

```
1 x = "-"
2 y = x*10
3 print(y,"Using Tuple Unpacking",y)
4
5 a = (1,2,3,4)
6 print("Original tuple",a)
7 a,b,c,d = a
8 c = 77
9 a = (a,b,c,d)
10 print("Modified tuple",a)
11
12 ''' Output: ----- Using Tuple Unpacking -----
13 Original tuple (1, 2, 3, 4)
14 Modified tuple (1, 2, 77, 4)
15 '''
16
17 '''
18 a = (1,2,3,4)
19
20 # First Unpack
21 a,b,c,d = a
22
23 # Change desired variables you want
24 c = 77
25
26 #Repack again
27 a = (a,b,c,d)
28 print(a)
29
30 '''
31 print()
32
33 # Using the constructor functions of list and tuples.
34 x = "-"
35 y = x*8
36 print(y,"Using Constructor functions",y)
37
38 a = (1,2,3,4)
39 print("Original tuple",a)
40 b = list(a)
41 c = b[0]='Bhaskar'
42 d = tuple(b)
43 print("Modified tuple",d)
44
45 ''' Output: ----- Using Constructor functions -----
46 Original tuple (1, 2, 3, 4)
47 Modified tuple ('Bhaskar', 2, 3, 4) '''
48
49 # Concept: Enter the tuple.
50 # then change the tuple into list through typecasting.
51 # Now edit the list with the help of its index.
52 # then change the list into tuple through typecasting.
53 # And Print your result.
54
55 # Created By: Bhaskar Singh with the help of Visual Studio Code.
56 # Visit: starlink.atwebpages.com
```