

EXPERIMENT NO 4:-CONSTRUCTOR OVERLOADING

```
class TestOverloading {  
  
    public static void main(String[] args) {  
  
        System.out.println(Adder.sub(5.1, 7.2));  
  
        System.out.println(Adder.add(1.2, 3.2, 3.6));  
  
    }  
  
}
```

```
class Adder {
```

```
    static double sub(double a, double b) {
```

```
        return a - b;
```

```
    }
```

```
    static double add(double a, double b, double c) {
```

```
        return a + b + c;
```

```
    }
```

}

```
C:\Users\User\Desktop\java\seaid25>javac TestOverloading.java
```

```
C:\Users\User\Desktop\java\seaid25>java TestOverloading  
-2.1000000000000005  
8.0
```

```
C:\Users\User\Desktop\java\seaid25>
```