Describe position

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.

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?  
  - **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** \((1, 8)\)
  - **B** \((3, 3)\)
  - **C** \((6, 8)\)
  - **D** \((8, 7)\)
  - **E** \((9, 1)\)
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).

I think you are both right!

Who is correct? **Dora**

Talk about it with a partner.

b) Write the coordinates of the other shapes.

<table>
<thead>
<tr>
<th>Shape</th>
<th>Coordinates</th>
</tr>
</thead>
<tbody>
<tr>
<td>square</td>
<td>(7, 9)</td>
</tr>
<tr>
<td>triangle</td>
<td>(3, 4)</td>
</tr>
<tr>
<td>circle</td>
<td>(8, 1)</td>
</tr>
<tr>
<td>hexagon</td>
<td>(9, 6)</td>
</tr>
</tbody>
</table>