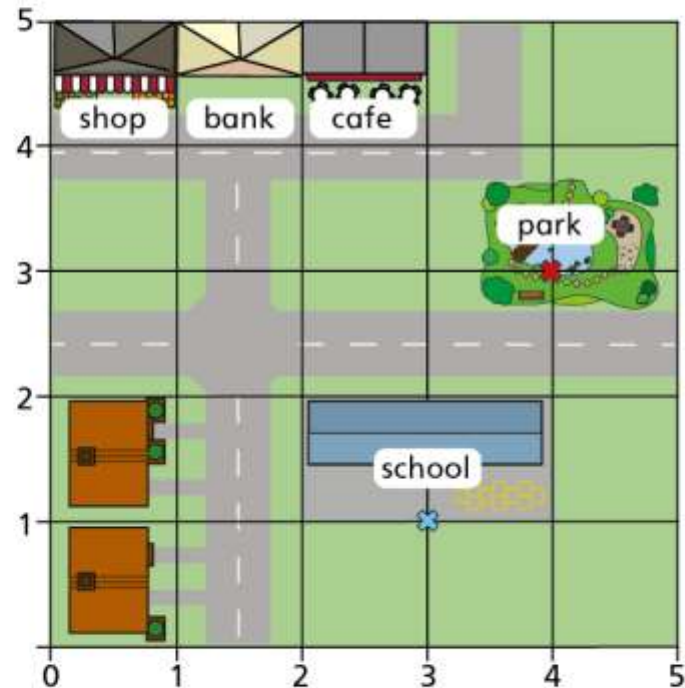
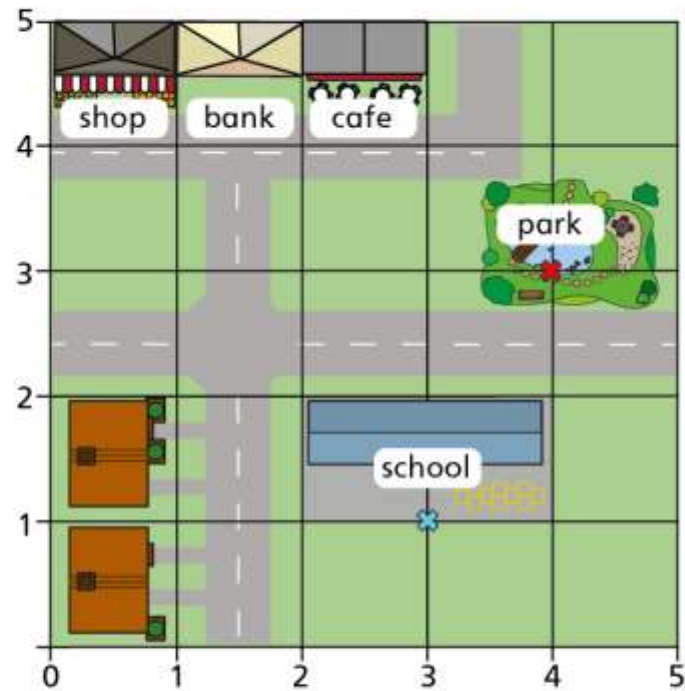


Describe position

1 Here is a map of part of a town.



a) Which place is next to the shop?

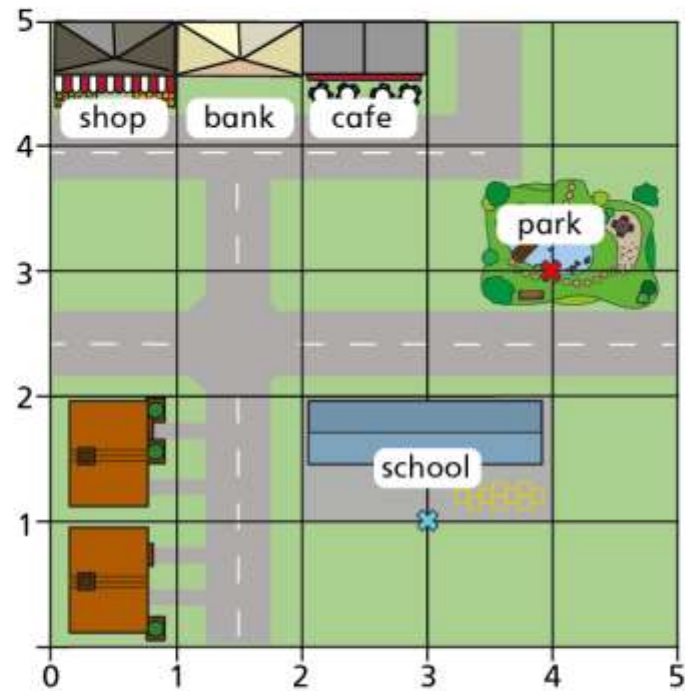


b) Which place is next to the bank and close to the park?

c) The front gates of the school have been marked with a cross.

