Max the Monkey’s Market Maths

Learning objective: To secure fluency in number bonds to 100 using multiples of 10 and 5.

Max the monkey is helping his friends at the woodland market. He needs to make sure every customer pays exactly £100 in total. Look at the price tag on the item and calculate how much more money is needed to reach £100. Write your answer in the empty space on the second price tag.

Word bank: total · sum · pounds · addition · subtraction · missing · number bonds

1. The basket of apples costs £40. How much more do you need to reach £100? Show your working out. (2 marks)

2. The bag of shiny acorns costs £75. How much more do you need to reach £100? Show your working out. (2 marks)

3. A toy drum costs £20. If you have £100, how much change would you get after buying the drum? Show your working out. (2 marks)

4. Max finds a book costing £55. What is the number bond to 100 for 55? (2 marks)

5. If two items cost £30 and £30, how much more do you need to reach £100? (2 marks)

Draw: Draw a picture of Max the monkey standing at a market stall with two large baskets. Label one basket '£30' and draw enough coins or notes in the other basket to make the total reach £100.

Extension challenge: Challenge: Max wants to buy three items that add up to exactly £100. Can you choose three different prices that end in 0 or 5 to reach this total?