

Max's Market Maths

Learning objective: To add two single-digit numbers and count on to find the total.

Max the monkey is helping his friends at the market. Read the stories below and use your maths skills to find the total amount of money or items. Show your working out.

Max is visiting the fruit market today. He loves to solve puzzles using coins! First, he sees a basket of apples for 5p and a bunch of bananas for 4p. Later, he spots a shiny red ball for 6p and a bouncy blue ball for 3p. Finally, he finds two small bags of seeds. One bag costs 7p and the other costs 2p. Max wants to know the total cost for each pair of items.

Word bank: total · add · plus · equals · altogether · pence

1. Max buys the apples for 5p and the bananas for 4p. How much do they cost altogether? (2 marks)

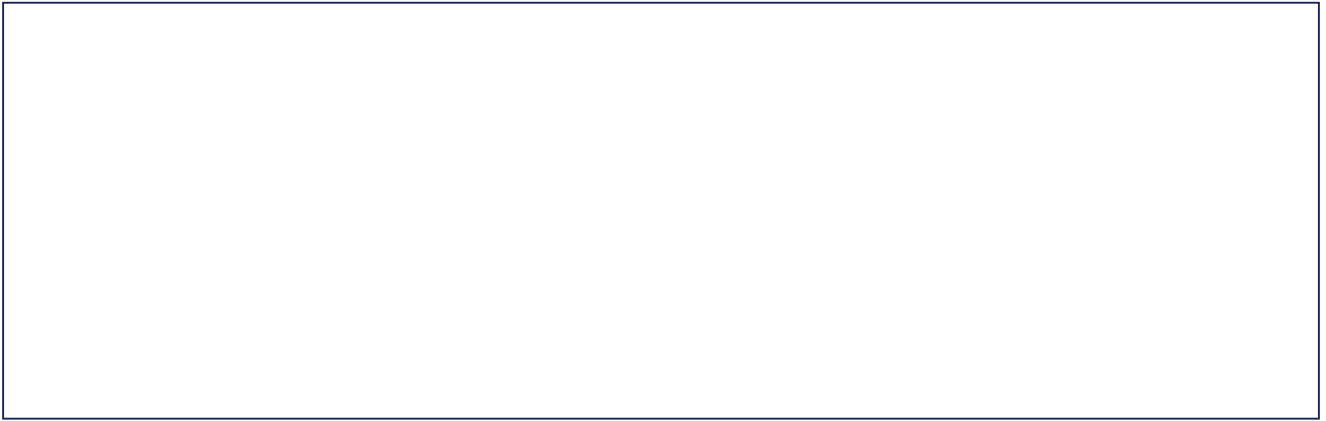
2. The red ball is 6p and the blue ball is 3p. What is the total cost? (2 marks)

3. If Max buys both bags of seeds (7p and 2p), how much money does he spend? (2 marks)

4. Max has 10p in his pocket. If he buys the apples (5p) and the bananas (4p), does he have enough money? Explain your answer. (3 marks)

5. Write a number sentence for 3 plus 4. (1 mark)

Draw: Draw a picture of Max the monkey standing at a market stall. In your drawing, show 5 apples on one side and 4 bananas on the other side.



Extension challenge: Max finds a mystery item that costs 8p. If he adds it to his 2p bag of seeds, what is the new total? Write your own addition story for a friend to solve.