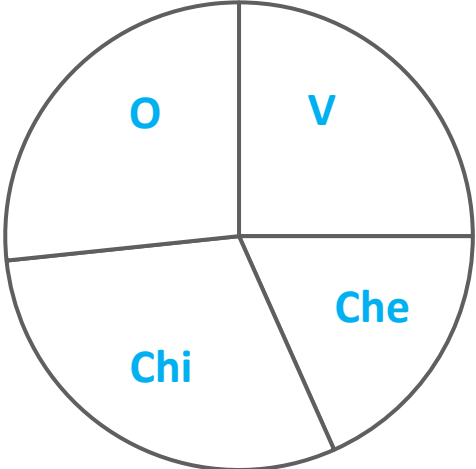


Question	Answer	Marks	Notes and guidance
1	noon	1	Accept 12:00 pm or 12 o'clock
	9:00 am and 6:00 pm	2	Accept equivalent times Award 1 mark for each correct answer
	14°C	1	
	4°C	2	Award 1 mark for sight of an appropriate method with no more than one error.
2	25%	1	
	10%	2	Award 1 mark for an appropriate method with no more than one arithmetical error.
	13	2	Award 1 mark for an appropriate method with no more than one arithmetical error.
3	<p>The graph plots price (p) against year. The y-axis ranges from 0 to 60 in increments of 10. The x-axis ranges from 1995 to 2020 in increments of 5 years. Five data points are plotted and connected by a dashed line. The points are approximately at (1995, 20), (2000, 25), (2005, 30), (2010, 35), and (2015, 40). The price continues to rise to about 55 in 2020.</p>	2	Award 1 mark for at least 3 points plotted correctly. Accept slight inaccuracies if the intention is clear.

Y6 – Spring – Block 6 – Statistics B – Answers (continued)

Question	Answer	Marks	Notes and guidance																		
4	7	1																			
	7	2	Award 1 mark for an appropriate method with no more than one arithmetical error.																		
5	<table border="1"> <thead> <tr> <th>Pizza topping</th> <th>Number of people</th> <th>Number of degrees</th> </tr> </thead> <tbody> <tr> <td>vegetable</td> <td>15</td> <td>90</td> </tr> <tr> <td>cheese</td> <td>11</td> <td>66</td> </tr> <tr> <td>chicken</td> <td>18</td> <td>108</td> </tr> <tr> <td>other</td> <td>16</td> <td>96</td> </tr> <tr> <td>Total</td> <td>60</td> <td>360</td> </tr> </tbody> </table>	Pizza topping	Number of people	Number of degrees	vegetable	15	90	cheese	11	66	chicken	18	108	other	16	96	Total	60	360	2	Award 1 mark for each correct answer.
	Pizza topping	Number of people	Number of degrees																		
vegetable	15	90																			
cheese	11	66																			
chicken	18	108																			
other	16	96																			
Total	60	360																			
	 <p>A pie chart representing the data from the table above. The chart is divided into four sectors: 'O' (Other), 'V' (Vegetable), 'Che' (Cheese), and 'Chi' (Chicken). The sectors are roughly proportional to the number of people for each topping: Other (16), Vegetable (15), Cheese (11), and Chicken (18).</p>	2	Allow slight inaccuracies if the intention is clear. Award 1 mark for at least 2 sections drawn accurately.																		