

# VECTOR OPERATIONS

## Vector Arithmetic:

- Loops are seldom needed: Most functions work vectorized.
- If vector operations use different-length vectors, the shorter one will be recycled.

R input and response:

```
a <- 2*1:10; a <- a + 1:2; print (a)
## [1] 3 6 7 10 11 14 15 18 19 22
```