

Max the Monkey's Math Adventure: Counting Groups

Learning objective: To solve one-step problems involving multiplication by calculating the total of equal groups.

Help Max the Monkey count his collection of fruit! Look at the number of groups and how many items are in each group. Draw the items in the boxes, then use repeated addition to find the total amount.

Word bank: equal groups · lots of · total · altogether · multiplication · repeated addition

1. Max has 3 baskets. Each basket has 2 bananas. Draw the bananas and write the number sentence. (2 marks)

2. Max finds 4 plates. Each plate has 5 grapes. How many grapes are there altogether? (2 marks)

3. Max has 2 boxes. Each box has 10 marbles. Write the repeated addition sum. (2 marks)

4. If Max has 5 bags with 2 coins in each, how many pounds (£) does he have in total? (2 marks)

5. Explain how you worked out your answer. Did you count in 2s, 5s, or 10s? (2 marks)

Extension challenge: Can you make up your own multiplication story for a friend to solve using 3 groups of 5 apples?