

Max's Spooky Shop Maths

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

Max the monkey is helping set up a Halloween stall in the forest. Use your maths skills to help him calculate the total costs and change for his forest friends. Show your working out clearly for each question.

Word bank: total · change · pounds · pence · calculate · operation

1. Pip the caterpillar wants to buy a shiny spider web decoration for £2.45 and a bag of pumpkin seeds for £1.30. What is the total cost? (2 marks)

2. Zara the zebra has a £5.00 note. She buys a witch's hat for £3.20. How much change will she get back? (2 marks)

3. Nova the owl buys three ghost stickers. Each sticker costs 50p. How much does she spend altogether? (2 marks)

4. Kit the fox finds a box of spooky masks on sale for £4.75. If he pays with a £10.00 note, how much change is he owed? (2 marks)

5. Ellie the elephant buys a bunch of autumn leaves for £1.15 and a toy lantern for £2.50. Does she have enough money if she has £4.00? Explain how you know. (3 marks)

Draw: Draw a picture of Max the monkey standing behind his Halloween stall. Include a price tag on one of the items you drew, showing a price in pounds and pence.



Extension challenge: Create your own Halloween shop item. Give it a price under £10.00 and write a word problem for a friend to solve involving that item.