

CLASS 9th --PRACTICE CLASS--:

```
"""Write a Python program which accepts  
the radius of a circle from the user and  
compute the area"""
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```
radius = float(input("Enter radius: "))  
print(int(radius)) #.--- truncate(hatadegi)
```

```
area = 55.5  
print('Area is', area)  
print('Area is ' + str(area))  
print(f'Area is {area}')
```

```
print('Area is {}'.format(area))
```

```
"""Write a Python program to check whether a  
number is completely divisible  
by another number. Accept two integer values  
form the user"""
```

```
num_1 = int(input("Enter numerator: "))  
num_2 = int(input("Enter denominator: "))  
if (num_1%num_2 == 0):  
    print("1st number is completely divisible by  
2nd number!")
```

```
else:
    print("It is not completely divisible")


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""" Write a Python program that accepts an
integer (n) and computes the
value of (n + nn + nnn)"""

n = int(input("Enter an integer: "))
compute = (n + n*n + n*n*n)
print(f'Answer is {compute}')


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"""Write a Python program to get the volume of
a sphere, please take the
radius as input from user.  $V = \frac{4}{3} \pi r^3$ """

# import math
# p = math.pi #module dot(.)

# r = float(input("Enter radius: "))
# volume = 4/3 * (p*(r**3))
# print(f'Volume is: {volume}')

r = int(input("Enter number: "))
pi = 3.14
volume = 4/3*pi*(r**3)
print(volume)
```

