**Java**

**Arrays**

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**public** **class** Array {

 **public** **static** **void** main(String[] args) {

 **double**[] arrNumbers = {2.1, 2.5, 5.05, 7.25};

 // Print all the array elements

 **for** (**int** i = 0; i < arrNumbers.length; i++) {

 System.***out***.println(arrNumbers[i] + " ");

 }

 // Summing all elements

 **double** total = 0;

 **for** (**int** i = 0; i < arrNumbers.length; i++) {

 total += arrNumbers[i];

 }

 System.***out***.println("Total is " + total);

 // Finding the largest element

 **double** max = arrNumbers[0];

 **for** (**int** i = 1; i < arrNumbers.length; i++) {

 **if** (arrNumbers[i] > max) max = arrNumbers[i];

 }

 System.***out***.println("Max is " + max);

 }

}

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**Short Code**

public class TestArray {
 public static void main(String[] args) {
 double[] myList = {1.9, 2.9, 3.4, 3.5};
 // Print all the array elements
 for (double element: myList) {
 System.out.println(element);
 }
 }
}