

Max's Spooky Shop Maths

Learning objective: To solve addition and subtraction problems using money in the context of a Halloween shop.

Max the monkey is helping at the Halloween fair. Read the prices below. Use the information to solve the maths problems. Show your working out.

Max has a spooky shop at the school fair. He sells these items: A plastic spider costs £2.50. A bag of fake cobwebs costs £1.20. A pumpkin mask costs £3.40. A pack of glow sticks costs £2.10.

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

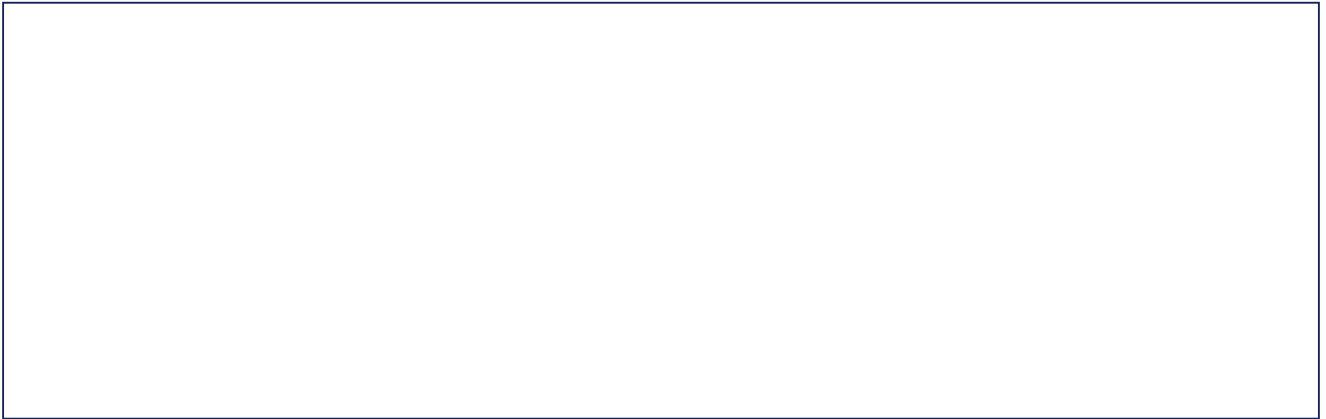
1. Max sells a plastic spider and a bag of cobwebs to a friend. What is the total cost? (2 marks)

2. The pumpkin mask costs £3.40. How much more does the mask cost than the glow sticks (£2.10)? (2 marks)

3. A child buys a pumpkin mask for £3.40. They pay with a £5.00 note. How much change should they get back? (2 marks)

4. Max sells two packs of glow sticks. One pack is £2.10. How much do two packs cost in total? (2 marks)

Draw: Draw a picture of Max the monkey wearing a funny pumpkin mask behind his shop counter.



Extension challenge: If you had £10.00, which three items could you buy from Max's shop? Write down your items and the total cost.