

```
package com.dl.four.array;

import java.util.Arrays;

public class Eg1 {

    public static void main(String[] args) {

        int []a = {10,20,30,40,50};
        System.out.println(a); // [I@515f550a
        System.out.println(Arrays.toString(a)); // [10, 20, 30, 40, 50]

        int[] b = new int[5];
        System.out.println(b); // [I@626b2d4a
    }

}
```

```
package com.dl.four.array;

import java.util.Arrays;

public class Eg2 {

    public static void main(String[] args) {

        int []a = new int[5];
        System.out.println(a);
        Arrays.fill(a, 10);
        System.out.println(Arrays.toString(a)); // [10, 10, 10, 10, 10]
    }

}
```

```
package com.dl.four.array;

import java.util.Arrays;

public class Eg3 {

    public static void main(String[] args) {

        int a[] = { 10, 20, 30 };
        int b[] = { 10, 20, 30 };
        System.out.println(Arrays.equals(a, b)); // true

        int c[] = { 10, 20 };
        System.out.println(Arrays.equals(a, c)); // false

    }

}
```

```
package com.dl.four.array;

import java.util.Arrays;

public class Eg4 {

    public static void main(String[] args) {

        int []a = {10,30,40,20,50};
        System.out.println(a); // [I@515f550a
        Arrays.sort(a);
        System.out.println(Arrays.toString(a)); // [10, 20, 30, 40, 50]
    }
}
```