

Max the Monkey's Place Value Party

Learning objective: To understand place value in two-digit numbers, including identifying tens and ones, comparing numbers, and partitioning.

Help Max the Monkey solve his math puzzles! Read each question carefully and write your answer clearly. Remember to look at the tens and ones columns.

Answer Key: 1. B (43), 2. True, 3. 70, 4. 25, 5. 54, 6. False, 7. 8, 8. C ($80 > 18$), 9. 37, 10. True.

Word bank: tens · ones · partition · greater than · less than · digit · value

1. Max has 4 tens and 3 ones. What number is this? A) 34 B) 43* C) 40 D) 3 (1 mark)

2. True or False: In the number 62, the digit 6 represents 60. (1 mark)

3. What is the value of the digit 7 in the number 79? (1 mark)

4. Which number is smaller? 25 or 52? (1 mark)

5. Partition the number 54 into tens and ones. Answer: ____ tens and ____ ones. (1 mark)

6. True or False: 38 is greater than 83. (1 mark)

7. If you have 8 ones and 9 tens, what is the value of the ones digit? (1 mark)

8. Which statement is correct? A) $18 > 80$ B) $18 = 81$ C) $80 > 18$ * D) $80 < 18$ (1 mark)

9. What number comes after 36? (1 mark)

10. True or False: The number 40 has 0 ones. (1 mark)

Draw: Draw Max the Monkey holding two baskets. In the first basket, draw 3 bundles of ten bananas (like Dienes blocks). In the second basket, draw 5 single bananas. Label the total number underneath your drawing.



Extension challenge: Max has £35 in his pocket. If he finds another 10 pound note, how much money does he have now? Write the number as tens and ones.