Max the Monkey’s Number Bond Jungle Challenge

Learning objective: To recall and use addition and subtraction facts to 100, focusing on number bonds to 10 and 100.

Max the Monkey is busy counting his jungle snacks! Help him solve these number bond puzzles. Read each question carefully and write your answers clearly.

Answer Key: 1. A (10), 2. False, 3. 70, 4. B (4), 5. True, 6. 30, 7. 60, 8. C (5), 9. True, 10. 90. Max says well done for using your super math skills!

Word bank: total · bond · sum · difference · hundred · tens · ones

1. 1. Max has 7 bananas. How many more does he need to make a total of 10? A) 3* B) 2 C) 4 D) 5 (1 mark)

2. 2. True or False: 40 and 70 make 100. (1 mark)

3. 3. What is the missing number in this bond to 100: 30 + ? = 100 (1 mark)

4. 4. Which number completes the bond to 10? 6 + ? = 10. A) 3 B) 4* C) 5 D) 6 (1 mark)

5. 5. True or False: If I know 2 + 8 = 10, then I know 20 + 80 = 100. (1 mark)

6. 6. Max has 70p. He wants to buy a toy that costs £1.00. How many more pence does he need? (1 mark)

7. 7. Complete the bond: 40 + ? = 100 (1 mark)

8. 8. Which of these is a number bond to 10? A) 2+9 B) 3+8 C) 5+5* D) 4+7 (1 mark)

9. 9. True or False: 0 + 100 = 100. (1 mark)

10. 10. What is the difference between 100 and 10? (1 mark)

Draw: Draw Max the Monkey sitting under a tree holding a sign that says '100'. Draw two piles of coconuts next to him that add up to 100.



Extension challenge: Max has £1.00. He spends 45p on a shiny pebble. How much change should he get back? Explain your method.