Write the coordinates of the school gates.

(,)

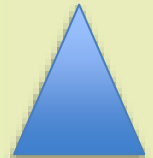


d) The slide in the park has been marked with a cross.

Write the coordinates of the slide.

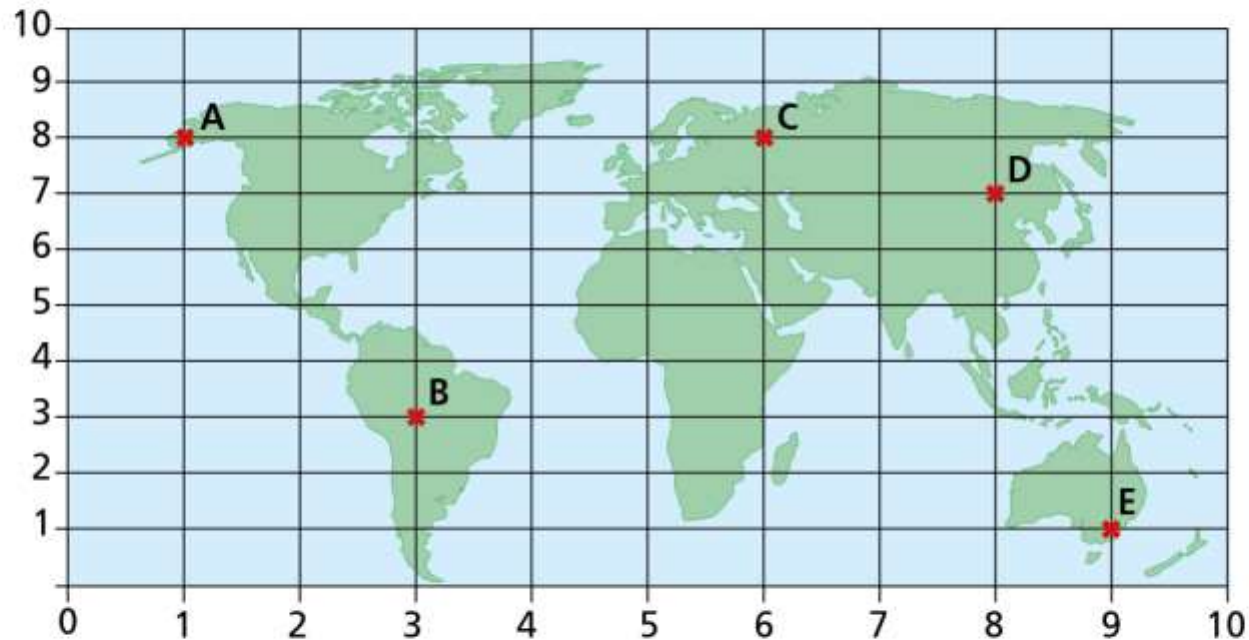
(,)

Compare answers with a partner.



