Introduction to R

18/2/20

## Arithematic Operations

Below is the set of some arithematic operations in R.

x = 20  
y = 5  
x+y

## [1] 25

x-y

## [1] 15

x\*y

## [1] 100

x/y

## [1] 4

sqrt(x)

## [1] 4.472136

x^y

## [1] 3200000

exp(x)

## [1] 485165195

log(x, base=exp(1))

## [1] 2.995732

log10(x)

## [1] 1.30103

help("log") # Utilizing R Help

## starting httpd help server ... done

factorial(x)

## [1] 2.432902e+18

cos(x)

## [1] 0.4080821

abs(x)

## [1] 20