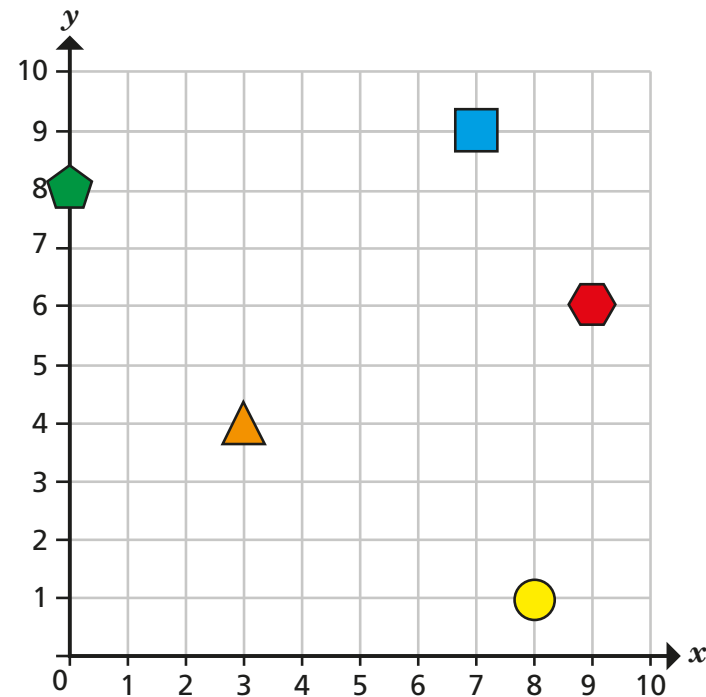


3 Some shapes are drawn on a grid.



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? \_\_\_\_\_

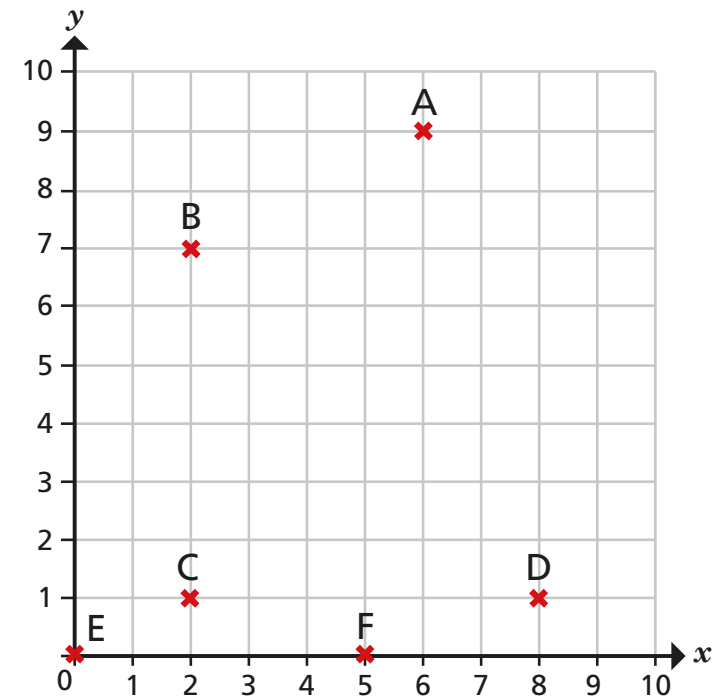
Talk about it with a partner.

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 (  ,  )