

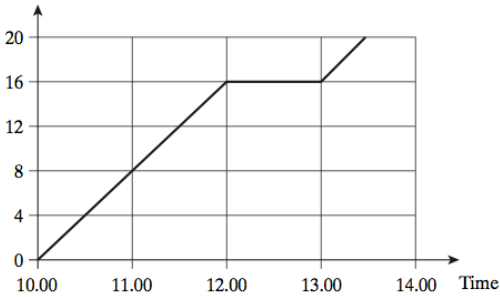


Name: \_\_\_\_\_

March 1st	5-a-day	Foundation												
 <p data-bbox="165 465 754 551">Plot some points that would have a positive correlation</p>	 <p data-bbox="799 465 1356 551">Plot some points that would have no correlation</p>													
<p data-bbox="165 607 730 645">A circular lawn has radius of 3.5m</p> <p data-bbox="165 696 675 734">Calculate the area of the lawn.</p>														
 <table border="1" data-bbox="177 972 679 1267"><caption>Distance vs Time</caption><thead><tr><th>Time</th><th>Distance (miles)</th></tr></thead><tbody><tr><td>10.00</td><td>0</td></tr><tr><td>11.00</td><td>8</td></tr><tr><td>12.00</td><td>16</td></tr><tr><td>13.00</td><td>16</td></tr><tr><td>14.00</td><td>20</td></tr></tbody></table>	Time	Distance (miles)	10.00	0	11.00	8	12.00	16	13.00	16	14.00	20	<p data-bbox="799 972 1372 1099">Thomas cycles from Randalstown to Glengormley. The distances are in miles</p> <p data-bbox="799 1151 1197 1234">How far is Thomas from Randalstown at 10:30?</p>	
Time	Distance (miles)													
10.00	0													
11.00	8													
12.00	16													
13.00	16													
14.00	20													
<p data-bbox="165 1337 746 1375">What happens from 12:00 to 13:00</p>	<p data-bbox="799 1337 1310 1420">How far does Thomas travel in total?</p>													
<p data-bbox="165 1702 746 1785">Jill buys <math>1\frac{1}{4}</math> kg of potatoes, <math>\frac{1}{2}</math>kg of peas and <math>2\frac{3}{4}</math> kg of carrots.</p> <p data-bbox="165 1836 600 1919">What is the total weight of vegetables bought?</p>														