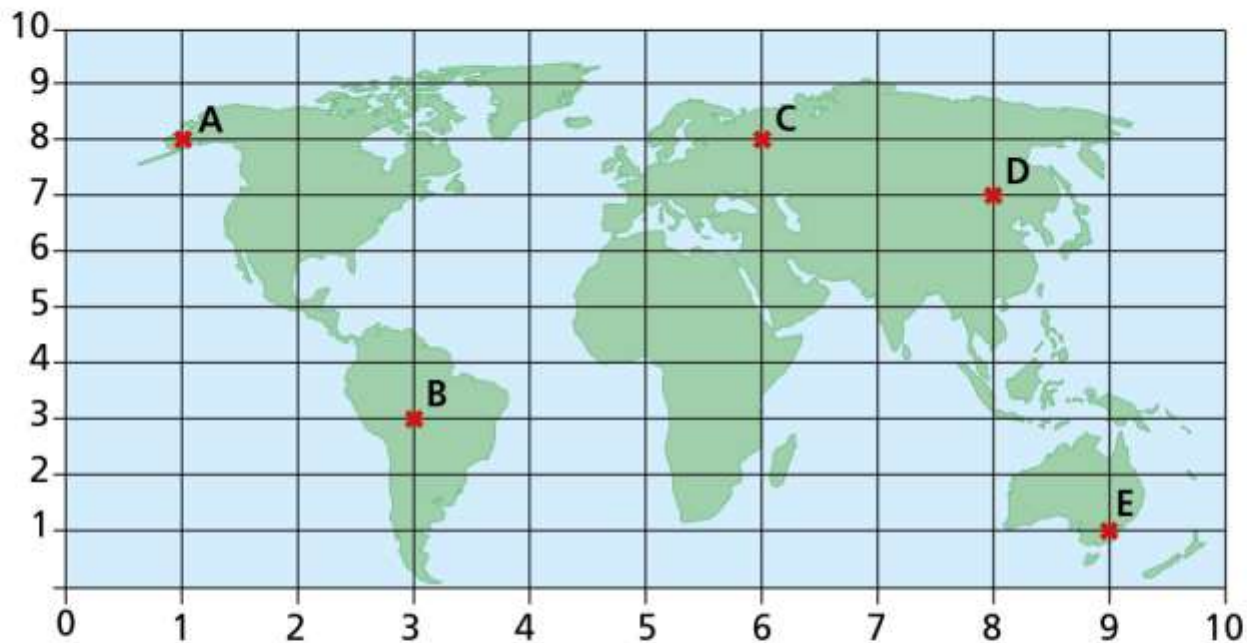
2

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?

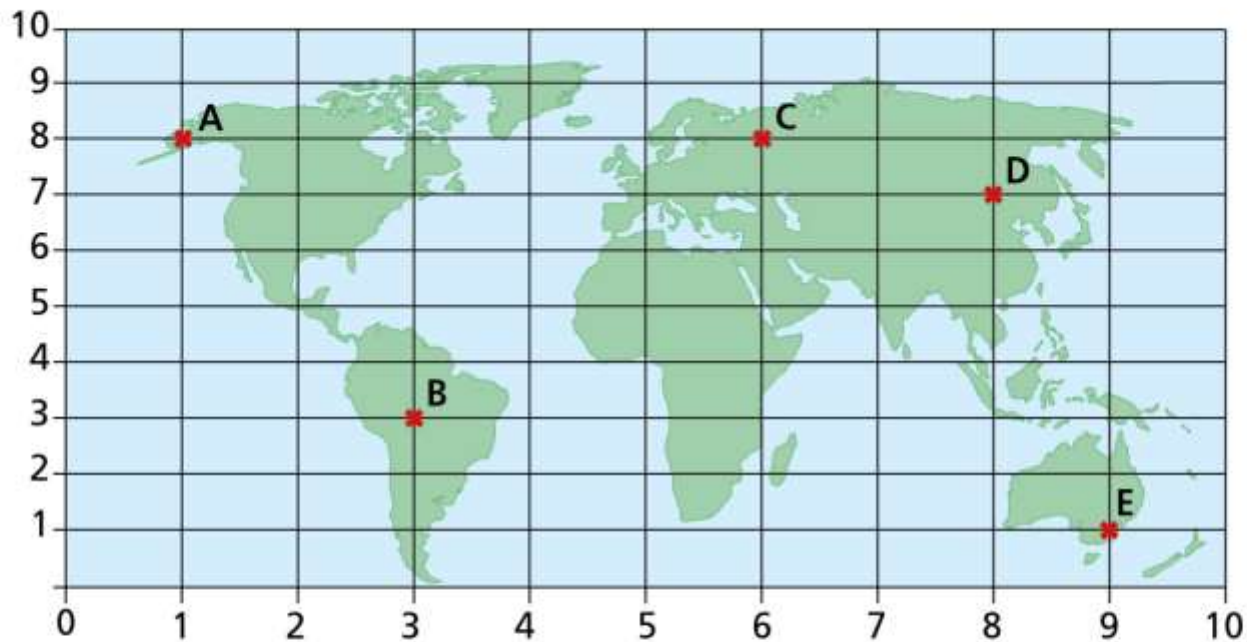
2



b) Which two points are to the left of point C on the map?

_____ and _____

2



c) Write the coordinates of each location.

A (,)

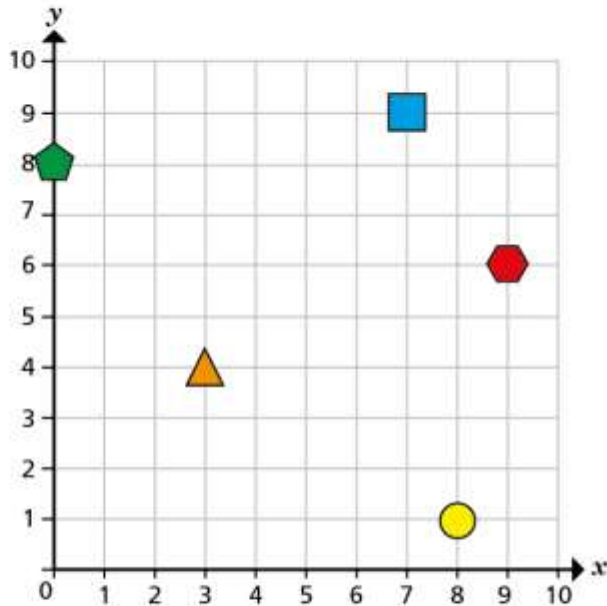
D (,)

B (,)

E (,)

C (,)

3 Some shapes are drawn on a grid.



Dora

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



Tommy

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

I think you are both right!



