

MATH · KS2

Place Value

Millions to thousandths — wall reference

Place Value Columns

From millions to thousandths

- Millions: 1,000,000
- Hundred Thousands: 100,000
- Ten Thousands: 10,000
- Thousands: 1,000
- Hundreds: 100
- Tens: 10
- Ones (Units): 1
- Decimal point: . (separates whole numbers from parts)
- Tenths: 0.1 (one tenth = $\frac{1}{10}$)
- Hundredths: 0.01 (one hundredth = $\frac{1}{100}$)
- Thousandths: 0.001 (one thousandth = $\frac{1}{1000}$)
- Each column is 10 times the column to its right.

Reading Numbers

How to say each place value



- $1,234,567 =$ one million, two hundred and thirty-four thousand, five hundred and sixty-seven
- $12,345 =$ twelve thousand, three hundred and forty-five
- $0.234 =$ zero point two three four
- $0.234 =$ two hundred and thirty-four thousandths
- $23.45 =$ twenty-three point four five
- Always say the comma as 'thousand' or 'million'
- Decimal point: 'point' (don't say 'and')

