

Max the Monkey's Market Adventure

Learning objective: To subtract two-digit numbers using column subtraction or number lines, and solve money-based word problems.

Max the Monkey is at the fruit market helping his friends. Use your math skills to help Max calculate how much money is left after buying fruit. Show your working out clearly for each step.

Word bank: subtract · difference · minus · change · total · calculation · pence · pounds

1. Max starts with £45. He spends £12 on a bunch of bananas. How much money does he have left? Show your calculation. (2 marks)

2. Ellie the Elephant has £68. She buys a basket of apples for £25. What is the difference between her starting amount and the cost of the apples? (2 marks)

3. Pip the Caterpillar had £39 in his pocket. He spent £14 on a tiny book. How much change should Pip receive? (2 marks)

4. Leo the Lion had £87. He gave £43 to charity. How much money is Leo left with now? (2 marks)

5. Explain in your own words why we use subtraction when we are working out how much change we get at a store. (2 marks)

Extension challenge: Create your own subtraction money problem for a partner to solve. Use two-digit numbers and make sure the total is less than £100.