

Max's Spooky Store Math

Learning objective: To solve one-step problems involving addition, subtraction, and simple money calculations using dollars and cents.

Max the monkey is running a spooky store for his friends. Look at the price list below. Use your math skills to help Max work out the costs for his customers. For each question, show your working out.

Max's Spooky Store Price List:

- Magic Pumpkin: £5
- Spider Ring: 20p
- Witches Hat: £3
- Shiny Star Sticker: 10p
- Glow-in-the-dark Pebble: 50p

Word bank: Pounds · Pence · Total · Change · Addition · Subtraction · Price list

1. Pip buys a Magic Pumpkin for £5 and a Witches Hat for £3. What is the total cost? (2 marks)

2. Zara has 50p. She buys a Spider Ring for 20p. How much money does she have left? (2 marks)

3. Nova buys two Shiny Star Stickers. Each sticker costs 10p. How much does she spend in total? (2 marks)

4. Kit has £10. He buys a Magic Pumpkin for £5. How much change should Max give him? (2 marks)

5. Bea wants to buy a Glow-in-the-dark Pebble (50p) and a Spider Ring (20p). How much do they cost altogether? (2 marks)

Draw: Draw a picture of Max the monkey standing in his store with his items for sale. Label each item with its price from the price list.



Extension challenge: If you had £1, which three items from the store could you buy? Write down your chosen items and calculate the total cost to ensure you do not spend more than £1.