

```
import java.util.*;
public class Main{
    public static void main(String[] args)
    {
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter number");
        int n=sc.nextInt();
        int temp = n;
        int rem=0;
        int sum= 0;
        while (n > 0) {

            rem = n % 10;
            sum = (sum) + (rem * rem * rem);
            n = n / 10;
        }
        if (temp == sum) {
            System.out.println("Armstrong No");
        }
        else {
            System.out.println("not an Armstrong No");
        }
    }
}
```