

```
In [1]: #PROBLEM 1
import math
y=input("Enter the value of D\t").split(",")
d=[]
for x in y:
    d.append(int(x))

Q=[]
c=50
h=30
for no in d:
    q=int(math.sqrt((2*c*no)/h))
    Q.append(str(q))
print(','.join(Q))
```

Enter the value of D 100,150,180
18,22,24

In []: