**Loop Exercises**

Write a Java program that takes a number as input and prints its multiplication table up to 10.

Test Data: Input first number: 7

**import** java.util.Scanner;

**public** **class** Lesson4 {

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

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

 System.***out***.print("Input a number: ");

 **int** num1 = in.nextInt();

 **for** (**int** i=0; i< 10; i++){

 System.***out***.println(num1 + " x " + (i+1) + " = " +

 (num1 \* (i+1)));

 }

 }

}