

Max's Easter Egg Hunt Maths

Learning objective: To solve multi-step problems involving money, addition, and subtraction in the context of an Easter celebration.

Help Max the monkey organise his Easter party. Use your maths skills to calculate the costs and work out how many eggs he has collected. Show your working out clearly.

Max is planning a grand Easter hunt for his forest friends. He has a budget of £20.00 to spend on treats. He buys a pack of chocolate bunnies for £4.75, a box of colourful ribbons for £2.30, and a basket of hollow eggs for £6.50. Max also has a collection of 48 foil-wrapped eggs that he needs to hide in groups of 4 around the garden.

Word bank: total · change · calculate · difference · budget · altogether

1. How much did Max spend altogether on the bunnies, ribbons, and eggs? (2 marks)

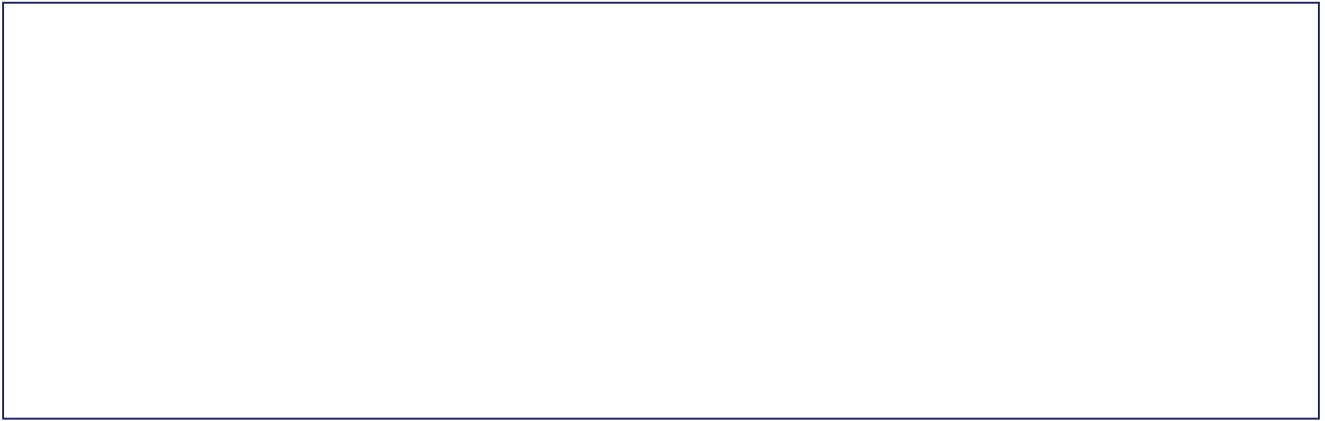
2. If Max pays for his items with a £20.00 note, how much change should he receive? (2 marks)

3. Max wants to hide his 48 eggs in groups of 4. How many hiding spots will he need in total? (2 marks)

4. If Max finds 12 more eggs hidden in the long grass, how many eggs does he have now? (1 mark)

5. Max decides to share his total number of eggs equally between 5 friends. How many eggs will each friend get, and how many are left over? (3 marks)

Draw: Draw the garden scene showing Max hiding eggs in groups of four. Include a sign that shows the total number of eggs he has collected.



Extension challenge: If each egg costs 25p to replace, how much would it cost Max to replace all 48 of his eggs?