

Experiment 1.1

Visit <https://alasso.tech/>

Student Name: Alasso

UID:

Date of performance:

Branch: BE-CSE

Section/Group:

Subject name: OOPs Using JAVA

AIM: Write a program to print table by taking input from the user. In the form of “ $2 \times 1 = 2$ ”.

OBJECTIVE:

To understand the concept of loops in java.

PROGRAM CODE:



```
package Java;
import java.util.*;

public class ws1 {
    public static void main(String[] args){
        Scanner num = new Scanner(System.in);
        System.out.println('\n');
        System.out.print("Enter number you want to print table of ");
        int k = num.nextInt();
        System.out.println('\n');
        for (int i=1;i<=10;i++)
        {
            System.out.println(k + " x " + i + " = " + k*i);
        }
        num.close();
    }
}
```

OUTPUT:

```
Enter number you want to print table of 15

15 x 1 = 15
15 x 2 = 30
15 x 3 = 45
15 x 4 = 60
15 x 5 = 75
15 x 6 = 90
15 x 7 = 105
15 x 8 = 120
15 x 9 = 135
15 x 10 = 150
```

