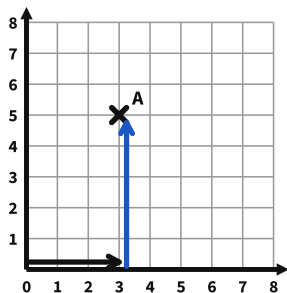


Coordinates in the First Quadrant

ANSWERS

1

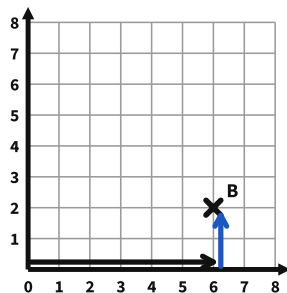
Write the coordinates of A.
Along the corridor, then up the stairs.



A (,)

2

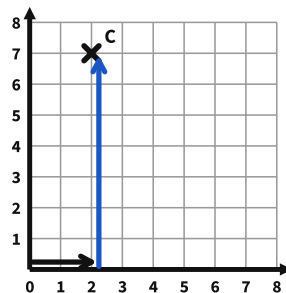
Write the coordinates of B.
Along the corridor, then up the stairs.



B (,)

3

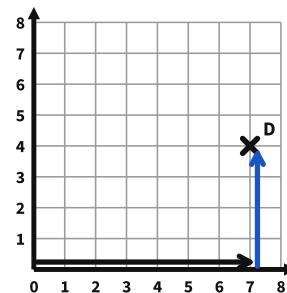
Write the coordinates of C.
Along the corridor, then up the stairs.



C (,)

4

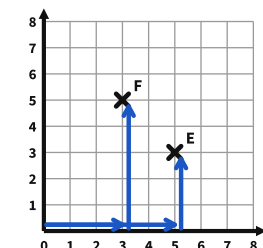
Write the coordinates of D.
Along the corridor, then up the stairs.



D (,)

5

Write the coordinates of E and F.
Along the corridor, then up the stairs.

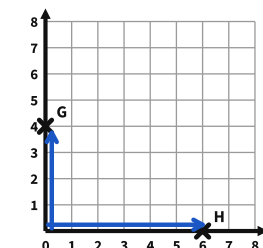


E (,)

F (,)

6

Write the coordinates of G and H.
Along the corridor, then up the stairs.

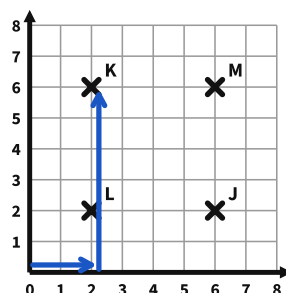


G (,)

H (,)

7

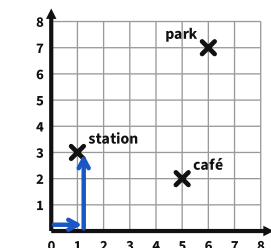
Which point is at (2, 6)?
Along the corridor, then up the stairs.



Point K

8

A town map. Write the coordinates of the station. What is at (6, 7)?



Station (,)

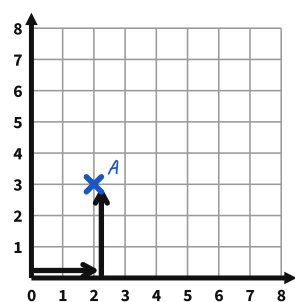
At (6, 7) the park

Coordinates in the First Quadrant further practice

ANSWERS

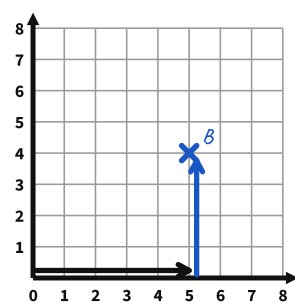
9

Plot the point A (2, 3).
Along the corridor, then up the stairs.



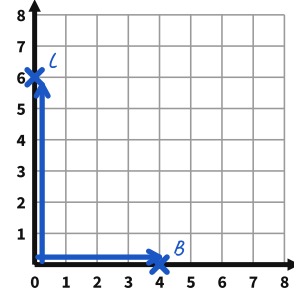
10

Plot the point B (5, 4).
Along the corridor, then up the stairs.



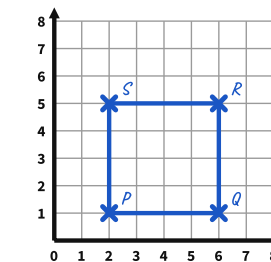
11

Plot the boat B at (4, 0) and the lighthouse L at (0, 6).
Along the corridor, then up the stairs.



12

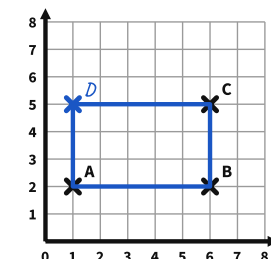
Plot P (2, 1), Q (6, 1), R (6, 5) and S (2, 5). Join them in order.
What shape have you made?



Shape a square

13

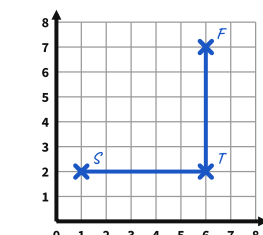
A, B and C are three corners of a rectangle. Plot the fourth corner, D. Write its coordinates.



D (,)

14

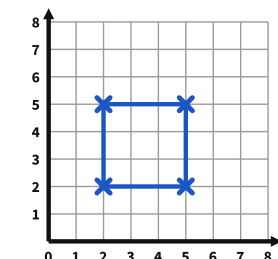
A robot starts at (1, 2). It goes along to (6, 2), then up to (6, 7). Plot its route. How many squares does it travel?



Squares 5 + 5 = 10

15

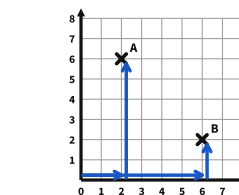
A square play area has corners at (2, 2), (5, 2) and (5, 5). Plot them. Where is the fourth corner?



Fourth corner (,)

16

Sam says (2, 6) and (6, 2) are the same point because they use the same numbers. Is Sam right? Explain.



 No. Along 2, up 6 is A.

 Along 6, up 2 is B.