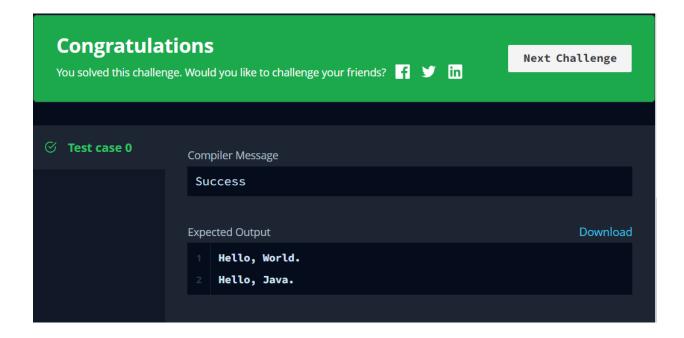
Java stdin and std out:

```
import java.util.Scanner;

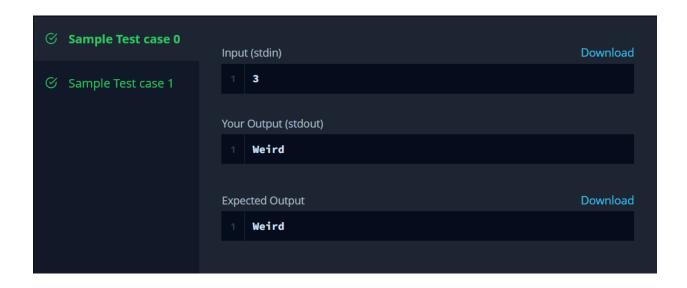
public class Solution {
    public static void main(String[] args) {
        Scanner scanner = new Scanner(System.in);
        int[] saveValues = new int[3];
        int myInt;

        for (int i = 0; i < saveValues.length; i++) {
            myInt = scanner.nextInt();
            saveValues[i] = myInt;
        }
        for (int showValues : saveValues) {
            System.out.println(showValues);
        }
    }
}</pre>
```



Java if else:

```
import java.io.*;
import java.math.*;
import java.security.*;
import java.text.*;
import java.util.*;
import java.util.concurrent.*;
import java.util.regex.*;
public class Solution {
   private static final Scanner scanner = new Scanner(System.in);
public static void main(String[] args) {
    int N = scanner.nextInt();
    scanner.skip("(\r\langle n|[\n\r\langle u2028\u2029\u0085])?");
    scanner.close();
    if(N%2!=0)
        System.out.println("Weird");
    if(N%2==0)
    if (N>=2 && N<=5)
        System.out.println("Not Weird");
    if(N)=6 \&\& N<=20)
        System.out.println("Weird");
    if(N>20)
        System.out.println("Not Weird");
    }
    }
}
```



Java loops:

```
import java.io.*;
import java.math.*;
import java.security.*;
import java.text.*;
import java.util.*;
import java.util.concurrent.*;
import java.util.regex.*;
public class Solution {
    public static void main(String[] args) throws IOException {
        BufferedReader bufferedReader = new BufferedReader(new Inpu
tStreamReader(System.in));
        int N = Integer.parseInt(bufferedReader.readLine().trim());
        for(int i=1;i<=10;i++) {</pre>
            int result = i*N;
            System.out.println(N+" x "+ i+" = " +result);
        }
```

```
bufferedReader.close();
}
```

Datatypes:

```
if(x >= -
128 && x \le 127) System.out.println("* byte");
                if(x >= -
32768 && x <= 32767) System.out.println("* short");
                if(x >= (int) Math.pow(-
2, 31) && x \le (int) Math.pow(2, 31) - 1) System.out.println("* int
");
                if(x >= -
1 * (long) Math.pow(2, 63) && x \le (long) Math.pow(2, 63) - 1) Syst
em.out.println("* long");
            } catch(Exception e) {
                System.out.println(sc.next() + " can't be fitted an
ywhere.");
            }
        }
    }
}
```

Java end of file:

```
import java.io.*;
import java.util.*;
import java.text.*;
import java.math.*;
import java.util.regex.*;
public class Solution {
    public static void main(String[] args) {
    Scanner sc = new Scanner(System.in);
         int i=1;
         while(sc.hasNext()) {
            String a = sc.nextLine();
            System.out.println(i+" "+a);
            i++;
          }
        sc.close();
    }
}
```

```
Input (stdin)

Input (stdin)

Download

Hello world

I am a file

Read me until end-of-file.

Your Output (stdout)

Hello world

I Hello world

I Hello world

Read me until end-of-file.
```