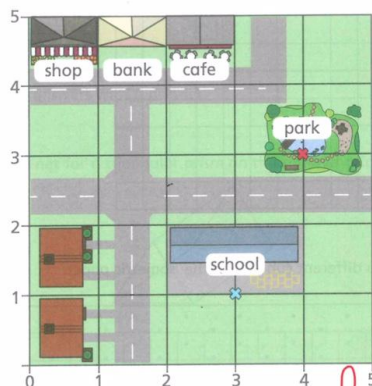


Describe position

R

- 1 Here is a map of part of a town.



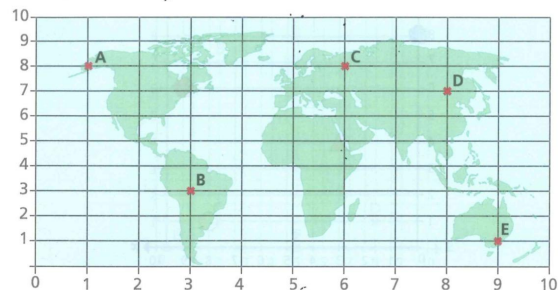
- a) Which place is next to the shop? Bank
- b) Which place is next to the bank and close to the park? Cafe
- c) The front gates of the school have been marked with a cross. Write the coordinates of the school gates. (3, 1)
- d) The slide in the park has been marked with a cross. Write the coordinates of the slide. (4, 3)

Compare answers with a partner.

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2 of 4

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? E
- b) Which two points are to the left of point C on the map? A and B
- c) Write the coordinates of each location.

A (1, 8) D (8, 7)

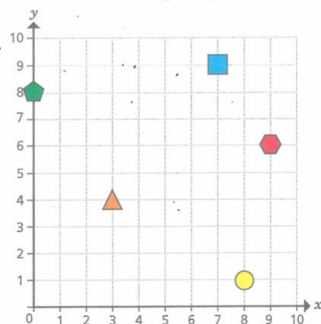
B (3, 3) E (9, 1)

C (6, 8)

55

3 of 4

- 3 Some shapes are drawn on a grid.



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



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

Dora



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

Tommy

I think you are both right!



Eva

Who is correct?

Talk about it with a partner.

- b) Write the coordinates of the other shapes.

square (7, 9)

triangle (3, 4)

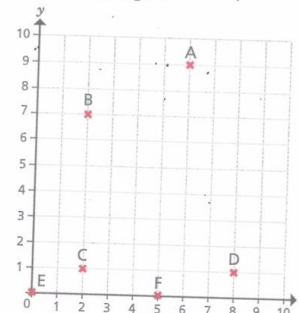
circle (8, 0)

hexagon (8, 6)

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4 of 4

Six points are drawn on a grid.



- a) Write the coordinates of each point.

A (6, 9) C (2, 1) E (0, 0)

B (2, 7) D (8, 1) F (5, 0)

- b) Teddy and Alex each choose a point.



Teddy

Our x coordinates are the same.

My y coordinate is greater than Teddy's.



Alex

What points have Alex and Teddy chosen?

Alex (2, 1) Teddy (2, 7)

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