

Max's Easter Egg Hunt Maths

Learning objective: To solve addition, subtraction, and multiplication word problems involving money in pounds and pence.

Read the story below and help Max the monkey solve his Easter maths puzzles. Show your working out clearly.

Max is getting ready for the big Spring Fair. He has been busy counting his coins to buy treats for his friends. Max has £5.00 in his pocket. At the market stall, he spots some delicious chocolate eggs. A small foil-wrapped egg costs 40p. A large hollow chocolate egg costs £2.50. A pack of three mini marshmallow treats costs £1.20.

Word bank: total · change · product · calculate · pence · pounds · multiply · subtract

1. Max decides to buy two small foil-wrapped eggs. How much do they cost altogether? (2 marks)

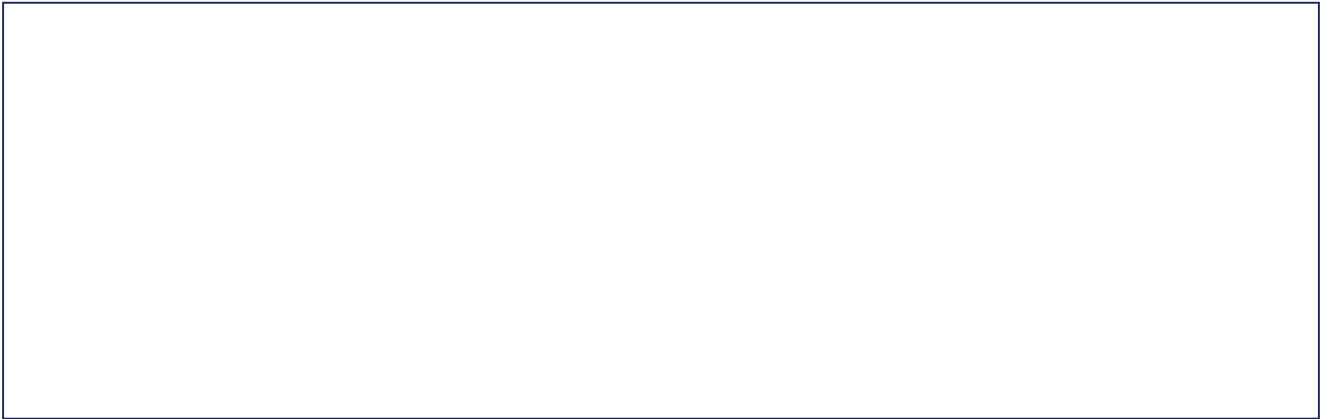
2. If Max buys one large hollow chocolate egg for £2.50, how much change will he get from his £5.00 note? (2 marks)

3. Max wants to buy three packs of the mini marshmallow treats. What is the total cost for these three packs? (2 marks)

4. Max buys one large hollow chocolate egg and one pack of mini marshmallow treats. Does he have enough money left from his £5.00 to buy another small foil-wrapped egg? Explain your answer. (3 marks)

5. If Max finds 50p more in his pocket, how much money does he have in total now? (1 mark)

Draw: Draw a picture of Max the monkey counting his coins next to his basket of Easter treats. Show the coins as labels on the page.



Extension challenge: Max wants to buy a gift for his friend Pip. The gift costs £3.75. If Max has saved £2.80, how much more money does he need to save to buy the gift?