

# COUNT ZEROS

## Code:

```
2 package com.mycompany.countzeros;
3 import java.util.*;
4 public class CountZeros {
5
6     public static void main(String[] args) {
7         Scanner input = new Scanner(System.in);
8
9         System.out.print("Enter the number of elements (N): ");
10        int n = input.nextInt();
11
12        int zeroCount = 0;
13
14        System.out.println("Enter " + n + " numbers:");
15
16        for (int i = 0; i < n; i++) {
17            int number = input.nextInt();
18            if (number == 0) {
19                zeroCount++;
20            }
21        }
22
23        System.out.println("Number of zeros: " + zeroCount);
24    }
25 }
26 }
```

## Output:

```
Enter the number of elements (N): 6
Enter 6 numbers:
3
0
8
0
0
34
Number of zeros: 3
```