

Max's Market Maths: Addition Adventure

Learning objective: To add numbers with up to three digits using formal written methods.

Help Max the monkey calculate the total cost of items at the local market. Show your working out clearly in the space provided.

Max is visiting the market to buy ingredients for a fruity snack. He has a shopping list and needs to find the total cost of his items. A punnet of strawberries costs £1.25 and a bag of apples costs £2.45. To find the total, Max uses the column addition method, making sure to line up his pounds and pence correctly. He remembers that if his pence add up to more than 100, he must exchange them for a pound!

Word bank: total · sum · addition · column method · exchange · penny · pound · value

1. Max buys a bunch of bananas for £1.35 and a box of blueberries for £2.50. What is the total cost? (2 marks)

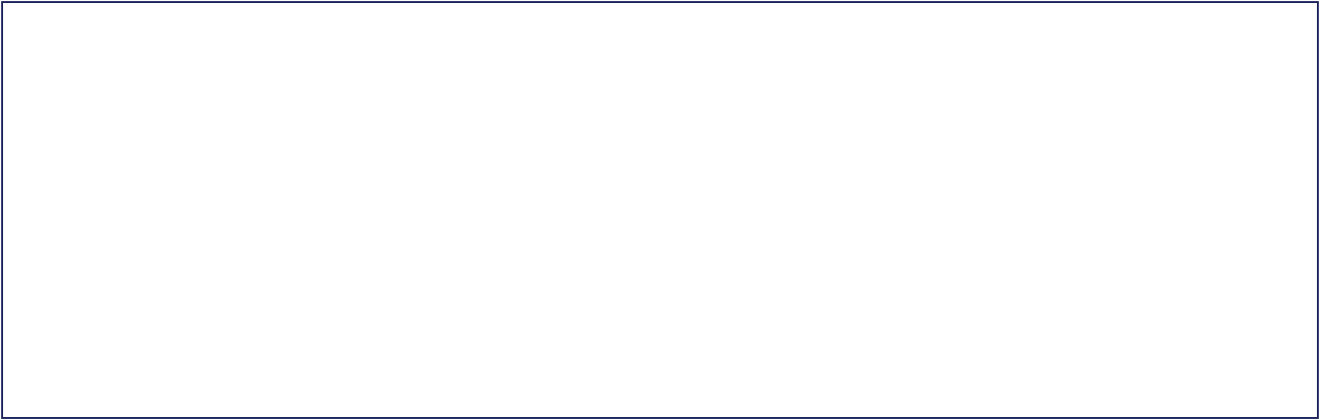
2. Calculate the sum of £3.65 and £2.48. Show your column addition. (2 marks)

3. If Max has £5.00, can he afford a melon costing £2.75 and a pear costing £1.50? Explain your answer by showing the total. (3 marks)

4. Add 452 and 379 using the column method. (2 marks)

5. Max finds a mystery item that costs £4.85. If he adds it to his pineapple that costs £3.20, what is the new total? (2 marks)

Draw: Draw a basket filled with fruit and write the price of each item on a small tag next to it.



Extension challenge: Max decides to buy three items instead of two. Create your own price list for three items and calculate the total cost for Max.