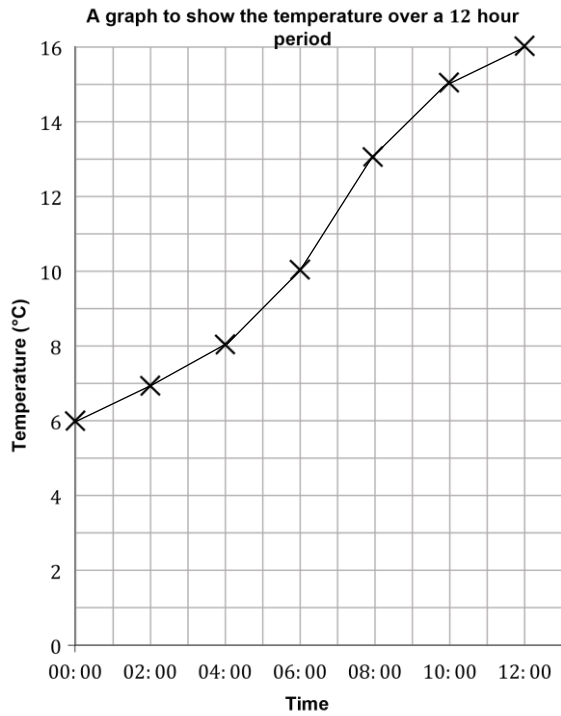


Line Graphs E3 Mark Scheme

1



[3]

2(a)

19

[1]

2(b)

Saturday

[1]

2(c)

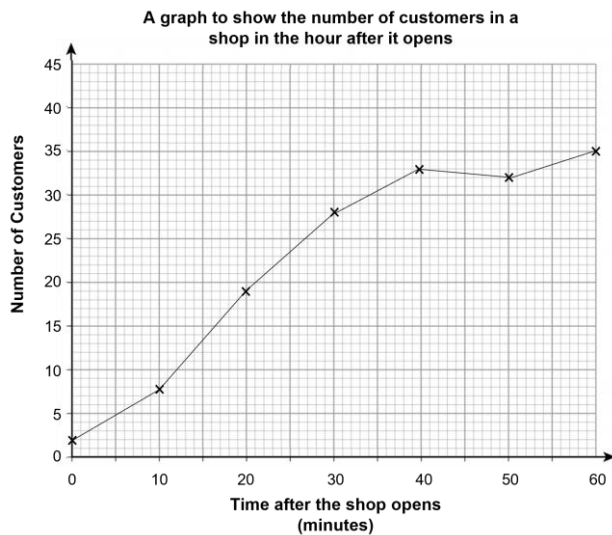
$19 + 25 + 18 + 19 + 24 + 34$

[1]

$= 139$

[1]

3



[3]

4(a)	64%	[1]
4(b)	86%	[1]
4(c)	51 – 53%	[1]

5(a)	<p style="text-align: center;">Graph showing the screen on time a phone produces on a full battery within 5 years of it being bought</p> <table border="1"> <caption>Data points from the graph</caption> <thead> <tr> <th>Age of phone (years)</th> <th>Screen on time (hours)</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>4.5</td> </tr> <tr> <td>1</td> <td>4.1</td> </tr> <tr> <td>2</td> <td>3.6</td> </tr> <tr> <td>3</td> <td>3.0</td> </tr> <tr> <td>4</td> <td>2.3</td> </tr> </tbody> </table>	Age of phone (years)	Screen on time (hours)	0	4.5	1	4.1	2	3.6	3	3.0	4	2.3	[3]
Age of phone (years)	Screen on time (hours)													
0	4.5													
1	4.1													
2	3.6													
3	3.0													
4	2.3													
5(b)	3.3 – 3.4 hours	[1]												