1: namespace TimeComplexity

2: {

3: class Program

4: {

5: static void Main(string[] args)

6: {

7: char[] arr = { ‘a’, ‘b’, ‘b’, ‘d’, ‘e’ };

8: char invalidChar = ‘b’;

9: int ptr = 0, N = arr.Length;

10: for (int i = 0; i < n; i++)

11: {

12: if (arr[i] != invalidChar)

13: {

14: arr[ptr] = arr[i];

15: ptr++;

16: }

17: }

18:

19: for (int i = 0; i < ptr; i++)

20: {

21: Console.Write(arr[i]);

22: Console.Write(‘ ‘);

23: }

24: Console.ReadLine();

25: }

26: }

27: }