Base Ten Numerals

Example: a thousand is 10 hundreds, a hundred is 10 tens, etc.

Expanded Form

Example: 500 + 70 + 6

Hundreds Place

Example: the 5 in 576 is in the hundreds place.

One thousand

1,000

Place Value or Number Disks

Unit form modeled with place value disks:
7 hundreds 2 tens 6 ones = 72 tens 6 ones

Standard Form

Example: 576

Unit Form

Example: 5 hundreds 7 tens 6 ones

Word Form

Example: five hundred seventy six

= Equal
< Less than
> Greater than

Altogether

Example: 59 centimeters and 17 centimeters; altogether there are 76 centimeters.

Bundling/Grouping

Putting smaller units together to make one larger one.

Example: putting 10 ones together to make 1 ten, putting 10 tens together to make 1 hundred.

How many more/less

How much more/less

The difference between two quantities.

More than/Less than

Example: 576 is more than 76.
76 is less than 576.

Number Sentence

An equation or inequality that has a true or false value and contains no unknowns.
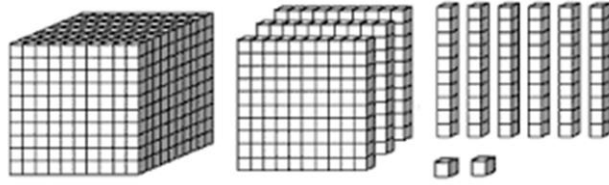
Example: 3 + 2 = 5

Ones place

Example: the 6 in 576 is in the ones place.

Place Value

The unitary values of the digits in numbers.

Renaming/Changing

Instead of *carrying* or *borrowing,* e.g., a group of 10 ones is renamed a ten when the ones are bundled and moved from the ones to the tens place.

Example: if using $1 bills, they may be changed for a $10 bill when there are enough.

Tens Place

Example: the 7 in 576 is in the tens place.

Units of ones, tens, hundreds, one thousand

A single one and groups of 10s, 100s, and 1,000.