

Max's Market Math Challenge

Learning objective: To solve problems involving the addition and subtraction of money in pounds (£) and pence (p), including finding change.

Help Max the monkey work out the prices at the forest market! Read each question carefully and show your working out.

Max is helping his friends buy snacks at the market. A bunch of bananas costs 80p. A bag of crunchy nuts costs 50p. A juicy apple costs 30p.

Word bank: total · change · pounds · pence · subtract · addition · price

1. Pip wants to buy a bunch of bananas (80p) and a juicy apple (30p). What is the total cost? (2 marks)

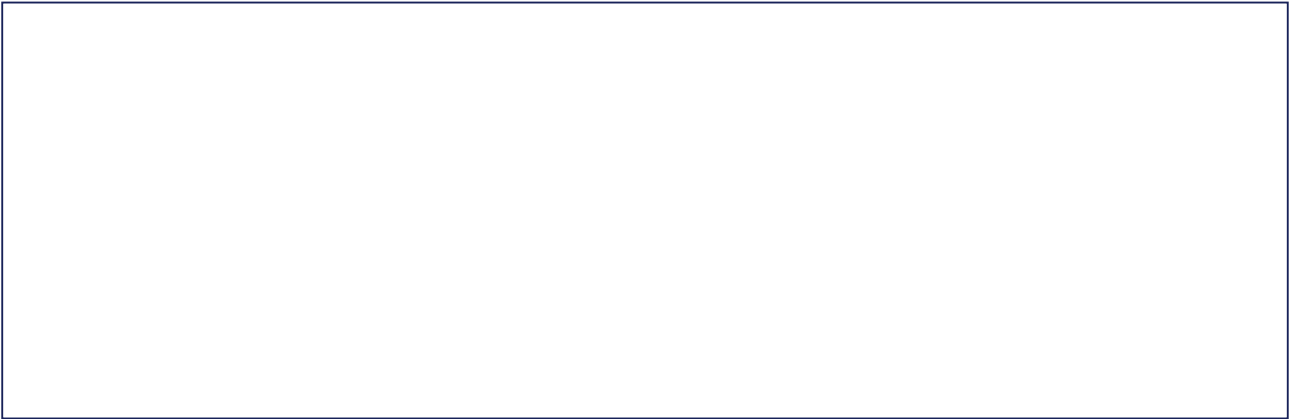
2. Nova has a £1 coin. She buys a bag of crunchy nuts for 50p. How much change should she receive? (2 marks)

3. Zara has 90p. She wants to buy two juicy apples. Does she have enough money? Explain your answer. (3 marks)

4. Ellie buys a bag of crunchy nuts (50p) and a bunch of bananas (80p). She pays with a £2 coin. How much change will she get? (3 marks)

5. If a small honey jar costs £1 and 20p, how many pence is that in total? (1 mark)

Draw: Draw a purse containing two 50p coins and one 20p coin. Label the total amount of money inside the purse.



Extension challenge: Max finds a new item at the market: a basket of berries that costs £1 and 40p. If he buys the berries and an apple (30p), how much does he spend in total? Can you write the answer in dollars and cents?