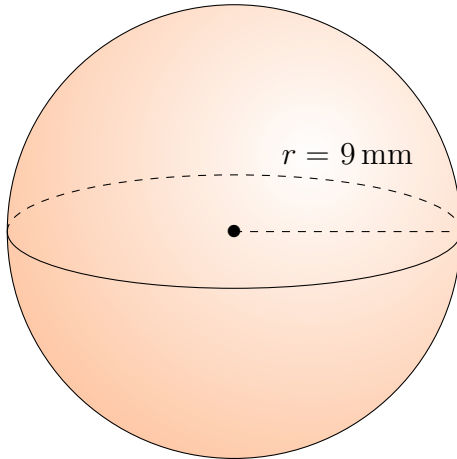


Aire et Volume des Sphères (H)

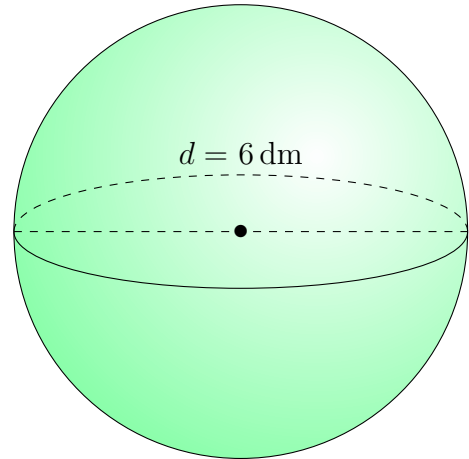
Calculez l'aire et le volume de chaque sphère.

$$\text{Aire} = 4\pi r^2 \quad \text{Volume} = \frac{4}{3}\pi r^3$$

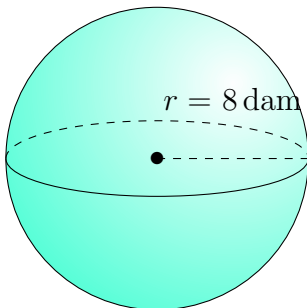
1.



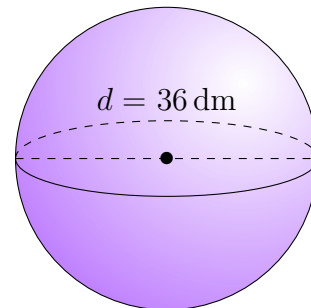
2.



3.



4.

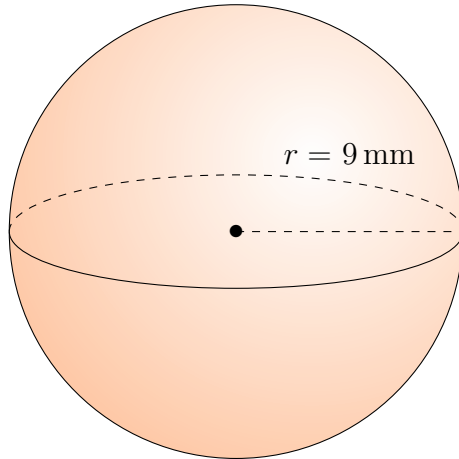


Aire et Volume des Sphères (H) Réponses

Calculez l'aire et le volume de chaque sphère.

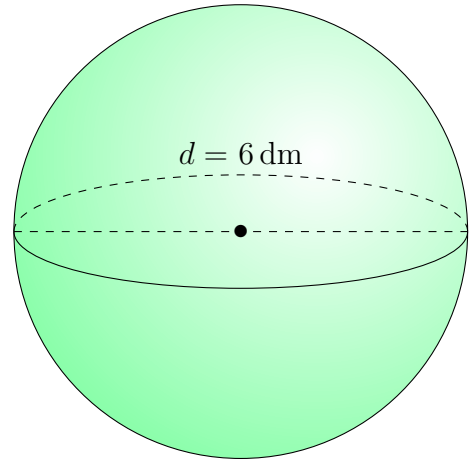
$$\text{Aire} = 4\pi r^2 \quad \text{Volume} = \frac{4}{3}\pi r^3$$

1.



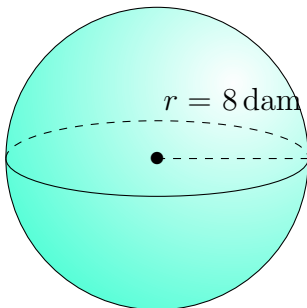
Aire: 1018 mm^2
Volume: 3054 mm^3

2.



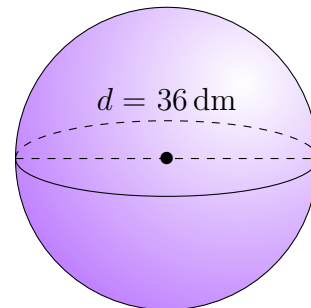
Aire: 113 dm^2
Volume: 113 dm^3

3.



Aire: 804 dm^2
Volume: 2145 dm^3

4.



Aire: 4072 dm^2
Volume: 24.429 dm^3