**Quiz 1 (LSWR chapter 3)**

In your RStudio console or a script:

1. Run the code below, what’s your result?

sqrt(256) \* 0.5

A. 16 B. 256 C. 8 D. 64

2. Assign a value 3.1415926 to an object named a, then run the code below, what’s your result?

round(a, digits = 3)

A. a B. 3 C. 3.141 D. 3.142

3. Assign a vector c(1, 2, 3, 4, 5, 6, 7, 8, 9, 10) to an object named b, then run the code below, what’s your result?

sum(b)

A. 55 B. 65 C. 100 D. b

4. (Continued) run the code below, what’s your result?

b[3]

A. b B. 3 C. 6 D. 55

5. (Continued) run the code below then run the code in 3 again, what’s your result now?

b[3] <- 13

A. 55 B. 65 C. 100 D. b

**Quiz 2 (LSWR chapter 2 and 7)**