

Place Values in Whole Numbers up to 1 Million

Understanding place values is crucial in mathematics.

Each digit in a number has a specific place and value.

For example, in the number 345,678:

- 3 is in the hundred thousand place (300,000)
- 4 is in the ten thousand place (40,000)
- 5 is in the thousand place (5,000)
- 6 is in the hundred place (600)
- 7 is in the ten place (70)
- 8 is in the ones place (8)

When reading large numbers, we group digits into periods (thousands, millions, etc.).

Example: 1,234,567 is read as 'One million, two hundred thirty-four thousand, five hundred sixty-seven'.