

Max the Monkey's Place Value Adventure!

Master the mystery of numbers with Max! Look at where the digit sits to find its true value.

■ **The Tens column:** In the number 47, the digit 4 is in the tens place. This means it represents 4 tens, which is 40.

■ **The Ones column:** In the number 47, the digit 7 is in the ones place. This means it represents 7 single units.

■ **Partitioning:** To partition a number means to break it into its parts. 47 is $40 + 7$.

■ **Comparison:** When comparing two numbers, always look at the tens digit first to see which number is larger.

■ **Money Matters:** If you have £47, that is the same as four £10 notes and seven £1 coins.

Did you know? Did you know? In our number system, the position of a digit changes how much it is worth. The number 2 is worth 2 ones, but if you put it in the tens column as 20, it becomes worth twenty! Max loves to jump between these columns to solve his puzzles.

Key vocabulary: Tens · Ones · Digit · Place Value · Partition · Greater than · Less than