

```
import random
A = [random.randint(0, 1000) for _ in range(20)]
print A
for i in range (0,len(A),-1):
    for j in range(len(A) - 1):
        for i in range(len(A) - 1):
            if A[i] > A[i+1]:
                x = A[i]
                A[i] = A[i+1]
                A[i+1] = x
print A
```