
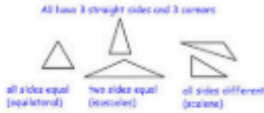






**Maths**  
**Home Learning Activities**  
**Year 3 – Summer 2**

<p><b>Multiplication</b></p> <p>Learn and recall multiplication facts for 7, 8 and 9 times tables. Learn the inverse operations.</p> <p>Review the grid method for larger numbers.</p> <table border="1" data-bbox="226 592 517 715"> <tr> <td><b>x</b></td> <td><b>30</b></td> <td><b>5</b></td> </tr> <tr> <td><b>20</b></td> <td><b>600</b></td> <td><b>100</b></td> </tr> <tr> <td><b>6</b></td> <td><b>180</b></td> <td><b>30</b></td> </tr> </table> <p>600 + 100 = 700 180 + 30 = 210 700 + 210 = 910</p>	<b>x</b>	<b>30</b>	<b>5</b>	<b>20</b>	<b>600</b>	<b>100</b>	<b>6</b>	<b>180</b>	<b>30</b>	 <p><b>Decimals</b></p> <p>Complete the missing number sentences:</p> <p>34.7 + ___ = 100 62.4 + ___ = 100 88.1 + ___ = 100 42.6 + ___ = 100</p> <p>Use the inverse to work it out.</p>	<p><b>Geometry</b></p> <p>Which different types of triangles and quadrilaterals can you discover within your home</p>  <p>All have 3 straight sides and 3 corners</p> <p>all sides equal (equilateral) two sides equal (isosceles) all sides different (scalene)</p>	<p><b>Time</b></p> <p>Read and write the time to the nearest 15 minutes.</p> <p>Time how long it takes you to complete different tasks e.g. tying shoelaces, changing clothes.</p> 
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<p><b>Money</b></p> <p>Use coins to make different amounts of 50p (x5 10p coins), £1.00 and £2.00.</p> <p>Make up money word problems. For example, Hazera had £1.00 she bought a pineapple for 72p. How much change did she get?</p> <p>Use a number line to work out the change by counting on from 72p</p> 	<p><b>Shape</b></p> <p>Look for different shapes e.g. shapes with curved sides, bars on gates, windows with straight sides/curved sides/arched sides, shapes of houses, pillar boxes, cars</p> <p>Discuss the angles seen within shapes, can they recognise any right angles.</p> 	<p><b>Rounding- shopping</b></p> <p>Help your children to use rounding to approximate maths answers. When shopping you could ask your children how much an item is to the nearest 10p, pound or ten pounds? For example, "this banana costs 34p. How much is that to the nearest 10p?"</p> 	<p><b>Mental Maths</b></p> <p>Mental maths is when you use the basic operations and numeracy facts to quickly and efficiently answer questions. Mental Maths is all about speed and accuracy!</p> <p>162 + 90 = ?</p> <p>203 - 122 =</p> <p>22 x 5 =</p> <p>160 ÷ 8 =</p>									