

```

1 // Import Scanner
2 import java.util.Scanner;
3
4
5
6
7 public class Demo {
8     /** Main method */
9     public static void main(String[] args) {
10
11         // Given array
12         int[] arr = { 10, 12, 31, 44, 57, 62, 79, 84 };
13
14         // Assign null to head
15         Node head = null;
16
17         // Create linked list from array
18         for (int i = arr.length - 1; i >= 0; i--) {
19             head = new Node(arr[i], head);
20         }
21
22         // Call printList() method
23         Node.printList(head);
24
25         try {
26             // Create Scanner

```

Console x

terminated> Demo (6) [Java Application] C:\Program Files\Java\jdk-20\bin\javaw.exe (Sep 23, 2024, 10:20:32PM - 10:20:35PM) [pid: 12316]

0 → 12 → 31 → 44 → 57 → 62 → 79 → 84 → null

Enter an integer n to swap: 3

0 → 12 → 62 → 44 → 57 → 31 → 79 → 84 → null