

Max's Fruit Shop Tally Chart

Learning objective: To interpret and present data using bar charts and pictograms, and to solve one-step and two-step problems using information presented in scaled bar charts.

Max the monkey is running a fruit shop today! Look at the tally chart below. Use the information to help Max finish his bar chart. Fill in the missing bars and answer the questions. Remember, each square on the bar chart stands for 1 piece of fruit.

Word bank: Tally · Data · Bar chart · Total · More than · Less than

1. Max sold 3 apples. Draw 3 squares in the 'Apple' column on the bar chart below. (2 marks)

2. Max sold 5 bananas. Draw 5 squares in the 'Banana' column. How many more bananas were sold than apples? (2 marks)

3. If each orange costs £1, and Max sold 4 oranges, what is the total cost of the oranges sold? (2 marks)

4. Which fruit was the most popular? (Hint: Which column is the tallest?) (1 mark)

Draw: Draw a bar chart with 'Fruit' on the bottom axis and 'Number sold' on the side axis. Label the bars: Apples, Bananas, and Oranges.



Extension challenge: If Max decides to sell pears for £2 each, and he sells 3, how much money does he make in total? Write your answer in pounds.