a = 1

# storing values in c as 1

c = 1

# storing values in c as 1

c = 1

# storing values in a file

a <-c (22,33,44)

a = c(1,2,3,45,67)

# to find out what is the in a number

str(a)

# to find out what is the in a number

str(a)

class(a)

typeof(a)

# to represent in the form of string

b =

# to represent in the form of string

b = "Aditi"

str(b)

class(b)

typeof(b)

b

# series of value

a <- 1:3

# series of value

d <- 1:15

# series of value

d <- 1:10

sum(d)

str(d)

mean(d)

median(d)

class(d)

# more irregular series

e = c(1,4,6,8,50)

e

e[3]

e[5]

e[3:5]

e[c(3, 7)]

e[c(3,7)]

class(e)

str(e)

# more irregular series

e = c(1,4,6,8,50,55,44)

# more irregular series

e = c(1,4,6,8,50,55,44)

# more irregular series

e = c(1,4,6,8,50,55,44)

e

e[3] #gives 3rd number

e[5]

e[3:5] # gives us the value between 3rd to 5th

e[c(3,7)]

class(e)

str(e)

e[c(1,6)] #alternative method to get values from data

e[c(1,6)] # alternative method to get values from data

# to convert integers as numbers

c(1,3, 455,67,890, .654 ,6.77 , 34.65)

#to round off

round (c(1,3,455, 5.674 ,5.66.66, 67))

abs - c(1, 22, 3.55 , 66. 56)

str(round (abs))

#to round off

round(c(1,3,455,5.674 ,5.66.66, 67))

abs -c(1, 22, 3.55 , 66. 56)

#to round off

round(c(1,3,455,5.674,5.66.66, 67))

#to round off

round(c(1,3, 455,67,890, .654 ,6.77,34.65)

abs -c(1, 22, 3.55 , 66. 56)

abs = c(1,3, 455,67,890, .654 ,6.77,34.65)

str(abs)

str(round (abs))

#

n = c("5","54","66" ,"6")

sum (n)

as. numeric(n)

as.numeric(n)

class(n)

sum (c(n))

sum [n]

sum (as.numeric(n))

# to as true or false

is.numeric(n)

is.character()

is.character(n)

is.numeric(a)

is.numeric(d)

is.numeric(b)

#

v = as.numeric(n)

#

n = as.numeric(n)

n = as.character(n)

is.vector(n)

is.list(n)

names = c("aditi","palak","orbit")

names{3}

names = as.numeric

names = as.numeric(n)

# let's create a list

as.list(c(name))

# let's create a list

as.list(c(22,44 ,34 ,aa))

# let's create a list

as.list(c(22,44 ,34))

list (c(44,46 ,57)),c(343,46,68,77)

list (c(44,46 ,57)),c(343,46,68,77)

list(c(44,46 ,57)),c(343,46,68,77)