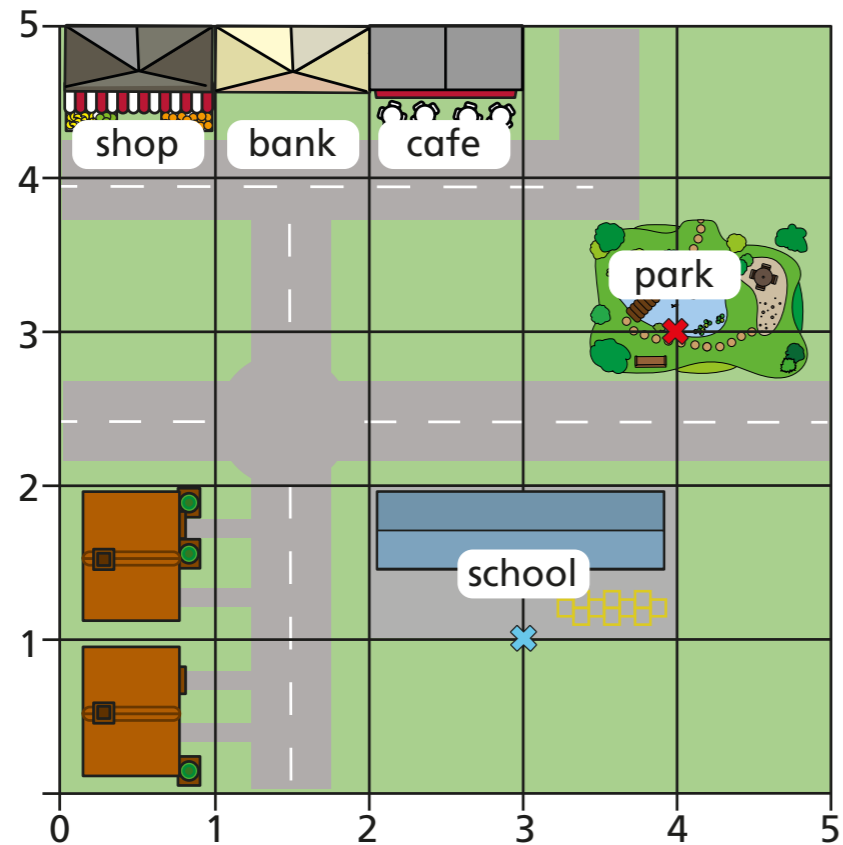


Describe position

1 Here is a map of part of a town.

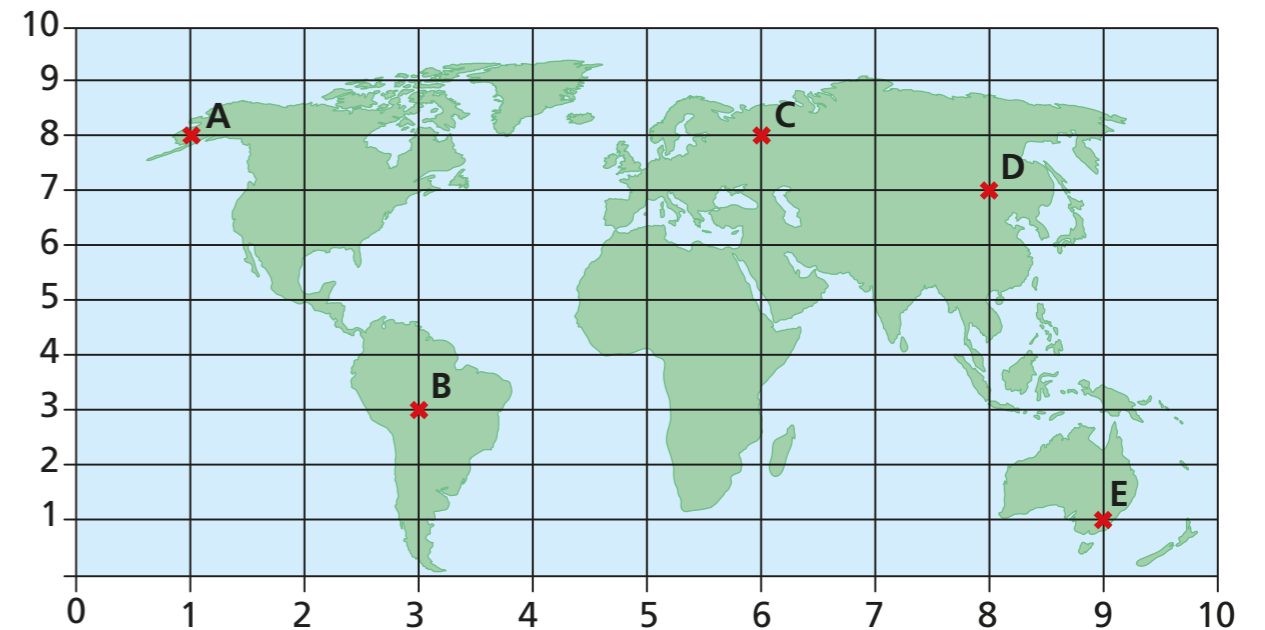


- a) Which place is next to the shop? _____
- b) Which place is next to the bank and close to the park? _____
- c) The front gates of the school have been marked with a cross. Write the coordinates of the school gates. (,)
- d) The slide in the park has been marked with a cross. Write the coordinates of the slide. (,)

Compare answers with a partner.



