Max’s Market Stall: A Money Masterclass

Learning objective: To solve multi-step problems involving money, calculating change, and comparing unit costs using £ and p.

Read the price list below and follow the drawing steps to design Max the Monkey's vibrant community market stall. Once your scene is complete, answer the mathematical challenges to ensure Max's accounts are accurate.

Draw: Draw a bustling market stall scene. On the left, draw Max the Monkey standing behind a wooden crate display. On the crates, draw stacks of apples, strawberries, and bananas with small, hand-written price tags using the £ symbol. In the foreground, draw a small, open cash box showing coins and notes. Use bright, inviting colours to make the stall look popular. Include a sign above the stall that says 'Max's Fresh Fruit'.

Label words: Profit · Expenditure · Unit price · Change · Subtotal · Currency

Steps:

1. If a customer buys two punnets of strawberries and one bag of apples, what is the total cost? Show your working out.
2. The customer pays with a £5.00 note. Calculate the change Max must give back. Explain your method.
3. Max decides to offer a 'bundle deal' of 3 bags of apples for £3.50. How much does a customer save

compared to buying 3 bags at the individual price?

4. Justify why it is important for Max to keep an accurate record of his expenditure on fruit versus his daily profit.

5. Compare and contrast the cost of buying 4 bananas versus 1 punnet of strawberries. Which is the better value for money if you want the most fruit by weight?

6. What might happen to Max's daily profit if he decides to increase the price of his strawberries by 20p per punnet?