

依序輸入各參數

```
graph TD; A[依序輸入各參數] --> B[S = int(input("請輸入股票現值："))]; B --> C["σ = float(input("請輸入股票波動率："))"]; C --> D[Dn = int(input("請輸入發放股息次數："))]; D --> E[Dd = int(input("請輸入股息："))];
```

`S = int(input("請輸入股票現值："))`

`σ = float(input("請輸入股票波動率："))`

`Dn = int(input("請輸入發放股息次數："))`

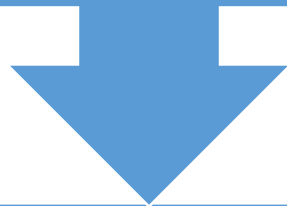
`Dd = int(input("請輸入股息："))`

用迴圈來輸入發放股息的月數

```
Dtime = []
```

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for i in range(Dn):
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    Dtime += input("請輸入第" + str(i+1) + "個發放月數：")
```



```
r = float(input("請輸入無風險利率："))
```

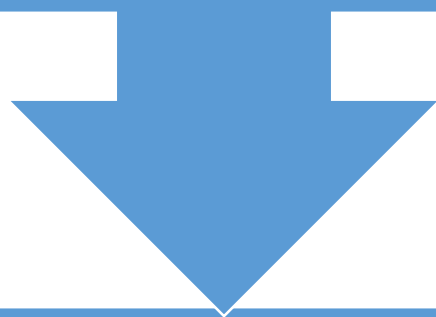


```
X = int(input("請輸入履約價："))
```



```
t = int(input("請輸入期數(月)："))/12
```

利用演算法算出
call, put price



依序print出