

Max's Spooky Fall Math

Learning objective: To solve addition and subtraction word problems using money and counting objects up to 20.

Help Max the monkey work out the answers to these fall-themed puzzles. Remember to show your working out!

Word bank: total · altogether · left · minus · plus · pence

1. Max finds 8 small pumpkins and 7 large pumpkins in the garden. How many pumpkins does he have altogether? (2 marks)

2. A shiny conker costs 5p and a pretty leaf costs 3p. How much do they cost in total? (2 marks)

3. Zara the zebra has 12 spooky spider decorations. She gives 4 of them to her friends. How many spiders does Zara have left? (2 marks)

4. Max has 15p in his pocket. He spends 10p on a bag of dried seeds. How much money does he have left? (2 marks)

5. If you have 6 orange candles and 6 black candles, write a number sentence to show how many candles there are in total. (2 marks)

Draw: Draw a picture of Max the monkey counting 10 spooky but friendly-looking pumpkins in a grassy field.



Extension challenge: Max wants to buy a mask that costs 20p. If he has two 5p coins and two 2p coins, does he have enough money? Explain how you know.