

Thursday 28<sup>th</sup> January - Maths work

Watch the video online then complete the questions below:

1. There are 3 Year 4 classes. Each class has 29 pupils. How many children are in Year 4 altogether?

2. Miss Banks has 5 boxes of paper clips. In each box there are 124 paper clips. How many paper clips does she have altogether?

3. Miss Jones has 3 boxes of 42 red pens and 2 boxes of 24 green pens. How many pens does she have in total?

4. Miss Salamanca has 3 boxes of 123 rulers. Mrs Critchley has 2 boxes of 162 rulers. Who has the most rulers?



**Consider** the problem.  
What is it to do with?  
What sort of problem is it?  
What is the nature of the problem?  
If it is a worded problem you may want to **Convert** the question into a statement.

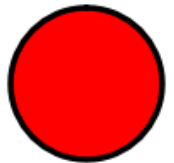


**Construct** a picture, jotting, plan or model to make sense of the problem.

**Check** your solution to ensure it really does answer the original question.



**Calculate** using the required steps and operations.





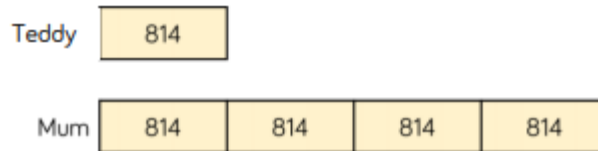
Teddy and his mum were having a reading competition.  
In one month, Teddy read 814 pages.



His mum read 4 times as many pages as Teddy.

How many pages did they read altogether?

How many fewer pages did Teddy read?  
Use the bar model to help.



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What could the numbers in the multiplication be? Every digit is different.  
 $???\times 3 = ????$

