**Exercise**

Write java code which will input a number between 1 and 12 inclusive and output its multiplication table. For example

1 X 7 = 7
2 X 7 = 14, etc

**Test Data**

7

 **Source Code**

**import** java.util.\*;

**public** **class** LoopsExercise {

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

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

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

 System.***out***.print("Entera number between 1 - 12");

 **int** Number= InputNumber.nextInt();

 **int** counter;

 **for**( counter = 1; counter <= 12; counter++){

 //... Statements

 System.***out***.println(counter + " X " + Number + " = " + (counter\*Number));

 }

 }

}

**Output**

