



16th November		Corbettmaths 
Make a the subject $\frac{a}{n} - \frac{w}{c} = \frac{a-w}{p}$		
After a reduction of 4% in the original price, a motorbike is sold for £800.	Calculate the greatest possible original price before the reduction was applied.	
Both of these values are correct to one significant figure.		
Prove the product of two consecutive integers is always even.		
Sketch the graph of $f(x) = -x^2 - 2x + 10$ showing the coordinates of the turning points and the coordinates of any intercepts with the coordinate axes.		

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