

Java Program to check whether the given number is Armstrong number or not

```
packagefriday;
importjava.util.Scanner;
publicclassJavaExample {

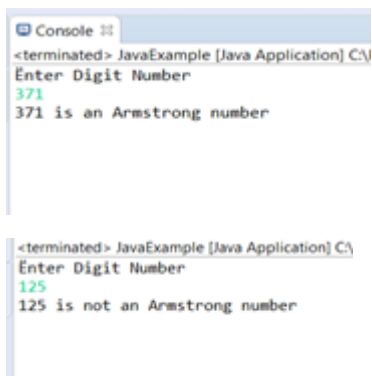
    publicstaticvoid main(String[] args) {

        intnum, number, temp, total = 0;
        System.out.println("Enter Digit Number");
        Scanner scanner = new Scanner(System.in);
        num = scanner.nextInt();
        scanner.close();
        number = num;

        for( ;number!=0;number /= 10)
        {
            temp = number % 10;
            total = total + temp*temp*temp;
        }

        if(total == num)
            System.out.println(num + " is an Armstrong number");
        else
            System.out.println(num + " is not an Armstrong number");
        }
    }
```

OUTPUT



```
<terminated> JavaExample [Java Application] C:\
Enter Digit Number
371
371 is an Armstrong number

<terminated> JavaExample [Java Application] C:\
Enter Digit Number
125
125 is not an Armstrong number
```