

## Python Program to find the square root of a number by Newton's Method

To write a Python Program to find the square root of a number by Newton's Method.

```
num=int(input("Enter a number:"))
newtonSquareroot= 0.5*((0.5*num)+num/(0.5*num))
print (newtonSquareroot)
```

OUTPUT:

Enter a number:2

1.5

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