Before doing the work below watch Lesson 3 on White Rose Maths, please complete following word problems. Parents: if you find that the first page of questions is not challenging your child enough, scroll to page 3.

Remember, to make a note of what is happening in each part of the word problem; 'First, then and now'.

Worded problems are like a story



You can also use a part-whole by drawing it and then filling out the important information.

1) Mr Jones bought a pizza. He ate 3 slices and gave 6 slices to Karen and Yesim. How many slices of pizza were the in total?
2) Sapphire class had a class party, someone brought in 20 rice cakes. At the end of the party, there were only 4 rice cakes left. How many rice cakes had been eaten?
3) In the morning, Lance ran 11 laps around the school. In the evening, he ran another 9 laps. How many laps did Lance run in total?
4) During play time, Lola had a bowl with 17 pieces of bananas and carrots. There were 12 bananas. How many did were there in the bowl?

Look below for more challenging questions. These questions have two parts to them, so make sure you pay attention because a lot is happening in each part.

Parents: if your child is finding the questions below a bit tricky but really wants to have a go, I would advise them to use a number line. This would be a great visual aid for those that need it. They can make one at home or I have included one at the end. Alternatively, they could use the hundred square that was provided in the learning pack.

To see how you can support them by using a number line to complete the questions below. Watch this video: https://www.youtube.com/watch?v=kDQN7G-WdWk

For concrete aids, I advise the use of counters (if you have them), pennies could also count as counters. Feel free to watch this video to help you support your child with using counters: https://www.youtube.com/watch?v= GxGfVFZPEc

1) Ms Lockwood buys 12 pencils one week and 7 the following week. She gives 3 pencils to her students. How many pencils does she have left?
2) Mr Peacock has 15 marbles. He takes them to his friend's house. He loses 3 on the way and 4 int the house. How many does he have left?
3) Miss Allt has a packet of biscuits. There are 12 in the packet. She gave 6 of the biscuits to some friends. She buys another packet of 12 biscuits. How many biscuits does she have now?
4) Lola collects 23 conkers. She gives 6 to Nick and 8 to Lisa. How many conkers does Lola have left?
5) Lance collects a bag of 28 balls for a PE lesson. There are 3 colours of balls. There are 13 yellow balls and 8 green balls. How many red balls are there?
