

<p>1</p> <p>Select the variable from the list that has qualitative data.</p>	<p>Select <b>one</b> box.</p> <p><input checked="" type="checkbox"/> Favourite subject</p> <p><input type="checkbox"/> Temperature</p> <p><input type="checkbox"/> Distance travelled</p> <p><input type="checkbox"/> Amount raised in pounds</p> <p style="text-align: right;">1 mark</p>
<p>2</p> <p style="text-align: center;">3    3    2    6    5    9    3</p>	
<p>a</p> <p>Find the range.</p>	<p style="text-align: center;">range = biggest – smallest = 9 – 2 = 7</p> <p style="text-align: right;">1 mark</p>
<p>b</p> <p>Find the mode.</p>	<p>The mode is the most frequent number (the one that comes up the most).</p> <p>The mode is 3.</p> <p style="text-align: right;">1 mark</p>
<p>c</p> <p>Find the range.</p>	<p style="text-align: center;">range = biggest – smallest = 9 – 2 = 7</p> <p style="text-align: right;">1 mark</p>
<p>d</p> <p>Find the mode.</p>	<p>The mode is the most frequent number (the one that comes up the most).</p> <p>The mode is 3.</p> <p style="text-align: right;">1 mark</p>
<p>e</p> <p>Find the range.</p>	<p style="text-align: center;">range = biggest – smallest = 9 – 2 = 7</p> <p style="text-align: right;">1 mark</p>

f

Find the mode.

The mode is the most frequent number (the one that comes up the most).

The mode is 3.

1 mark