

```
package org.exmaple.one;
```

```
import java.util.Scanner;
```

```
public class Program {
```

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

```
        Scanner sc = new Scanner(System.in);
```

```
        int[] arr3 = new int[6];
```

```
        int index;
```

```
        for( index = 0 ; index < arr3.length ; ++index) {
```

```
            System.out.println("Enter your elements " + "[" + arr3[index] + "]);
```

```
            arr3[index] = sc.nextInt();
```

```
        }
```

```
        for( index =0 ; index< arr3.length ; ++index) {
```

```
            System.out.println(arr3[index]);
```

```
        }
```

```
    }
```

```
    public static void main2(String[] args) {
```

```
        int arr2[] = new int[] {10,20,30,40,50,60};
```

```
        for(int index =0 ; index< arr2.length; index++) {
```

```
            System.out.println(arr2[index]);
```

```
        }
```

```
    }
```

```
    public static void main1(String[] args) {
```

```
        int[] arr = new int[] {10,20,30,50,60};
```

```
        System.out.println(arr);//[l@1ddc4ec2
```

```
int[] arr1 = new int[5];  
for(int index = 0; index< arr1.length; ++index)  
{  
    System.out.print "[" + arr1[index] + " ]");  
    //[0][0][0][0][0]  
}
```

```
}
```

```
}
```