**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++) {

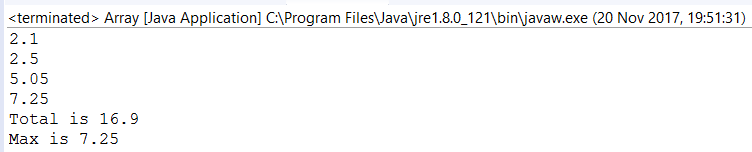
**if** (arrNumbers[i] > max) max = arrNumbers[i];

}

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

}

}

****

**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);  
 }  
 }  
}