

REVERSED ARRAY

Code:

```
2  package com.mycompany.reversecopy;
3
4  public class ReverseCopy {
5
6      public static void main(String[] args) {
7          int[] original = {10, 20, 30, 40, 50};
8          int[] reversed = new int[original.length];
9          for (int i = 0; i < original.length; i++) {
10             reversed[i] = original[original.length - 1 - i];
11         }
12         System.out.println("Reversed array:");
13         for (int i = 0; i < reversed.length; i++) {
14             System.out.print(reversed[i] + " ");
15         }
16     }
17 }
```

Output:

```
Reversed array:
50 40 30 20 10
```