



Maths Home Learning Activities

Year 4 - Autumn 1 (1 September 2021 to 22 October 2021)

<p style="text-align: center;">Week 1 Place Value</p> <p>Write down the value of the underlined digit e.g <u>7</u>331 = 7000</p> <p>145 25<u>7</u> 4<u>6</u>37 <u>2</u>574 369<u>8</u> <u>2</u>589</p>	<p style="text-align: center;">Week 2 Rounding</p> <p>Round these numbers to the nearest 10.</p> <p>78 589 241 576 1478 2472</p> <p>Extension: Write down the rule for rounding to the nearest 10.</p>	<p style="text-align: center;">Week 3 Adding and subtracting 10</p> <p>Find 10 more and 10 less than these numbers:</p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;"><u>10 less than</u></th> <th style="text-align: center; border: none;"></th> <th style="text-align: right; border-bottom: 1px solid black;"><u>10 more than</u></th> </tr> </thead> <tbody> <tr> <td style="text-align: left;">25</td> <td style="text-align: center;">35</td> <td style="text-align: right;">45</td> </tr> <tr> <td></td> <td style="text-align: center;">47</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">256</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">247</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">1236</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">1789</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">2578</td> <td></td> </tr> </tbody> </table>	<u>10 less than</u>		<u>10 more than</u>	25	35	45		47			256			247			1236			1789			2578		<p style="text-align: center;">Week 4 Adding and subtracting 100</p> <p>Find 100 more and 100 less than these numbers:</p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;"><u>100 less than</u></th> <th style="text-align: center; border: none;"></th> <th style="text-align: right; border-bottom: 1px solid black;"><u>100 more than</u></th> </tr> </thead> <tbody> <tr> <td style="text-align: left;">135</td> <td style="text-align: center;">235</td> <td style="text-align: right;">345</td> </tr> <tr> <td></td> <td style="text-align: center;">547</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">256</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">847</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">6236</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">1789</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">2778</td> <td></td> </tr> </tbody> </table>	<u>100 less than</u>		<u>100 more than</u>	135	235	345		547			256			847			6236			1789			2778	
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<p style="text-align: center;">Week 5 Number bonds to 100</p> <p>17 + 83 = 100</p> <p>51 68 12 39 79 56</p>	<p style="text-align: center;">Week 6 Number bonds to 1000</p> <p>410 + 590 = 1000</p> <p>740 890 120 350 720 980</p>	<p style="text-align: center;">Week 7 Multiplying by 10 and 100</p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left; border: none;"></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>X 10</u></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>x100</u></th> </tr> </thead> <tbody> <tr> <td style="text-align: left;">63</td> <td style="text-align: center;">630</td> <td style="text-align: center;">6300</td> </tr> <tr> <td style="text-align: left;">47</td> <td></td> <td></td> </tr> <tr> <td style="text-align: left;">125</td> <td></td> <td></td> </tr> <tr> <td style="text-align: left;">478</td> <td></td> <td></td> </tr> <tr> <td style="text-align: left;">522</td> <td></td> <td></td> </tr> </tbody> </table>		<u>X 10</u>	<u>x100</u>	63	630	6300	47			125			478			522																																	
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