,

## Part 1: Introduction to modeling using basic R syntax

## [1] 10

## [1] 500

## [1] 5000

## [1] TRUE

## [1] 2

## Part 2: Manipulating variables and learning how to use new functions

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## Warning: NAs introduced by coercion  
  
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## Warning: NAs introduced by coercion  
  
## Warning: NAs introduced by coercion  
  
## Warning: NAs introduced by coercion  
  
## Warning: NAs introduced by coercion  
  
## Warning: NAs introduced by coercion

## [1] NA

## [1] "72"

## [1] 19401

## [1] NA

## [1] NA

## [1] "60"

## [1] 19401

## [1] NA

## [1] NA

## [1] "80"

## [1] 19401

## [1] NA

## [1] NA

## [1] "55"

## [1] 19401

## [1] NA

## [1] "character"

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## [1] "character"

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## [1] "character"

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## [1] "character"

## [1] "character"

## [1] "numeric"

## [1] "Date"

## [1] "character"

## John 72 19401 Standard, work hard, play hard.

## John 72 19401 Standard, work hard, play hard.

## John 72 19401 Standard, work hard, play hard. John 72 19401 Standard, work hard, play hard.

## Jane 60 19401 Tall woman work hard, play hard.

## Jane 60 19401 Tall woman work hard, play hard.

## Jane 60 19401 Tall woman work hard, play hard. Jane 60 19401 Tall woman work hard, play hard.

## Jim 80 19401 Extreme tallest male work hard, play hard.

## Jim 80 19401 Extreme tallest male work hard, play hard.

## Jim 80 19401 Extreme tallest male work hard, play hard. Jim 80 19401 Extreme tallest male work hard, play hard.

## Jill 55 19401 Dwalf woman Work hard, play hard.

## Jill 55 19401 Dwalf woman Work hard, play hard.

## Jill 55 19401 Dwalf woman Work hard, play hard. Jill 55 19401 Dwalf woman Work hard, play hard.

## John 72 19401 Standard, work hard, play hard.

## character(0)

## John 72 19401 Standard, work hard, play hard.

## character(0)

## John 72 19401 Standard, work hard, play hard. John   
## 72   
## 19401   
## Standard, work hard, play hard.

## character(0)

## Jane 60 19401 Tall woman work hard, play hard.

## character(0)

## Jane 60 19401 Tall woman work hard, play hard.

## character(0)

## Jane 60 19401 Tall woman work hard, play hard. Jane   
## 60   
## 19401   
## Tall woman work hard, play hard.

## character(0)

## Jim 80 19401 Extreme tallest male work hard, play hard.

## character(0)

## Jim 80 19401 Extreme tallest male work hard, play hard.

## character(0)

## Jim 80 19401 Extreme tallest male work hard, play hard. Jim   
## 80   
## 19401   
## Extreme tallest male work hard, play hard.

## character(0)

## Jill 55 19401 Dwalf woman Work hard, play hard.

## character(0)

## Jill 55 19401 Dwalf woman Work hard, play hard.

## character(0)

## Jill 55 19401 Dwalf woman Work hard, play hard. Jill   
## 55   
## 19401   
## Dwalf woman Work hard, play hard.

## character(0)

### Part 3: Accessing data in GitHub and mastering order of operations

## x = { -0.337264035203218 , -10.3198788219396 }

## x = { -10.3198788219396 , -0.337264035203218 }

## x = { -0.337264 , -10.31988 }

## character(0)

## x = { -10.31988 , -0.337264 }

## character(0)

## We are taking CSIT\_ 165 and today is 2023-02-22 !

## We are taking CSIT\_ 165 and today is 19410 !

## character(0)

## [1] 1  
## attr(,"tsp")  
## [1] 1 1 1