

Name: Ramos, Jester

R's Basic Data type

Character

-Stores strings of letters, numbers, and symbols.

Numeric

-It is the default data type for numbers in R. Examples of numeric values would be 1, 34.5, 3.145, -24, -45.003, etc.

Integer

-R supports integer data types which are the set of all integers. You can create as well as convert a value into an integer type using the `as.integer()` function. You can also use the capital 'L' notation as a suffix to denote that a particular value is of the integer data type.

Complex

- to store numbers with an imaginary component.

Logical

-a special data type for data with only two possible values. These values can be construed as 0/1, true/false, yes/no, etc.

What are the operators used in R

Operator	Description
<	Less than
<=	Less than or equal to
>	Greater than
>=	Greater than or equal to
==	Exactly equal to
!=	Not equal to
!x	Not x
x	y
x & y	x AND y
isTRUE(x)	Test if X is TRUE