

Max the Monkey's Number Explorer

Learning objective: To partition two-digit numbers into tens and ones using place value.

Help Max the Monkey organize his banana collection! Look at the number in the box, then draw or write how many tens and how many ones make up that number.

Word bank: tens · ones · partition · value · digit · total

1. Number Choice: Choose a two-digit number between 10 and 50 and write it here. (1 mark)

2. The Tens: How many groups of ten are in your number? Draw them as sticks. (2 marks)

3. The Ones: How many ones are left over? Draw them as small dots. (2 marks)

4. Addition Sentence: Write a number sentence to show the tens and ones (e.g., $20 + 5 = 25$). (2 marks)

5. Word Challenge: Write your number in words (e.g., twenty-five). (1 mark)

Extension challenge: Pick a new number. If you add 10 more to your number, what is the new total? Write the answer on the back of the page.