Vectors

```r
x <- 1:5
x <- c(1, 2, 3, 4, 5)
x <- c("apple", "banana")
x <- c(TRUE, FALSE, TRUE)
```

Vectors

- Only have one type of data!

- One dimensional (can't be nested)

- All data will be converted to lowest type on list:

  - logical
  - integer
  - numerical
  - complex
  - character