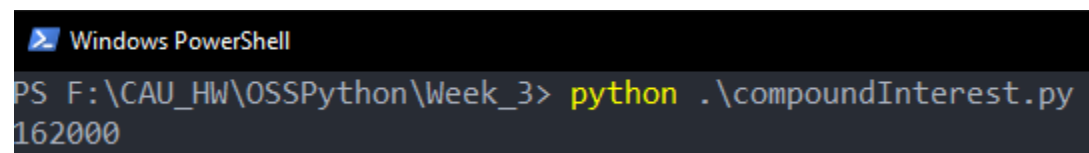


```
cash = 100000
for i in range(10):
    cash = 1.05*cash
cash = cash // 1000
cash = cash * 1000
print(int(cash))
```



A screenshot of a Windows PowerShell terminal window. The title bar at the top reads "Windows PowerShell". The command prompt shows the current directory as "F:\CAU_HW\OSSPython\Week_3" and the command "python .\compoundInterest.py" being executed. The output of the script is "162000".

```
PS F:\CAU_HW\OSSPython\Week_3> python .\compoundInterest.py
162000
```