

Daily Expectations – Maths Challenges

Wednesday 1st April

Don't forget your daily activities which are on your pick 'n' mix grid.

<p>Yesterday's Answers</p>	<p>Challenge – Daily</p> <p>1) Write all the multiples of 6 between 6 and 72 6, 12, 18, 24, 30, 36, 42, 48, 54, 60, 66, 72</p> <p>2) $3 \times 6 = 18$ $6 \times 6 = 36$ $8 \times 6 = 48$ $11 \times 6 = 66$</p> <p>3) $81 + 19 = 100$ $39 + 61 = 100$</p> <p>4) What is half of 46, 23 68, 34 78, 39?</p> <p>5) Double 23, 46 29, 58 58, 116</p> <p>6) What is the perimeter of a square with sides of 11cm? 44cm</p>	<p>Challenge – Super</p> <p>1) What is $7^2 - 4^2$? 33</p> <p>2) $342 \times 28 = 9,576$</p> <p>3) 6532 divided by 8 = 816r4</p> <p>4) $64 \div 2 = 4 \times 8$</p> <p>5) What could the sides of a rectangle be if it had an area of 36cm^2? 1 and 36, 2 and 18, 3 and 12, 4 and 9, 6 and 6 (All in cm and yes, a square is a special type of rectangle!)</p> <p>6) $20,000 - 12,391 = 7,609$</p>
<p>Maths</p>	<p>Challenge – Daily</p> <p>1) Write all the multiples of 8 between 8 and 96</p> <p>2) $3 \times 7 =$ $6 \times 8 =$ $8 \times 4 =$ $6 \times 6 =$</p> <p>3) $63 + ? = 100$ $72 + ? = 100$</p> <p>4) What is half of 62, 84, 74?</p> <p>5) Double 31, 35, 60</p> <p>6) What is the perimeter of a square with sides of 9cm?</p>	<p>Challenge – Super</p> <p>1) What is the product of 16 and 4?</p> <p>2) 242×19</p> <p>3) 5679 divided by 8 =</p> <p>4) $88 \div 2 = 4 \times ?$</p> <p>5) $17,167 + ? = 34,643$</p> <p>6) If the area of a rectangle is 144cm^2, how long are the sides? (How many answers can you think of? Whole numbers only)</p>