

Max the Monkey's Maths Adventure

Learning objective: To solve one-step and two-step word problems involving addition, subtraction, multiplication, and division using pounds and pence.

Help Max the Monkey solve these tricky puzzles! Read each question carefully, show your working out, and write your final answer clearly.

Answer Key: 1. B (£5), 2. False (He has £12), 3. £2, 4. 20, 5. True, 6. £18, 7. £9, 8. 15, 9. False ($3 \times 4 = 12$, not 10), 10. £4.

Word bank: total · difference · multiply · divide · remaining · change

1. Max has £3 and his friend gives him £2. How much does he have in total? A) £1, B) £5*, C) £6, D) £4 (1 mark)

2. True or False: If Max has £15 and spends £3 on a banana, he has £10 left. (1 mark)

3. Pip the caterpillar buys a bookmark for £3. He pays with a £5 note. How much change does he get? (Answer in £) (1 mark)

4. Zara the zebra has 4 boxes of crayons. Each box has 5 crayons. How many crayons does she have altogether? (1 mark)

5. True or False: To find the total of two amounts, you should use addition. (1 mark)

6. Ellie the elephant collects 6 bags of peanuts. Each bag costs £3. How much did she spend in total? (1 mark)

7. Nova the owl has £18. She shares it equally between herself and Leo the lion. How much does each bird/animal get? (1 mark)

8. Kit the fox finds 25 acorns. He gives 10 to Bea the bee. How many acorns does Kit have left? (1 mark)

9. True or False: 3 multiplied by 4 equals 10. (1 mark)

10. Finn the dolphin has £10. He buys a toy for £6. How much money does he have remaining? (1 mark)

Draw: Draw Max the Monkey sitting under a tree, surrounded by 4 piles of 5 colourful counting blocks each.



Extension challenge: Create your own word problem for a friend involving a toy that costs £7 and a sweet that costs £2. Can you write the number sentence to solve it?