1 Here are 8 counters.

a) Share the counters equally into 4 groups.

<table>
<thead>
<tr>
<th>〇〇</th>
<th>〇〇</th>
</tr>
</thead>
<tbody>
<tr>
<td>〇〇</td>
<td>〇〇</td>
</tr>
</tbody>
</table>

b) Complete the sentences.

8 counters are shared equally between 4 groups.

There are 2 counters in each group.

c) What is \( \frac{1}{4} \) of 8?

2

How did you work this out?

2 There are 12 pencils.

a) Share them equally between 4 pencil pots.

b) What is \( \frac{1}{4} \) of 12?

3 Tom and Dora are walking along a path.
By midday Dora has walked halfway.
Tom has walked a quarter of the way.

a) Draw an arrow to show where Dora is.

b) Draw an arrow to show where Tom is.
I can find a quarter by halving a number and halving again. Use this method to find \(\frac{1}{4}\) of 12.

\[ \text{\(\frac{1}{4}\) of 12} = 3 \]

Complete the table.

<table>
<thead>
<tr>
<th>Number</th>
<th>(\frac{1}{2}) of Number</th>
<th>(\frac{1}{4}) of Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>20</td>
<td>10</td>
<td>5</td>
</tr>
<tr>
<td>24</td>
<td>12</td>
<td>6</td>
</tr>
</tbody>
</table>

\(\frac{1}{4}\) of a number is 7.

What is the number?

The number is 28.