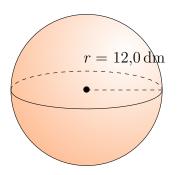
Aire et Volume des Sphères (D)

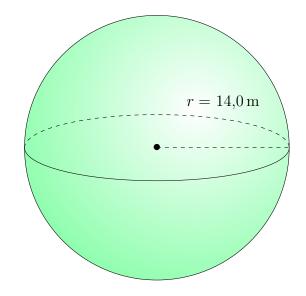
Calculez l'aire et le volume de chaque sphère.

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

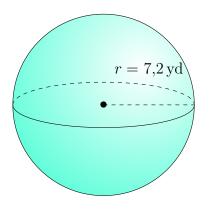
1.



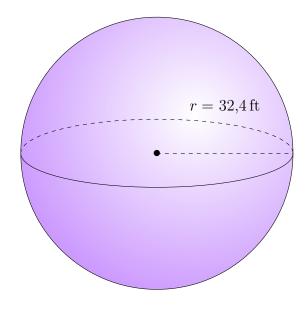
2.



3.



4.

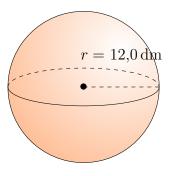


Aire et Volume des Sphères (D) Réponses

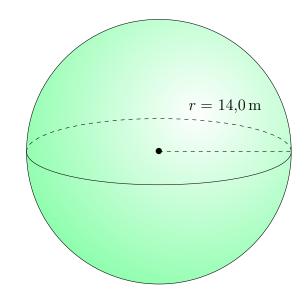
Calculez l'aire et le volume de chaque sphère.

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

1.

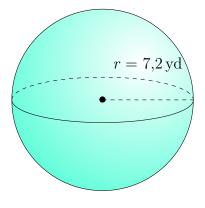


Aire: $1809.6 \,\mathrm{dm}^2$ Volume: $7238.2 \,\mathrm{dm}^3$ 2.

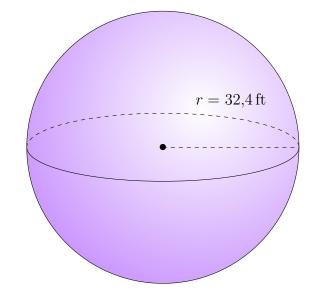


Aire: $2463.0 \,\mathrm{m}^2$ Volume: $11.494.0 \,\mathrm{m}^3$

3.



Aire: $651,4 \text{ yd}^2$ Volume: $1563,5 \text{ yd}^3$ 4.



Aire: $13.191,7 \text{ ft}^2$ Volume: $142.470,1 \text{ ft}^3$