



## Exercise



### NA

The `na_example` dataset represents a series of counts. It is included in the `dslabs` package. You can quickly examine the object using

```
library(dslabs)
data(na_example)
str(na_example)
```

However, when we compute the average we obtain an `NA`. You can see this by typing

```
mean(na_example)
```

### Instructions

100 XP

- The `is.na` returns a logical vector that tells us which entries are `NA`. Assign the logical vector that is returned by `is.na(na_example)` to an object called `ind`.
- Determine how many `NA`s `na_example` has, using the `sum` command.

### script.R

```
1 # Using new dataset
2 library(dslabs)
3 data(na_example)
4
5 # Checking the structure
6 str(na_example)
7
8 # Find out the mean of the entire dataset
9 mean(na_example)
10
11 # Use is.na to create a logical index ind that tells which entries are NA
12 ind<- is.na(na_example)
13 # Determine how many NA ind has using the sum function
14 sum(ind)
```

[Dark Mode](#)

Run Code

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### R Console