

4-DIGIT NUMBERS

A DEFINITIONS

Definition Base 10 system

In the base 10 system, the place of a digit in a number determines its value. We can represent a number:

- **with digits:**

1 243

- **in expanded form:**

1 thousand + 2 hundreds + 4 tens + 3 ones
1 000+ 200+ 40+ 3

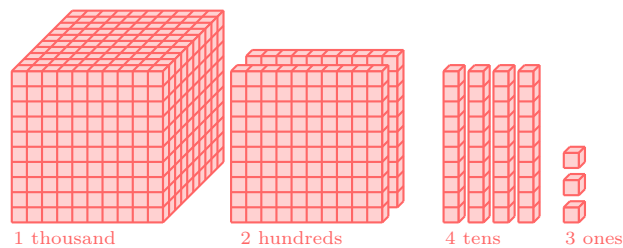
- **with words:**

one thousand two hundred forty-three

- **in a table:**

Thousands	Hundreds	Tens	Ones
1	2	4	3

- **with cubes:**



B ON THE NUMBER LINE

Definition Number Line

A **number line** is a line that shows numbers in order. Moving right adds by same number.

