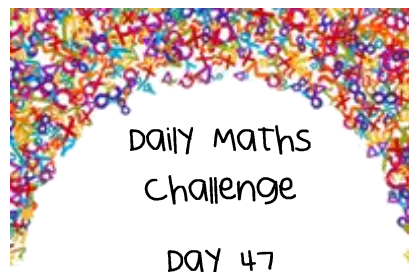
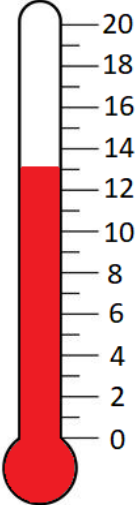
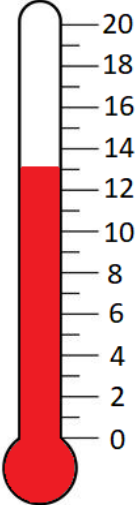
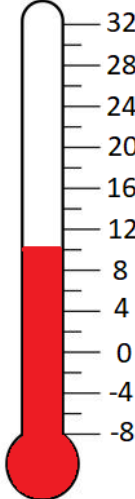
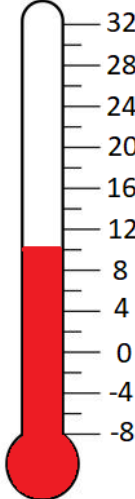
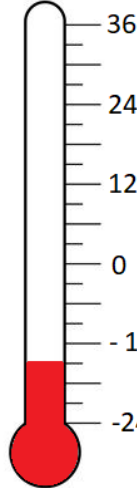
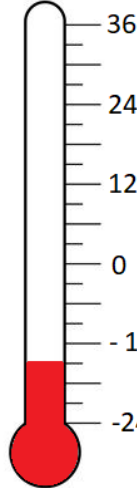
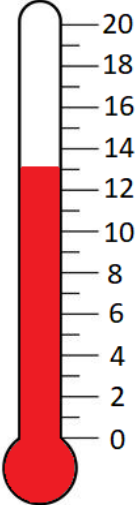
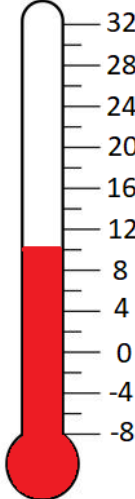
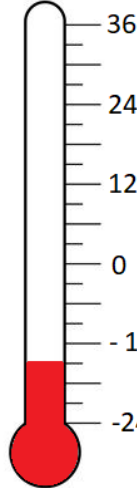


# ANSWERS



Maths Focus: reading scales and measure, negative numbers, mathematical language, fractions

Helpful Hints: add extra numbers in to your scale to help you read the thermometer and record each days temperature

Level 1	Level 2	Level 3																								
<p>Evan has been recording the temperature in Basingstoke over the last four days.</p> <table border="1" data-bbox="132 638 748 1257"> <tr> <td data-bbox="132 638 365 1257"> <p><b>Monday</b></p>  </td> <td data-bbox="365 638 748 842"> <p><b>Tuesday</b></p> <p>The temperature dropped by 5 degrees from Monday.</p> </td> </tr> <tr> <td data-bbox="132 842 365 1046"></td> <td data-bbox="365 842 748 1046"> <p><b>Wednesday</b></p> <p>The temperature doubled from Tuesday.</p> </td> </tr> <tr> <td data-bbox="132 1046 365 1257"></td> <td data-bbox="365 1046 748 1257"> <p><b>Thursday</b></p> <p>The temperature decreased by 7 degrees from Wednesday.</p> </td> </tr> </table> <p>1. What was the temperature of each day?  <b>Mon – 13 degrees Tue – 8 degrees</b>  <b>Wed – 16 degrees Thu – 9 degrees</b></p>	<p><b>Monday</b></p> 	<p><b>Tuesday</b></p> <p>The temperature dropped by 5 degrees from Monday.</p>		<p><b>Wednesday</b></p> <p>The temperature doubled from Tuesday.</p>		<p><b>Thursday</b></p> <p>The temperature decreased by 7 degrees from Wednesday.</p>	<p>Evan has been recording the temperature in Greenland over the last five days.</p> <table border="1" data-bbox="819 638 1440 1268"> <tr> <td data-bbox="819 638 1037 1268"> <p><b>Monday</b></p>  </td> <td data-bbox="1037 638 1440 788"> <p><b>Tuesday</b></p> <p>The temperature halved from Monday.</p> </td> </tr> <tr> <td data-bbox="819 788 1037 938"></td> <td data-bbox="1037 788 1440 938"> <p><b>Wednesday</b></p> <p>The temperature increased 4 degrees from Tuesday.</p> </td> </tr> <tr> <td data-bbox="819 938 1037 1114"></td> <td data-bbox="1037 938 1440 1114"> <p><b>Thursday</b></p> <p>The temperature decreased by 10 degrees from Wednesday.</p> </td> </tr> <tr> <td data-bbox="819 1114 1037 1268"></td> <td data-bbox="1037 1114 1440 1268"> <p><b>Friday</b></p> <p>The temperature was 6 degrees less than it was on Thursday.</p> </td> </tr> </table> <p>1. What was the temperature on Friday?  <b>-7 degrees</b></p>	<p><b>Monday</b></p> 	<p><b>Tuesday</b></p> <p>The temperature halved from Monday.</p>		<p><b>Wednesday</b></p> <p>The temperature increased 4 degrees from Tuesday.</p>		<p><b>Thursday</b></p> <p>The temperature decreased by 10 degrees from Wednesday.</p>		<p><b>Friday</b></p> <p>The temperature was 6 degrees less than it was on Thursday.</p>	<p>Evan has been recording the temperature in Northern Canada over the last six days.</p> <table border="1" data-bbox="1507 632 2141 1265"> <tr> <td data-bbox="1507 632 1731 1265"> <p><b>Monday</b></p>  </td> <td data-bbox="1731 632 2141 751"> <p><b>Tuesday</b></p> <p>The temperature decreased by 2 degrees from Monday.</p> </td> </tr> <tr> <td data-bbox="1507 751 1731 871"></td> <td data-bbox="1731 751 2141 871"> <p><b>Wednesday</b></p> <p>The temperature increased 20 degrees from Tuesday.</p> </td> </tr> <tr> <td data-bbox="1507 871 1731 1031"></td> <td data-bbox="1731 871 2141 1031"> <p><b>Thursday</b></p> <p>The temperature was 4 times greater than it was on Wednesday.</p> </td> </tr> <tr> <td data-bbox="1507 1031 1731 1150"></td> <td data-bbox="1731 1031 2141 1150"> <p><b>Friday</b></p> <p>The temperature decreased by a quarter from Thursday.</p> </td> </tr> <tr> <td data-bbox="1507 1150 1731 1265"></td> <td data-bbox="1731 1150 2141 1265"> <p><b>Saturday</b></p> <p>The temperature tripled from Friday.</p> </td> </tr> </table> <p>1. What was the temperature on Saturday?  <b>27 degrees</b></p>	<p><b>Monday</b></p> 	<p><b>Tuesday</b></p> <p>The temperature decreased by 2 degrees from Monday.</p>		<p><b>Wednesday</b></p> <p>The temperature increased 20 degrees from Tuesday.</p>		<p><b>Thursday</b></p> <p>The temperature was 4 times greater than it was on Wednesday.</p>		<p><b>Friday</b></p> <p>The temperature decreased by a quarter from Thursday.</p>		<p><b>Saturday</b></p> <p>The temperature tripled from Friday.</p>
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