

Max's Mathematical Market Stalls

Learning objective: To consolidate knowledge of times tables up to 12x12 and apply them to real-world monetary calculations.

Max the monkey is helping the local market traders calculate their daily earnings. Match the items on the stalls to their total costs by solving the multiplication problems. For each question, show your working out by multiplying the quantity by the price per item. Remember to include the £ sign in your final answer.

Word bank: Product · Quantity · Multiplication · Total · Calculate · Pounds · Pence

1. The greengrocer has sold 8 bags of apples. Each bag costs £7. How much money has the greengrocer made in total? (2 marks)

2. A baker sells 12 boxes of freshly baked biscuits. If each box costs £9, what is the total value of the biscuits sold? (2 marks)

3. At the florist, 6 bouquets of sunflowers are sold. Each bouquet costs £11. Calculate the total earnings for the florist. (2 marks)

4. Max notices that 9 jars of honey are sold at £8 each. What is the total cost for these 9 jars? (2 marks)

5. A craft stall sells 7 handmade scarves. Each scarf is priced at £12. How much money has the craft stall earned? (2 marks)

Draw: Draw a market stall with your favourite items for sale, and write a price tag on one item using a multiplication fact from the 12 times table (e.g., '12 x 5 = £60').



Extension challenge: If the greengrocer had a £100 note and spent £28 on new crates, how much money would they have left from their apple earnings? Show your calculation.