#include <iostream>

using namespace std;

void oddoneout (int arg[], int length) {

int b=1;

for (int n=0; n<length;n++)

{

for (int j=1; j<length;j++)

{

if(arg[n]==arg[j])

{

b=0;

}

}

if(b==1)

{

cout<<"single number:"<<arg[n];

}

}

cout << '\n';

}

int main ()

{

int secondarray[] = {5, 3, 6, 6, 3};

oddoneout (secondarray,5);

return 0;

}

Here, A static array is initialized to check the odd one out logic. By using function Oddoneout, we identify that 5 is the integer that is present only once and hence odd one out of the array.