Eva

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

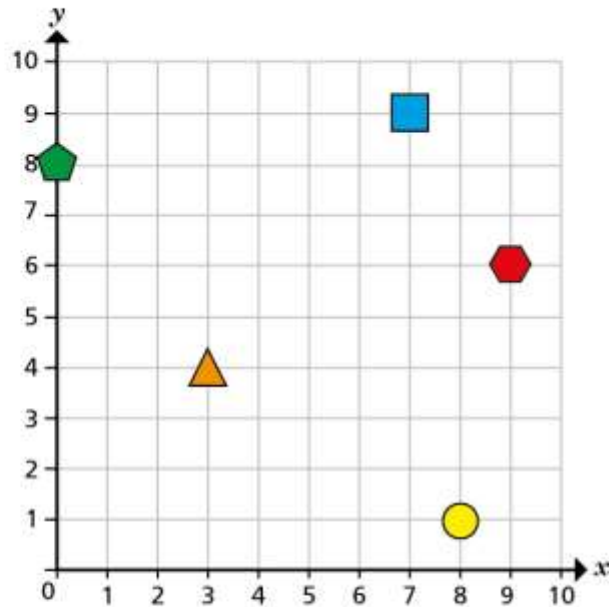
Who is correct? _____

Talk about it with a partner.





3



b) Write the coordinates of the other shapes.

square (,)

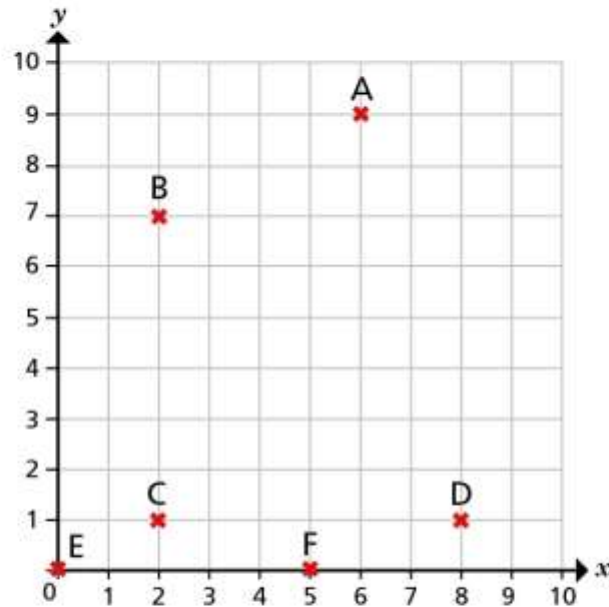
triangle (,)

circle (,)

hexagon (,)



4 Six points are drawn on a grid.



a) Write the coordinates of each point.

A (,)

C (,)

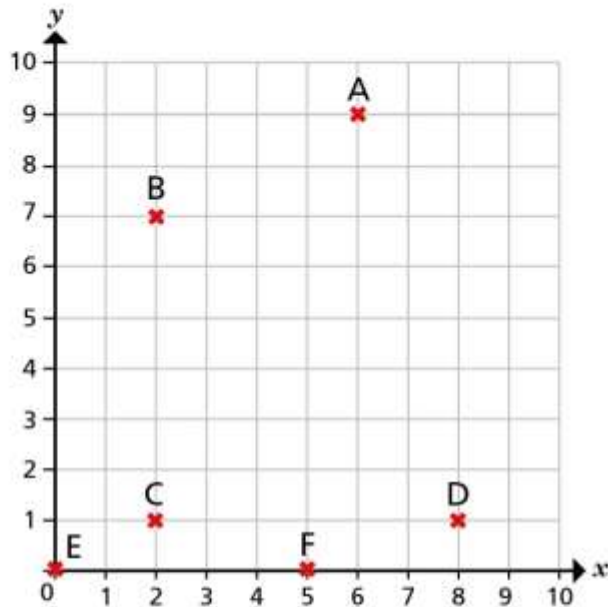
E (,)

B (,)

D (,)

F (,)

4



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 (,)