1. **Which one of these Variable Types is used for storing a number with a decimal point (such as 52.63) ?**
2. Integer
3. Double
4. Complex
5. Char
6. Logical
7. **What will the following code output in the console when executed?**

**var1 <- 10**

**var2 <- 200**

**result <- var1 > var2**

**result**

1. 20
2. TRUE
3. FALSE
4. NA
5. **How many times will the following code output the message "Abra Kadabra"?**

**counter <- 1**

**while(counter < 5)**

**{**

**print("Abra Kadabra")**

**counter = counter + 1;**

**}**

1. 1
2. 4
3. 5
4. Infinity
5. **What will the following code return when executed?**

**rnorm(1)**

1. 0.9029329
2. 5
3. A random number from a uniformly distributed set of numbers
4. A random number from a normally distributed set of numbers
5. **What is the "if" statement used for in programming?**
6. The “if” statement allows us to isolate a block of code and execute it only when a certain condition is met