

Some useful functions

- Previously we have used a function `c()` which combines elements into one vector.
- On the previous slide you might have spotted the function `cbind()` which combines vectors by column.

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

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
```