

# ifelse

```
> ages <- c(19, 22, 24, 20, 18, 17, 23, 24)
> can_drink <- ages >= 21
> can_drink
[1] FALSE TRUE TRUE FALSE FALSE FALSE TRUE TRUE
> status <- ifelse(ages >= 18, "adult", "minor")
> status
[1] "adult" "adult" "adult" "adult" "adult" "minor"
"adult" "adult"
```

# Exercise

Write an if-else statement that prints the maximum of two variables, a or b.

```
a <- 5  
b <- 6
```

Use `ifelse` to return the pairwise maximum of two vectors, v1 and v2.

```
v1 <- rnorm(10)  
v2 <- rnorm(10)
```