

## Watch the videos and write the notes

Place value up to hundred thousands refers to the system where the position of a digit in a number determines its value. Starting from the right, the place values are ones, tens, hundreds, thousands, ten thousands, and hundred thousands. For example, in the number 123,456, the digit '1' is in the hundred thousands place, '2' is in the ten thousands place, '3' is in the thousands place, '4' is in the hundreds place, '5' is in the tens place, and '6' is in the ones place.

This video explains the concept of place value up to hundred thousands:

### Explanation:

- **Ones:** The rightmost digit represents the number of individual units.
- **Tens:** The next digit to the left represents the number of groups of ten.
- **Hundreds:** The next digit represents the number of groups of one hundred.
- **Thousands:** The next digit represents the number of groups of one thousand.
- **Ten Thousands:** The next digit represents the number of groups of ten thousand.
- **Hundred Thousands:** The next digit represents the number of groups of one hundred thousand.

**Example:**

**In the number 765,432:**

- 2 is in the ones place ( $2 \times 1 = 2$ )
- 3 is in the tens place ( $3 \times 10 = 30$ )
- 4 is in the hundreds place ( $4 \times 100 = 400$ )
- 5 is in the thousands place ( $5 \times 1,000 = 5,000$ )
- 6 is in the ten thousands place ( $6 \times 10,000 = 60,000$ )
- 7 is in the hundred thousands place ( $7 \times 100,000 = 700,000$ )

**This video shows how to read and write numbers up to hundred thousands:**

**WATCH THE OTHER VIDEOS BELOW TO LEARN MORE.**