Java Output Formatting-2

Problem:-

Given an integer, N, print its first 10 multiples. Each multiple N x I (where 1 <= i <= 10) should be printed on a new line in the form: N x i = result.

Input Format

A single integer, N.

Output Format

Print 10 lines of output; each line i (where $1 \le 1 \le 10$) contains the result of N x I in the form: N x i = result.

Constraints

2<=N<=20

Sample Input

2

Sample Output

```
2 x 1 = 2
2 x 2 = 4
2 x 3 = 6
2 x 4 = 8
2 x 5 = 10
2 x 6 = 12
2 x 7 = 14
2 x 8 = 16
2 x 9 = 18
2 x 10 = 20
```

Solution:-

```
import java.io.*;
import java.util.*;
import java.util.stream.*;
public class Solution {
```

```
public static void main(String[] args) throws IOException {

BufferedReader bufferedReader = new BufferedReader(new InputStreamReader(System.in));

int N = Integer.parseInt(bufferedReader.readLine().trim());

for(int i=1;i<=10;i++)

{
    System.out.println(N+" x "+i+" = "+N*i);
}

bufferedReader.close();
}</pre>
```

}