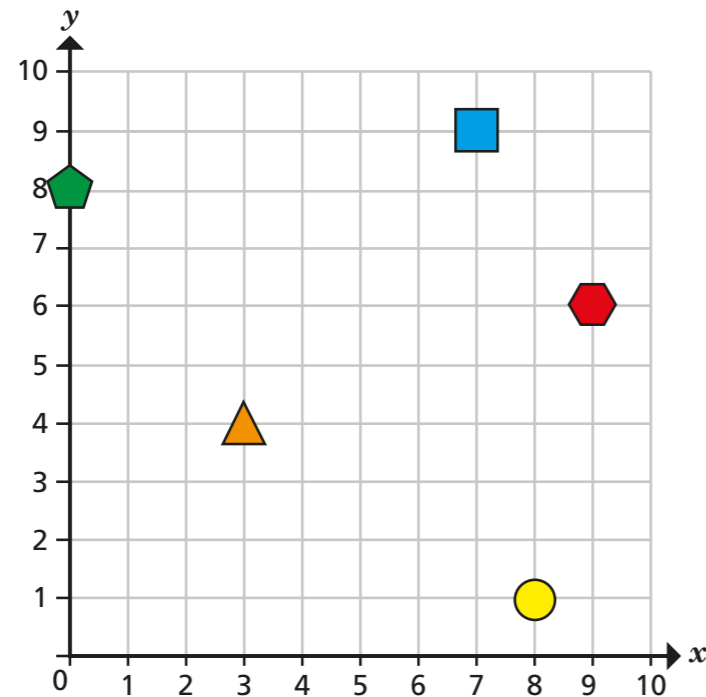
2 A map of the world is drawn on a grid. Some locations are marked at points A to E.



- a) Which point is at the bottom right of the grid? _____
- b) Which two points are to the left of point C on the map? _____ and _____
- c) Write the coordinates of each location.

A (,) D (,)
 B (,) E (,)
 C (,)

3 Some shapes are drawn on a grid.



a) Tommy, Dora and Eva are working out the coordinates of the pentagon.

Dora: The coordinates of the pentagon are (0, 8).

Tommy: The coordinates of the pentagon are (8, 0).

Eva: I think you are both right!

Who is correct? _____

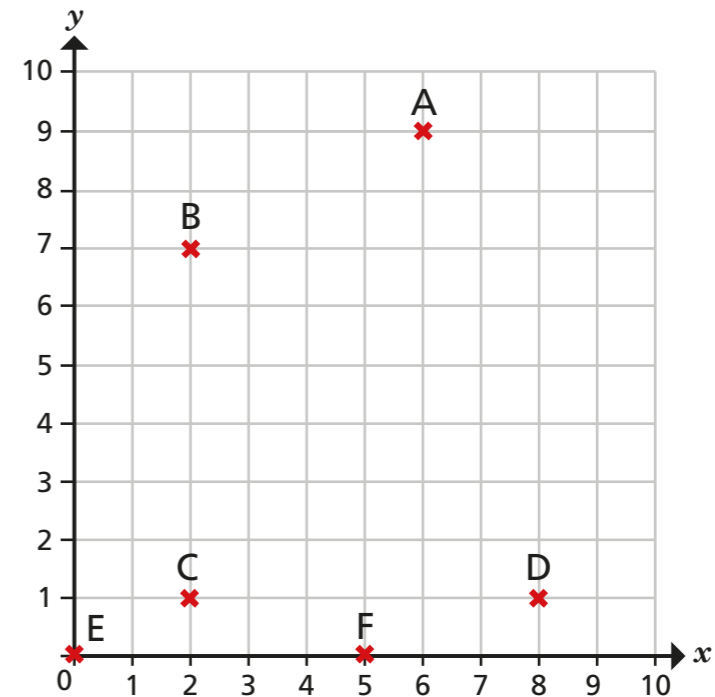
Talk about it with a partner.

b) Write the coordinates of the other shapes.

square (,) triangle (,)

circle (,) hexagon (,)

4 Six points are drawn on a grid.



a) Write the coordinates of each point.

A (,) C (,) E (,)

B (,) D (,) F (,)

b) Teddy and Alex each choose a point.

Teddy: Our x coordinates are the same.

Alex: My y coordinate is greater than Teddy's.

What points have Alex and Teddy chosen?

Alex (,) Teddy (,)