



```
1 import functools
2 lis = [6, 8, 5, 3, 9]
3 print("The sum of the list elements is : ", end="")
4 print(functools.reduce(lambda a, b: a+b, lis))
5 print("The maximum element of the list is : ", end="")
6 print(functools.reduce(lambda a, b: a if a > b else b, lis))
7
```

Run: creating a class using reduce function (1) ×

"C:\Users\baskaran\PycharmProjects\biggest among three numbers\venv\Scripts\python.exe" "C:/Users/baskaran/PycharmProjects/biggest among three number
The sum of the list elements is : 31
The maximum element of the list is : 9
Process finished with exit code 0

Find Run Debug TODO Terminal Python Console

5:1 CRLF