Friday 19th June

Missing number word problems to be solve using the bar model with multilink.

Example:

There are 9 birds in a tree. There are pigeons and magpies. Six of them are pigeons so how many are magpies?

Your child should write the number sentence first. 6 + ? = 9 or 9 = 6 + ?

Then they solve the problem using multilink. First make a line of 9 multilink in one colour and underneath starting precisely at the same place 6 multilink in another colour. They fill in the gap with the third colour to find out how many magpies were in the tree. It will look something like this.

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Arthur has a bag of 12 balls, there are red and green balls. 5 of them are red, how many are green?

Mrs Ingham Thomas has 17 books on her book shelves. There are 9 fiction books, how many non-fiction books are there?

Sophia and Raphael are making sandwiches for their friends. Raphael makes 7 ham sandwiches and Sophia makes cheese sandwiches. They add them together and they have 16 sandwiches altogether. How many did cheese ones did Sophia make?

Lucy buys 4 bananas and asks Marnie to buy some more. She needs to have 12 altogether. How many bananas does Marnie need to buy?