Practical no.11

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#compute the diameter, circumference, and volume of a sphere using class

r=int(input("enter the radius:",))

print('\n')

print("-------diameter--------")

d = 2\*r

print("the diameter of the sphere:",d)

print('\n')

print("-------circumference--------")

s=2\*3.14\*r

print("the circumference of the sphere:",s)

print('\n')

print("-------volume--------")

v=4/3\*3.14\*r\*r\*r

print(" volume of the sphere:",v)

output:

