

```
1 def bubblesort(A):
2
3     for i in range(len(A)-1, 0, -1):
4         for j in range(i):
5             if A[j] > A[j+1]:
6                 A[j], A[j+1] = A[j+1], A[j]
7
8 A = [84, 21, 96, 15, 47]
9 print('Original Array: ', A)
10 bubblesort(A)
11 print('Sorted Array: ', A)
12
```