



10th October	
Given $37 \times 102 = 3774$ Work out 37×103	 Corbettmaths $3774 + 37 = 3811$ 3811 
Expand $8(a + c)$ $8a + 8c$	Expand $x(x + 4)$ $x^2 + 4x$
Calculate the nth term 3 7 11 15 $4n - 1$	Is 801 a term in the sequence? $4n - 1 = 801$ $4n = 802$ $n = 200.5$ No, 801 is not a term in the sequence
Use your calculator to work out the value of $\frac{2.12 \times 5.2}{9.21 - 2.8}$ Write down all the figures on your calculator display.	1.719812793
Calculate the area of the circle $\pi \times 6^2$ $\pi \times 36$ 113.097 km^2	