# 13. PROBLEM:

Write a program to show the use of static functions and to pass variable length arguments in a function.

# SOURCECODE:

class C

{

public static int count=0;

C()

{

count++;

}

}

public class assignment13

{

public static void main(String args[])

{

C ob1=new C();

C ob2=new C();

System.out.println("The count is :"+C.count);

}

}

# OUTPUT:

The count is :2

# DISCUSSION:

1.Here in class C we create a static int variable and initialize it to 0.

2.In constructor we use count++ because every time when an object of class C created only one instance of that count variable created.