

11. Write a program to print all the factors of 20.

```
import java.util.*;

public class factor {
    Run | Debug
    public static void main(String[] args) {
        double n ;
        Scanner s = new Scanner(System.in);
        System.out.println(x:"Enter the input: ");
        n = s.nextInt();
        for(int i = 1; i<=n/2; i++){
            if(n%i == 0){
                System.out.println("factor is: "+ i);
            }
        }
    }
}
```

Output:

```
Enter the input:
20
factor is: 1
factor is: 2
factor is: 4
factor is: 5
factor is: 10
```

