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```python
a=[]
n=int(input("Enter number of elements in array:"))
for i in range(n):
    x=int(input("Enter element:"))
    a.append(x)
a.sort()
print("Ascending order:",a)
```

IDLE Shell 3.11.1

File   Edit   Shell   Debug   Options   Window   Help

```
Python 3.11.1 (tags/v3.11.1:a7a450f, Dec  6 2022, 19:58:39) [MSC v.1934 64 bit (
AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

= RESTART: C:/Users/rojit/AppData/Local/Programs/Python/Python311/Ascending orde
r.py
Enter number of elements in array:5
Enter element:12
Enter element:34
Enter element:56
Enter element:67
Enter element:89
Ascending order: [12, 34, 56, 67, 89]
```