

If the number is a multiple of 7, the output prints "N is a multiple of 7".

Otherwise the output prints "N is neither multiple of 5 nor 7" where N is an entered integer.

Refer to the sample output for formatting specifications.

Sample Test Case

Input: 10

Output: 10 is a multiple of 5

Answer

```
import java.util.Scanner;
class Main{
    public static void main(String args[]){
        Scanner scan=new Scanner(System.in);
        int a=scan.nextInt();
        if(a%5==0){
            System.out.println(a+" is a multiple of 5");
        }else if(a%7==0){
            System.out.println(a+" is a multiple of 7");
        }else{
            System.out.println(a+" is neither multiple of 5 nor 7");
        }
    }
}
```

Status : Correct

Marks : 10/10