



2nd March	
<p>A TV was bought for £132. It was sold at a profit of 25%.</p> <p>What was the selling price?</p>	<div style="text-align: right;">  Corbettmaths </div> $132 \div 4 = 33$ $132 + 33 = \text{£}165$
<p>Find the value of</p> $(345 \times 8) + (345 \times 2)$ 345×10	3450
<p>If $x = 4$ and $y = 3$</p> <p>Find the value of</p> $x^2 + 2y + 5$ $4^2 + 2 \times 3 + 5$ $16 + 6 + 5$	27
<p>A car travels 120 miles in 3 hours</p> <p>Calculate its average speed.</p> $s = \frac{d}{t} = \frac{120}{3}$	 40 mph
<p>Write 100 as a product of primes</p> $\begin{array}{c} \wedge \\ (2) 50 \\ \wedge \\ (2) 25 \\ \wedge \\ (5) (5) \end{array}$	$2 \times 2 \times 5 \times 5$ $2^2 \times 5^2$