

Max the Monkey's Multiplication Mission

Learning objective: To practise multiplication facts for the 3, 4, and 8 times tables and solve simple multiplication word problems.

Help Max the Monkey solve these maths puzzles! Read each question carefully and write your answer clearly.

Answer Key: 1) C (12), 2) True, 3) 24, 4) B (32), 5) False, 6) 27, 7) 16, 8) A (40), 9) 15, 10) True. Max's Tip: Remember that 4×8 is the same as 8×4 !

Word bank: Product · Multiply · Array · Times table · Equal groups

1. 1. Max has 4 baskets with 3 bananas in each. How many bananas does he have in total? A) 7, B) 10, C) 12*, D) 15 (1 mark)

2. 2. True or False: 3×5 is the same as 5×3 . (1 mark)

3. 3. What is the product of 8 and 3? (1 mark)

4. 4. Which calculation shows 4 multiplied by 8? A) $4 + 8$, B) 32*, C) 4×4 , D) 24 (1 mark)

5. 5. True or False: $4 \times 6 = 20$. (1 mark)

6. 6. If one spider has 8 legs, how many legs do 2 spiders have? (1 mark)

7. 7. Fill in the missing number: $3 \times 9 = ?$ (1 mark)

8. 8. Max buys 5 packets of stickers. Each packet costs £8. How much did he spend? A) £40*, B) £13, C) £32, D) £48 (1 mark)

9. 9. A farmer has 3 fields with 5 sheep in each. How many sheep are there altogether? (1 mark)

10. 10. True or False: Multiplying by 0 always gives an answer of 0. (1 mark)

Draw: Draw an array of 3 rows of 4 apples to show Max how to solve 3×4 .



Extension challenge: Max has £20. If he wants to buy 3 books that cost £4 each and 2 packs of pencils that cost £3 each, does he have enough money? Show your working out!