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8° ODA

Resposta:

```
def insertionSort(array):
```

```
    for step in range(1, len(array)):
```

```
        key = array[step]
```

```
        j = step - 1
```

```
        while j >= 0 and key < array[j]:
```

```
            array[j + 1] = array[j]
```

```
            j = j - 1
```

```
        array[j + 1] = key
```

```
data = [9, 17, 33, 25, 30]
```

```
insertionSort(data)
```

```
print("Array em ordem crescente")
```

```
print(data)
```