package Array\_ArrayList;  
*/\*\*\*  
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 \*/*/  
import java.util.Arrays;  
  
public class AlperenKaçmaz\_20170808033 {  
 public static int[] removeTheElement(int[] arr, int index) {  
  
 if (arr == null  
 || index < 0  
 || index >= arr.length) {  
 return arr;  
 }  
 int[] anotherArray = new int[arr.length - 1];  
  
 for (int i = 0, k = 0; i < arr.length; i++) {  
 if (i == index) {  
 continue;  
 }  
 anotherArray[k++] = arr[i];  
 }  
 return anotherArray;  
 }  
  
 public static void main(String[] args) {  
  
 int[] arr = {1, 2, 3, 4, 5};  
  
 System.*out*.println("Original Array: "  
 + Arrays.*toString*(arr));  
  
 int index = (int) (Math.*random*() \* 5);  
  
 System.*out*.println("Index to be removed: "  
 + index);  
  
 arr = *removeTheElement*(arr, index);  
  
 System.*out*.println("Resultant Array: "  
 + Arrays.*toString*(arr));  
 }  
}