

# Inserting, Appending, and Deleting Exercise Solution

```
1. import numpy as np
2. np_arr = np.array( [[ 20 , 14] , [ 31 , 41] , [ 941 , 678] , [1468 , 121]] )
3.
4. np_copy1 = np_arr.copy()
5. np_copy2 = np_arr.copy()
6. np_copy3 = np_arr.copy()
7.
8. np_copy1 = np.append( np_copy1 , [ 3,4,5 ] )
9.
10. np_copy2 = np.insert(np_copy2 ,1 , [ [15,21] , [41,93 ] ] , axis = 0 )
11.
12. np_copy3 = np.delete(np_copy3 , 0 , 0)
```