Max the Monkey's Mental Maths Sprint

Learning objective: To practise mental addition, subtraction, multiplication, and division skills within Class 3 expectations.

Help Max the Monkey solve these tricky puzzles! Use your mental maths skills to answer the questions as quickly as you can. You do not need to write down any working out.

Answer Key: 1. C (140), 2. True, 3. 45, 4. B (24), 5. 80, 6. False, 7. 15, 8. A (£4.50), 9. 32, 10. True

Word bank: sum · difference · product · partition · multiple · total

1. Max has 80 bananas and finds 60 more. What is the total? A) 120 B) 130 C) 140* D) 150 (1 mark)

2. True or False: 50 + 40 is the same as 30 + 60. (1 mark)

3. What is the product of 5 and 9? (1 mark)

4. If Max shares 48 peanuts equally between 2 monkeys, how many does each get? A) 20 B) 24* C) 26 D) 28 (1 mark)

5. What is 100 subtract 20? (1 mark)

6. True or False: 7 x 3 is 24. (1 mark)

7. Max buys a toy for £5 and another for £10. What is the sum? £___ (1 mark)

8. Max has £6.50. He spends £2.00. How much is left? A) £4.50* B) £4.00 C) £5.50 D) £3.50 (1 mark)

9. What is 8 multiplied by 4? (1 mark)

10. True or False: 40 divided by 5 equals 8. (1 mark)

Draw: Draw Max the Monkey sitting in a tree, holding a chalkboard with a big '100' written on it, surrounded by piles of bananas.

Extension challenge: Challenge: If Max has 100 peanuts and gives 5 to each of his 10 friends, how many peanuts does Max have left for himself? Explain your method.