

CheckPerfectSquare.java

```
1 package PerfectSquare;
2 import java.util.*;
3
4 public class CheckPerfectSquare {
5
6     public static void main(String args[])
7     {
8         Scanner sc = new Scanner(System.in);
9
10        System.out.println("Please, insert a number: ");
11        int x = sc.nextInt();
12
13        int sqrt = (int)Math.sqrt(x);
14        if(sqrt*sqrt == x)
15        {
16            System.out.println(x + " is a Perfect Square");
17        }
18        else
19        {
20            System.out.println(x + " is not a Perfect Square");
21        }
22    }
23
24 }
25
```