

Rosa's Grand French Market Adventure

Learning objective: To accurately use and calculate numbers up to 100 in French within a real-world shopping context.

Read the passage about Rosa the parrot's trip to the market. Use your French number knowledge to solve the mathematical problems below. Remember to write your answers clearly in French and show your calculations in pounds.

Rosa the parrot has arrived at a bustling French market. She is helping her friends buy ingredients for a giant fruit salad. She has a budget of £100. She buys 30 apples for £20, 40 pears for £30, and 20 bananas for £25. As she flies from stall to stall, she calculates the costs aloud to ensure she stays within her budget. 'C'est magnifique!' she squawks, noting that the total cost is still well under her £100 limit.

Word bank: vingt (20) · trente (30) · quarante (40) · cinquante (50) · soixante (60) · soixante-dix (70) · quatre-vingts (80) · quatre-vingt-dix (90) · cent (100) · combien (how many/much) · ça coûte (it costs)

1. Translate the following quantities into French: 25 apples, 50 pears, and 75 bananas. (3 marks)

2. Calculate the total cost of Rosa's shopping trip in pounds. If she started with £100, how much change does she have left? Write the remaining amount in French words. (4 marks)

3. Explain why it is important for Rosa to keep track of her spending in both pounds and French numbers when visiting a market in France. (3 marks)

4. Compare and contrast the French numbering system for numbers 70-99 with the English system. Why might this be considered a complex mathematical challenge? (4 marks)

Draw: Draw Rosa the parrot sitting on a market stall. Include labels in French for the fruit she is selling, using numbers between 20 and 100 (e.g., 'Soixante pommes').



Extension challenge: Justify your answer: If Rosa wanted to buy an extra 30 oranges costing £1 each, would she be able to afford them? Show your working out and explain the impact on her remaining budget. What might happen if the price of fruit doubled? Create a new price list for the stall using French numbers.