

Task . Access and print the element at a given index in an array

```
public class ArrayAccess {  
  
    public static void main(String[] args) {  
  
        int[] nums = {10, 20, 30, 40, 50};  
  
        int index = 2;  
  
        System.out.println("Element at index " + index + " is: " + nums[index]);  
  
    }  
  
}
```

ArrayAccess.java	Run	Output
<pre>1 public class ArrayAccess { 2 public static void main(String[] args) { 3 int[] nums = {10, 20, 30, 40, 50}; 4 int index = 2; 5 System.out.println("Element at index " + index + " is: " + 6 nums[index]); 7 } 8 }</pre>		<p>Element at index 2 is: 30</p> <p>=== Code Execution Successful ===</p>