'''

Python program to find the volume of a sphere with diameter 12 cm.

Formula: V=4/3 \* π \* r

3

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PI=3.14 # initialise value of PI

radius=float(input("Enter radius of sphere ")) #take value of radius from user and convert input to float

Vol=(4/3)\*PI\*radius\*\*3 # calculate volume

print("Volumne of sphere with radius as "+str(radius)+" is ", Vol) #print volume

