

Max the Monkey's Multiplication Adventure

Learning objective: To recall and use multiplication facts for the 2, 5, and 10 times tables.

Help Max the Monkey solve these math puzzles by using your knowledge of multiplication. Show your working out clearly.

Max the Monkey loves to count the fruit he finds in the jungle. He knows that counting in groups is much faster than counting one by one!

Word bank: multiply · times · groups of · product · total

1. Max finds 4 bunches of bananas. There are 5 bananas in each bunch. How many bananas does Max have altogether? Write a multiplication sentence to show your answer. (2 marks)

2. Leo the Lion has 8 pairs of socks drying on a line. How many socks are there in total? (Hint: Think about your 2 times table). (2 marks)

3. Bea the Bee visits 7 flowers. Each flower has 10 petals. How many petals are there altogether? (2 marks)

4. Fill in the missing numbers in this sequence: 5, 10, __, 20, 25, __, 35. (2 marks)

5. Max buys 3 mangoes. Each mango costs £2. How much money does Max spend in total? (2 marks)

Draw: Draw a picture showing 3 groups of 5 apples. Underneath your drawing, write the multiplication sentence: $3 \times 5 = 15$.



Extension challenge: Max has 20 coins. If each toy costs £5, how many toys can he buy? Explain how you worked it out.