

# COUNT EVEN NUMBERS

## Code:

```
2  package com.mycompany.countevennumbers;
3  import java.util.*;
4  public class CountEvenNumbers {
5
6      public static void main(String[] args) {
7          Scanner input = new Scanner(System.in);
8
9          int number;
10         int evenCount = 0;
11
12         System.out.println("Enter numbers (end with 0):");
13
14         do {
15             number = input.nextInt();
16
17             if (number != 0 && number % 2 == 0) {
18                 evenCount++;
19             }
20
21         } while (number != 0);
22
23         System.out.println("Number of even elements: " + evenCount);
24
25     }
26 }
```

## Output:

```
Enter numbers (end with 0):
245736280
20
67
4
5
23
56
0
Number of even elements: 4
```