Big O Activity

Create a project bigOActivity with classes BigO and Test().

In **BigO** class:

- create a method **printOnce()** that runs in **O(1)** time
 - o the method should have a parameter of a number or a String
 - o the method should just print the parameter value
- create a method **printNTimes**() that runs in **O(n)** time
 - o the method should have a parameter of int n
 - o the method should print a phrase n number of times
- create a method **printNSquaredTimes()** that runs in $O(n^2)$ time
 - o the method should have a parameter of **int n**
 - o the method should print a phrase n^2 number of times

In **Test** class:

- create the **main()** method, and in it:
- create an instance of the **BigO** class
- use the instance of the class to call the 3 methods from the class

Zip and submit the **project folder** to Canvas by the due date.