

Max's Spooky Autumn Market Maths

Learning objective: To solve addition, subtraction, and multiplication problems involving money and measures.

Help Max the monkey work out the total costs at the Autumn Harvest Market. Remember to use the £ sign and show your working out clearly.

Max is helping organise the Autumn Harvest Market. He has a stall selling spooky treats! A bag of mini pumpkins costs £2.50. A jar of golden honey costs £1.25. A bag of apple slices costs £0.75. Max needs to make sure he has enough stock and that he can give the right change to his friends.

Word bank: total · change · product · calculate · pence · pounds · multiplication

1. Pip buys one bag of mini pumpkins and one jar of honey. How much does she spend in total? (2 marks)

2. Zara wants to buy 3 bags of apple slices. If each bag costs £0.75, how much does she spend altogether? (2 marks)

3. Leo has a £5.00 note. He buys a bag of mini pumpkins for £2.50. How much change should Max give him? (2 marks)

4. Ellie buys 2 jars of honey and one bag of apple slices. Calculate the total cost of her items. (2 marks)

5. Max has 10 bags of mini pumpkins. If he sells 4 bags, how many bags does he have left to sell? (1 mark)

Draw: Draw a picture of Max's market stall. Include a sign showing the prices of the pumpkins, honey, and apple slices, and draw Max holding a basket of treats.



Extension challenge: If Max decides to put a 'spooky discount' on the apple slices and makes them 20p cheaper, what would the new price be? If you bought two of these discounted bags, how much would you save compared to the original price?