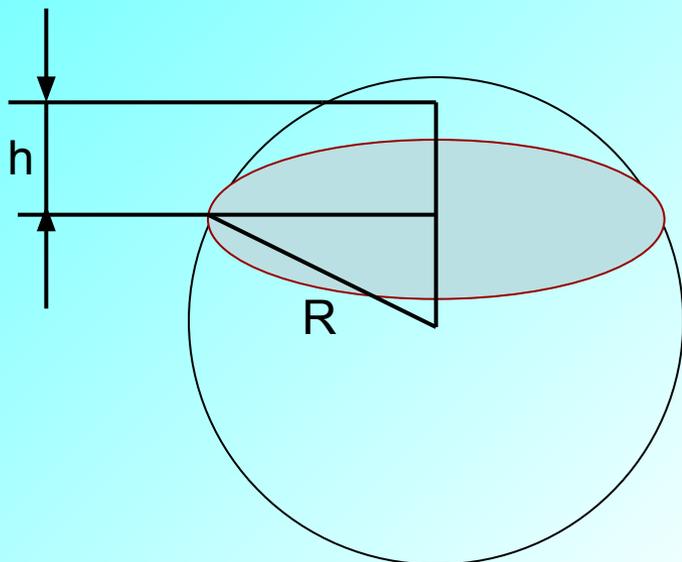
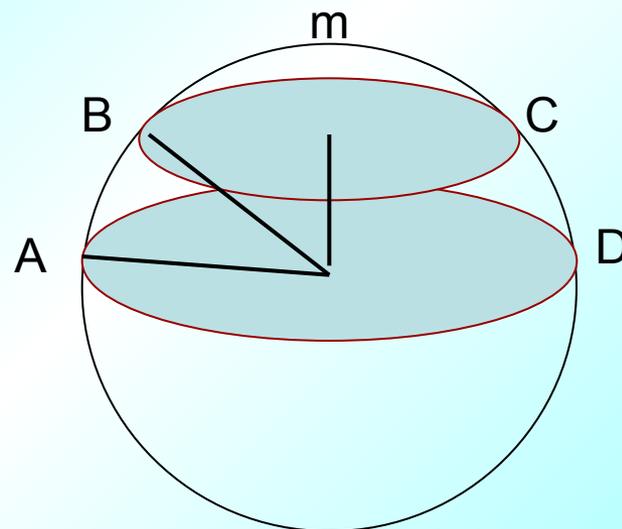


Шаровой сегмент



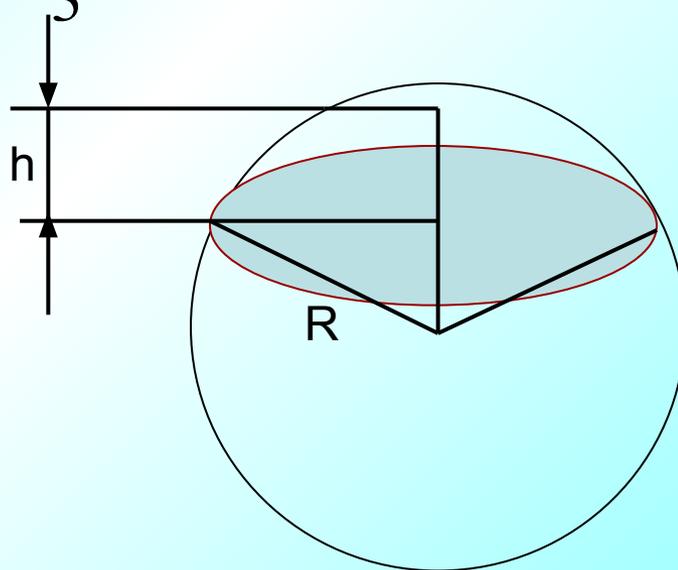
$$V_{\text{сегм}} = \pi h^2 \left(R - \frac{1}{3} h \right)$$

Шаровой слой



$$V_{\text{слоя}} = \frac{V_{\text{сегм.}}}{AmD} - \frac{V_{\text{сегм.}}}{BmC}$$

Шаровой сектор



$$V_{\text{сект}} = \frac{2}{3} \pi R^2 h$$