

Max's Multiplication Mission

Learning objective: To recall and use multiplication facts for the 3, 4 and 8 multiplication tables.

Help Max the monkey solve these multiplication puzzles. Show your working out clearly to earn full marks!

Word bank: multiplication · product · times table · groups of · array

1. Max finds 4 bunches of bananas. Each bunch has 8 bananas. How many bananas are there altogether? Write the calculation and the answer. (2 marks)

2. Complete the missing numbers in this sequence: 3, 6, 9, __, 15, 18, __, 24. (2 marks)

3. If a pack of stickers costs £3, how much would 7 packs cost? Show your calculation. (2 marks)

4. Zara the zebra has 32 stripes. She says she has 4 groups of 8 stripes. Is she correct? Explain your answer. (2 marks)

5. Calculate the following: a) $6 \times 4 =$ ____ b) $8 \times 5 =$ ____ c) $3 \times 9 =$ ____ (3 marks)

Draw: Draw an array of dots to show the calculation 4×3 . Colour the rows in different colours.



Extension challenge: Max has £20. If he wants to buy 6 notebooks that cost £4 each, does he have enough money? Explain how you know.