

```

package execeptionhandling;

import java.util.*;
public class throw_pin_check extends Exception {
    public throw_pin_check(int num) {
        System.out.println("");
    }

    static void atmpin(int num) {
        String s1="****";

        // int size[]= {1,2,3,4};
        //String s=Arrays.toString(size);
        //if(num!=s1.length()) {
        if(String.valueOf(num).length()!=s1.length()) {
            try {
                throw new throw_pin_check(num);
            }catch(Exception e){
                System.out.println("check the pin ,it should be in 4
digits");
            }
        }
        else {
            System.out.println("Pin Entered ");
        }
    }

    public static void main(String[] args) {
        Scanner s=new Scanner(System.in);
        System.out.println("enter the pin");
        //int num[]=new int [num1];
        try {
            int num=s.nextInt();
            atmpin(num);
        }catch(Exception q){
            System.out.println("*Pin should only in numbers and not in
alphabets* ");
        }
    }
}

```

#### Output 1:

```

enter the pin
9778
Pin Entered

```

Output2:  
enter the pin

asdf

\*Pin should only in numbers and not in alphabets\*

Output3:  
enter the pin

123

check the pin ,it should be in 4 digits