**Ans-1-Array is a collection of homogeneous element.**

**Ans-2-There are two ways you can declare and initialize an array in Java. The first is with the new keyword, where you have to initialize the values one by one. The second is by putting the values in curly braces.**

**Ans-3-No**

**Ans-4-Yes**

**Ans-5-0(null)**

**Ans-6-A one-dimensional array in Java is a collection of similar types of elements stored at contiguous memory locations.Example-int a[]={7,12,9};**

**Ans-7-**

**class TwodimensionalStandard**

**{**

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

**{**

**int[][] a={{10,20},{30,40}};**

**System.out.println("Two dimensional array elements are");**

**System.out.println(a[0][0]);**

**System.out.println(a[0][1]);**

**System.out.println(a[1][0]);**

**System.out.println(a[1][1]);**

**}**

**}**