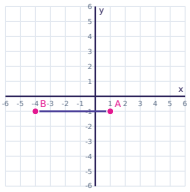
Task card 6 Coordinate Plane: Four Quadrants

What are the coordinates of point A?



Task card 7 Coordinate Plane: Four Quadrants

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

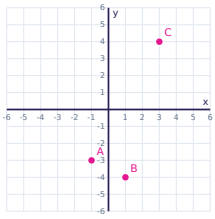


Task card 8 Coordinate Plane: Four Quadrants

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

Task card 9 Coordinate Plane: Four Quadrants

What are the coordinates of point A?

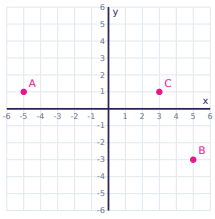


Task card 10 Coordinate Plane: Four Quadrants

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

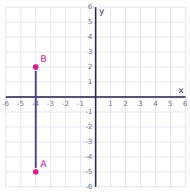
Task card 11 Coordinate Plane: Four Quadrants

What are the coordinates of point A?



Task card 12 Coordinate Plane: Four Quadrants

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

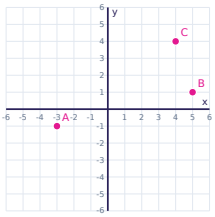


Task card 13 Coordinate Plane: Four Quadrants

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

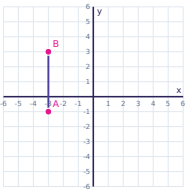
Task card 14 Coordinate Plane: Four Quadrants

What are the coordinates of point A?



Task card 15 Coordinate Plane: Four Quadrants

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

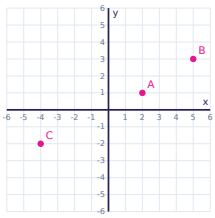


Task card 16 Coordinate Plane: Four Quadrants

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

Task card 17 Coordinate Plane: Four Quadrants

What are the coordinates of point A?

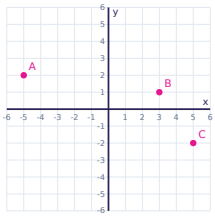


Task card 18 Coordinate Plane: Four Quadrants

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

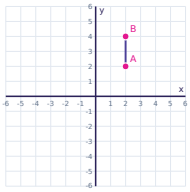
Task card 19 Coordinate Plane: Four Quadrants

What are the coordinates of point A?



Task card 20 Coordinate Plane: Four Quadrants

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

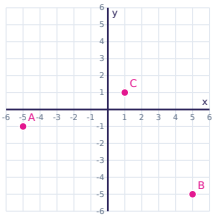


Task card 21 Coordinate Plane: Four Quadrants

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

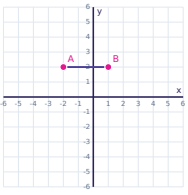
Task card 22 Coordinate Plane: Four Quadrants

What are the coordinates of point A?



Task card 23 Coordinate Plane: Four Quadrants

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



Task card 24 Coordinate Plane: Four Quadrants

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

Coordinate Plane: Four Quadrants Task Cards

Recording sheet · Grade 6 · Answer each question. Write points as (x, y).

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Coordinate Plane: Four Quadrants Task Cards: Answer Key

Grade 6 · Easy

The answers online

1. (-4, -1)	**2.** I	**3.** (3, -2)
4. 5	**5.** (-1, 3)	**6.** (2, -1)
7. 5	**8.** IV	**9.** (-1, -3)
10. I	**11.** (-5, 1)	**12.** 7
13. (-7, -5)	**14.** (-3, -1)	**15.** 4
16. III	**17.** (2, 1)	**18.** I
19. (-5, 2)	**20.** 2	**21.** (3, -1)
22. (-5, -1)	**23.** 3	**24.** IV