1. What is the name of the function shown below? How many arguments does it take?

multiply <- function(num1, num2) {

num1\*num2

}

1. multiplication; 1
2. multiply; 2
3. times; 3
4. none of the above
5. Consider this function:

Q2 <- function(x){

x^x

}

What is the output for Q2(3)?

1. 9
2. 6
3. 30
4. 27