



Finding Values in Vectors

**x <= c("a","b","c","d","e")**





'b' %in% x

'b' %in% x	

TRUE



'b' %in% x	TRUE

```
match(c('b','d','k'), x)
```

'b' %in% x	TRUE
match(c('b','d','k'), x)	

2

4

NA

'b' %in% x	TRUE
match(c('b','d','k'), x)	2 4 NA

`which (x == 'b')`

'b' %in% x	TRUE
match(c('b','d','k'), x)	2 4 NA
which(x == 'b')	

2



'b' %in% x	TRUE
match(c('b','d','k'), x)	2 4 NA
which(x == 'b')	2

length(x)

'b' %in% x	TRUE
match(c('b', 'd', 'k'), x)	2 4 NA
which(x == 'b')	2
length(x)	

5

# Finding Values in Vectors

```
x <- c("a", "b", "c", "d", "e")
```

<code>'b' %in% x</code>	TRUE
<code>match(c('b', 'd', 'k'), x)</code>	2 4 NA
<code>which(x == 'b')</code>	2
<code>length(x)</code>	5

# Exercise B2

02:00

Open `exercises/exerciseB2.R`

Use the cheat sheet and reference card to help you with the exercises.

Work with those around you 😊