
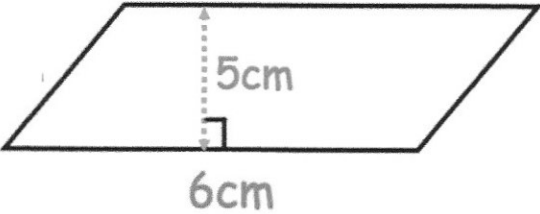


1st July	Foundation 5-a-day
<p>A sequence has the rule, multiply the previous number by three and then add one</p> <p>1 4 13 <u>40</u> <u>121</u></p> <p>Fill in the missing numbers</p>	<div style="text-align: right;">  Corbettm@ths </div> $13 \times 3 = 39$ $39 + 1 = \underline{40}$ $40 \times 3 = 120$ $120 + 1 = \underline{121}$
	<p>Find the area of the parallelogram</p> $6 \times 5 = 30 \text{ cm}^2$
<p>A shop sells jars of honey in two different sizes.</p> <p style="text-align: center;"><u>3kg</u> compare cost</p> <p>Medium: 600g for £4.25 5 jars gives 3kg</p> <p>Large: 1kg for £6.99 3 jars gives 3kg</p>	<p>Which jar is better value for money?</p> $4.25 \times 5 = \text{£}21.25$ <p>Cost of 3kg using medium jars</p> $6.99 \times 3 = \text{£}20.97$ <p>Cost of 3kg using large jars</p> <p>Large jars are better value.</p>
<p>James is going on holiday in New York. James changes £800 into dollars (\$).</p> <p>The exchange rate is £1 = \$1.50</p> <p>Work out how many dollars (\$) James will receive.</p>	$800 \times 1.5 = 1200$ $\text{\$} 1200$
<p>Write these numbers in order of size. Start with the smallest number.</p> <p>88% 0.099 $\frac{4}{5}$ 0.9 $\frac{17}{20}$</p> <p style="margin-left: 100px;">9.9% 80% 90% 85%</p>	$0.099, \frac{4}{5}, \frac{17}{20}, 88\%, 0.9$