Cardinal, Ordinal and Nominal Numbers

Cardinal: how many

Ordinal: position

Nominal: name

Cardinal Numbers

A Cardinal Number says how many of something there are, such as one, two, three, four, five.

A Cardinal Number answers the question "How Many?"

Example: here are five coins:



It does **not** have fractions or decimals, it is only used for counting.

How to remember: "Cardinal is Counting"

Ordinal Numbers

An Ordinal Number tells us the position of something in a list.

1st, 2nd, 3rd, 4th, 5th and so on (seeCardinal and Ordinal Numbers Chart for more.)

Example: In this picture the girl is 2nd:



And the two pups are 3rd and 4th.

How to remember: "Ordinal says what Order things are in".

Nominal Numbers

A Nominal Number is a number used only as a name, or to identify something (not as an actual value or position)

Examples:

• the number on the back of a player: "8"

• a zip code: "91210"

• a model number: "380"

How to remember: "Nominal is a Name".

Example With Everything



In this photo there are **6** cars. Car Number **"99"** (with the yellow roof) is in **1st** position:

- 6 is a Cardinal Number (it tells how many)
- 1st is an Ordinal Number (it tells position)
- "99" is a Nominal Number (it is basically just a name for the car)

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Cardinal and Ordinal Numbers Chart Numbers Index