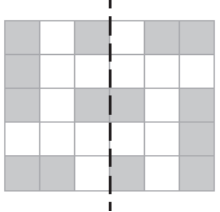


JULY ... A LITTLE BIT OF MATHS EVERY DAY

JustMaths

<p>1</p> <p>Shade as few squares as possible so that the dotted line is a line of symmetry.</p> 	<p>2</p> <p>How many edges does a square based pyramid have?</p>	<p>3</p> <p>What is 0.8×0.2?</p>	<p>4</p> <p>List the next three triangular number: 1 3 6 10 15 ...</p>	<p>5</p> <p>What is the second prime numbers multiplied by the third square number.</p>	<p>6</p> <p>What is $1183 \div 7$?</p>
<p>8</p> <p>Calculate</p> $\frac{7}{50} + \frac{17}{50}$	<p>9</p> <p>50 people each did one activity at a sports centre. They either went swimming, played tennis or used the gym. 21 of the people were female. 6 of the 8 people who played tennis were male. 18 of the people used the gym. 9 males went swimming. Work out the number of females who used the gym.</p>	<p>10</p> <p>What is ?</p> $\frac{4}{7} - \frac{3}{7}$	<p>11</p> <p>What is 9×0.25?</p>	<p>12</p> <p>Calculate 1782×6</p>	<p>13</p> <p>work out 25×7</p>
<p>15</p> <p>What is $15.4 + 0.0027$?</p>	<p>16</p> <p>Calculate -7×4</p>	<p>17</p> <p>Work out $800 \div 1$</p>	<p>18</p> <p>Calculate $313.092 - 127.05$</p>	<p>19</p> <p>Work out $2 \div 2$</p>	<p>20</p> <p>Large pizzas cost £9.50 each. Small pizzas cost £8.75 each. Five children together buy one large pizza and three small pizzas. They share the cost equally. How much does each child pay?</p>
<p>22</p> <p>Put these numbers in size order (smallest first) 1.68 1.607 6.8 1.068 6.008</p>	<p>23</p> <p>What is 3 million multiplied by 10 ?</p>	<p>24</p> <p>One gram of gold costs £47.28</p> <p>What is the cost of half a kilogram of gold?</p>	<p>25</p> <p>What is $872 - 93$?</p>	<p>26</p> <p>Round 1986 to the nearest hundred.</p>	<p>27</p> <p>Calculate 0.5×19</p>
<p>29</p> <p>What is 45% of 160?</p>	<p>30</p> <p>What is $2083 - 97$?</p>	<p>31</p> <p>Increase £220 by 15%</p>	<p>REMEMBER: The best way to revise maths is to "do Maths"!</p>		