

Some useful functions

- Related to `cbind()` there is `rbind()` which combines vectors by row:

```
> a <- c(1, 2, 3)
> b <- c(4, 5, 6)
> rbind(a, b)
  [,1] [,2] [,3]
a    1    2    3
b    4    5    6
```

Some useful functions

- There are a few other functions we'll use when we simulate data - there include `seq()` and `rep()`
- `seq()` will generate a sequence from one number to another - you can also specify the number to increment the sequence by. You can map this onto a new variable...

```
> seq(from = 1, to = 10, by = 1)
```

```
[1] 1 2 3 4 5 6 7 8 9 10
```

```
> seq(from = 1, to = 10, by = 2)
```

```
[1] 1 3 5 7 9
```