Max’s Market Stall: A Money Maths Challenge

Learning objective: To solve problems involving the addition and subtraction of money in context, including calculating change.

Follow the steps below to complete your market stall drawing, then answer the maths questions to help Max balance his accounts.

Draw: Draw a colourful forest market stall. In the centre, include a wooden counter with Max the monkey standing behind it. On the counter, draw: 1) A pile of apples with a price tag showing 45p, 2) A bunch of bananas with a tag showing £1.20, and 3) A box of berries with a tag showing £2.15. Add a small 'Profit Jar' on the corner of the counter to store the coins.

Label words: Profit · Change · Total cost · Subtotal · Pounds (£) · Pence (p)

Steps:

1. Max sells 3 apples. What is the total cost in Australian dollars and cents?
2. A customer buys a bunch of bananas (£1.20) and a box of berries (£2.15). What is the subtotal?
3. If the customer pays with a £5.00 note, how much change should Max give back?
4. Draw a price tag for the bananas on your stall. If Max reduces the price by 20p, what is the new price?
5. Max makes £10.00 in total sales. If he spends £3.50 on new fruit crates, how much profit does he have left?