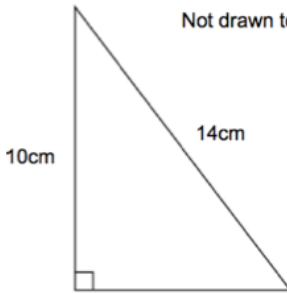


Name: _____

July 31	5-a-day	Foundation																																				
<table><tr><td style="border-right: 1px solid black; padding-right: 10px;">0</td><td>1</td><td>1</td><td>1</td><td>2</td><td>2</td><td>3</td><td>4</td><td>4</td><td>5</td><td>6</td><td>9</td></tr><tr><td style="border-right: 1px solid black; padding-right: 10px;">1</td><td>0</td><td>0</td><td>2</td><td>3</td><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td style="border-right: 1px solid black; padding-right: 10px;">2</td><td>2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <p>KEY 1 7 means 17</p>			0	1	1	1	2	2	3	4	4	5	6	9	1	0	0	2	3	7							2	2										
0	1	1	1	2	2	3	4	4	5	6	9																											
1	0	0	2	3	7																																	
2	2																																					
Work out the range	Write down the mode																																					
<p>Age Frequency</p> <table><tr><td>$0 \leq a < 10$</td><td>4</td></tr><tr><td>$10 \leq a < 20$</td><td>4</td></tr><tr><td>$20 \leq a < 40$</td><td>2</td></tr></table>	$0 \leq a < 10$	4	$10 \leq a < 20$	4	$20 \leq a < 40$	2	Calculate the estimated mean																															
$0 \leq a < 10$	4																																					
$10 \leq a < 20$	4																																					
$20 \leq a < 40$	2																																					
Expand $(x + 4)(x - 3)$																																						
Calculate the perimeter	<p>Not drawn to scale</p>  <p>10cm</p> <p>14cm</p>																																					