

Max's Spooky Pumpkin Shop

Learning objective: To solve money problems by adding and subtracting amounts of money in pounds and pence.

Max the monkey is running a pumpkin stall! Help him work out the total costs and the change needed for his customers. Use the prices below to answer the questions.

Prices:

Small Pumpkin: £2.50

Large Pumpkin: £4.00

Bag of Sweets: £1.20

Spooky Mask: £3.30

Use the addition and subtraction steps to help you.

Word bank: total · cost · change · pounds · pence · subtract · plus

1. Sam buys one small pumpkin (£2.50) and one bag of sweets (£1.20). What is the total cost? (Show your working: $£2.50 + £1.20 = ?$) (2 marks)

2. Zara buys one large pumpkin for £4.00. She pays with a £5.00 note. How much change should Max give her? (Show your working: $£5.00 - £4.00 = ?$) (2 marks)

3. Kit buys a spooky mask for £3.30 and a small pumpkin for £2.50. What is the total cost? (Show your working: $£3.30 + £2.50 = ?$) (2 marks)

4. If you had £10.00, could you buy a large pumpkin (£4.00) and a spooky mask (£3.30)? Explain why. (2 marks)

Draw: Draw a picture of Max the monkey at his pumpkin stall. Add a price tag to the pumpkins you draw.



Extension challenge: If Max decides to put the spooky masks on sale for half price, what would the new price be? (Half of £3.30 is £1.65).