3\_W35 Getting Started with R

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## Task 1

### Creating rooms vector

# creating vector  
rooms <- c(1, 2, 4, 5, 1, 3, 1, NA, 3, 1, 3, 2, 1, NA, 1, 8, 3, 1, 4, NA, 1, 3, 1, 2, 1, 7, 1, 9, 3, NA)

### Finding elements greater than 2

# finding elements greater than 2  
rooms\_over\_2 <- rooms[rooms>2]  
length(rooms\_over\_2)

## [1] 16

### Sum of elements greater than 2

# finding sum of elements larger than 2  
sum(rooms\_over\_2, na.rm = TRUE)

## [1] 55

## Task 2

### Identifying data type

# identifying datatype in rooms vector  
class(rooms)

## [1] "numeric"