Aim:

Write a program on method overloading

Source Code:

Sample.java

```java
class DisplayOverloading{
    void display(char c){
        System.out.println(c);
    }
    void display(char c,int num){
        System.out.println(c+" "+num);
    }
}
class Sample{
    public static void main(String args[]){
        DisplayOverloading obj=new DisplayOverloading();
        obj.display('a');
        obj.display('a',10);
    }
}
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
a
a 10