

The code is :

```
public class SumVals {  
    public static void main(String args[]) {  
        double aryVals[] = {4.2, 6.5, 10.25, 8.75};  
        double result;  
  
        result = sumAry(aryVals, 2);  
        System.out.println("Result 1: " + result);  
  
        result = sumAry(aryVals, 4);  
        System.out.println("Result 2: " + result);  
    }  
  
    public static double sumAry(double[] arr, int n) {  
        double result=0.0;  
        for (int i=0; i<n; i++) {  
            result +=arr[i];  
        }  
        return result;  
    }  
}
```

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```
1 public class SumVals {  
2     public static void main(String args[]) {  
3         double aryVals[] = {4.2, 6.5, 10.25, 8.75};  
4         double result;  
5  
6         result = sumAry(aryVals, 2);  
7         System.out.println("Result 1: " + result);  
8  
9         result = sumAry(aryVals, 4);  
10        System.out.println("Result 2: " + result);  
11    }  
12  
13    public static double sumAry(double[] arr, int n) {  
14        double result=0.0;  
15        for (int i=0; i<n; i++) {  
16            result +=arr[i];  
17        }  
18        return result;  
19    }  
20 }  
21 }
```

Execute Mode, Version, Inputs & Arguments

JDK 11.0.4



Interactive

CommandLine Arguments

Execute



Result

compiled and executed in 1.001 sec(s)

```
Result 1: 10.7  
Result 2: 29.7
```

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We have the double value in array (4.2, 6.5, 10.25, 8.75), for the sum of first 2 is 10.7 and 4 is 29.7