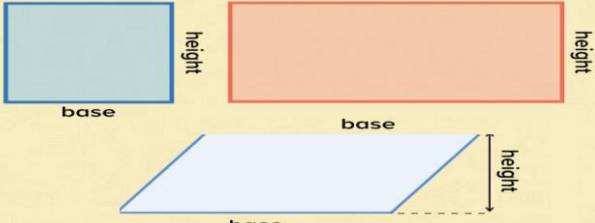
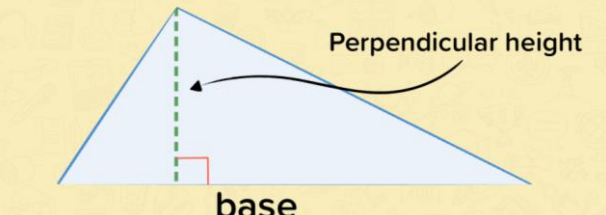
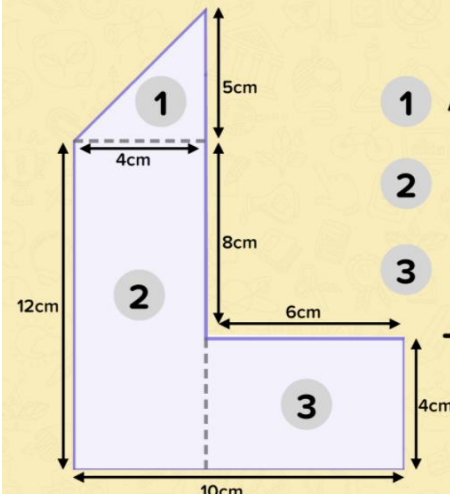
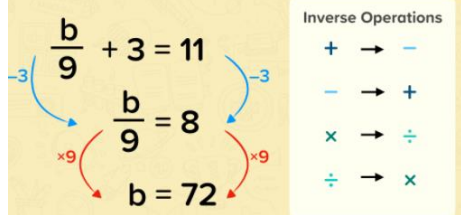


WEEK	Century TASK + 1 nugget from individual pathway	TOP TIPS	TAKE IT FURTHER. Century TASK + 1 nugget from individual pathway
1	Converting metric length (one-step)	<div style="border: 1px solid black; padding: 5px; background-color: #fff9c4;"> <math display="block">\begin{aligned} 1\text{cm} &amp;= 10\text{mm} &amp; 1\text{m} &amp;= 100\text{cm} \\ 1\text{mm} &amp;= 0.1\text{cm} &amp; 1\text{cm} &amp;= 0.01\text{m} \\ 1\text{km} &amp;= 1000\text{m} \\ 1\text{m} &amp;= 0.001\text{km} \end{aligned}</math> </div>	Converting metric length (multi-step)
2	Converting metric mass (one-step)	<div style="border: 1px solid black; padding: 5px; background-color: #fff9c4;"> <math display="block">\begin{aligned} 1\text{g} &amp;= 1000\text{mg} &amp; 1\text{kg} &amp;= 1000\text{g} \\ 1\text{mg} &amp;= 0.001\text{g} &amp; 1\text{g} &amp;= 0.001\text{kg} \\ 1\text{tonne} &amp;= 1000\text{kg} \\ 1\text{kg} &amp;= 0.001\text{tonnes} \end{aligned}</math> </div>	Converting metric mass (multi-step)
3	Areas of rectangles squares and parallelograms	<div style="border: 1px solid black; padding: 5px; background-color: #fff9c4;"> <p style="text-align: center;"><b>Area = base × height</b></p>  </div>	Area of right-angled triangle
4	Area of triangles	<div style="border: 1px solid black; padding: 5px; background-color: #fff9c4;"> <p style="text-align: center;"><b>Area = <math>\frac{\text{base} \times \text{perpendicular height}}{2}</math></b></p>  </div>	Area of composite shapes 1

5	Area of composite shapes 1	 <p> <b>1</b> Area = <math>\frac{\text{base} \times \text{height}}{2} = \frac{4 \times 5}{2} = 10\text{cm}^2</math>  <b>2</b> Area = base <math>\times</math> height = <math>4 \times 12 = 48\text{cm}^2</math>  <b>3</b> Area = base <math>\times</math> height = <math>6 \times 4 = 24\text{cm}^2</math>  <b>Total Area = 1 + 2 + 3</b>  <math>= 10 + 48 + 24</math>  <math>= \underline{82\text{cm}^2}</math> </p>	Area of composite shapes 2
6	Solving two step equations		Solving two step equations: mixed
7	Forming algebraic expressions 1	<p>             n added to 4 <math>\rightarrow n + 4</math>              x subtract 5 <math>\rightarrow x - 5</math>              t multiplied by 3 <math>\rightarrow 3t</math>              q divided by 2 <math>\rightarrow \frac{q}{2}</math> </p>	Forming algebraic expressions 2
8	Revision of previous nuggets		Revision of previous nuggets
9	Diagnostic: Area and perimeter		
10	Two nuggets from pathway		