

## Max's Market Stall: A Money Math 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 math questions to help Max balance his accounts.

**Draw:** Draw a colorful forest market stall. In the center, 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 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?