

Max's Market Day Maths

Learning objective: To solve problems involving the addition and subtraction of money in pounds and pence.

Read the market stall prices below and use your maths skills to help Max the monkey calculate the totals and change. Show your working out clearly.

Max the monkey is visiting the local farmer's market to buy ingredients for a fruit salad. The prices are: A bunch of bananas costs £1.25. A bag of juicy apples costs £2.10. A carton of fresh strawberries costs £3.45. A jar of golden honey costs £2.60.

Word bank: total · change · pence · pounds · calculate · subtract · sum

1. Max decides to buy a bunch of bananas and a bag of apples. What is the total cost of his fruit? (2 marks)

2. Ellie the elephant wants to buy a carton of strawberries and a jar of honey. How much will she spend in total? (2 marks)

3. Max has a £5.00 note. If he buys the strawberries, how much change should he receive? (2 marks)

4. If Ellie buys two bunches of bananas, how much change will she get from a £5.00 note? (2 marks)

5. Max finds a special offer: If you buy three bags of apples, the total price is £5.50. How much money do you save compared to buying three bags at the original price of £2.10 each? (3 marks)

Draw: Draw a picture of Max the monkey standing at a market stall holding his basket of fruit.



Extension challenge: Imagine you have £10.00. Create your own 'shopping list' using at least three of the items from the passage. Calculate how much you spend and how much change you would have left over.