**For Loop Exercise**

Write the java code which accepts a number(eg Limit) input by the user and prints a list in increments of 3 until the limit is reached. Test your solution as follows:



**Java Code**

**import** java.util.Scanner;

**public** **class** ForLoop {

 **public** **static** **void** main(String[] args) {

 // **TODO** Auto-generated method stub

 Scanner Input = **new** Scanner(System.***in***);

 System.***out***.println("Enter Limit");

 **int** Limit=Input.nextInt();

 **int** Sum = 0;

 **for** (**int** j=0; j<=Limit; j+=3) {

 Sum+=j;

 System.***out***.println("J = " + j + "\t\tSum = " + Sum);

 }

 }

}