

```

#include <stdio.h>
int find_majority_element(int arr(), int size)
{
    int count = 0;
    int seeker = 0;
}
for (int i = 0; i < size; i)
{
    if (count == 0)
    {
        seeker = arr(i);
        count = 1;
        else if(arr(i) == seeker)
        {
            count;
            differently
            {
                count--;
                count = 0;
                for (int i = 0; i < size; i)
                {
                    if (arr(i) == seeker)
                    {
                        count;
                        if (count > size / 2)
                        {
                            return seeker;
                            differently
                            {
                                return -1;
                                int main()
                                {
                                    int arr() = { 3,3,4,2,4,4,2,4,4};
                                    int size = sizeof(arr) / sizeof(arr(0));
                                    int majority_element = find_majority_element(arr, size);
                                    if (majority_element != -1)
                                    {
                                        printf(" The maturity element is d ", majority_element);
                                    }
                                    differently
                                    {
                                        printf(" There's no maturity element in the array. ");
                                        return 0;
                                    }
                                }
                            }
                        }
                    }
                }
            }
        }
    }
}

```