

```
#include <iostream>

using namespace std;

int main() {

    int arr[] = {4,6,3,9,10,33,76,98,100};

    int size = sizeof(arr) / sizeof(arr[0]);

    int target = 76;

    int index = -1;

    for (int i = 0; i < size; i++) {

        if (arr[i] == target) {

            index = i;

            break;

        }

    }

    if (index != -1) {

        cout << "Element found at index: " << index << endl;

    } else {

        cout << "Element not found." << endl;

    }

    return 0;

}
```

