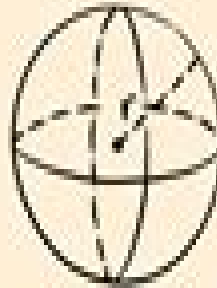
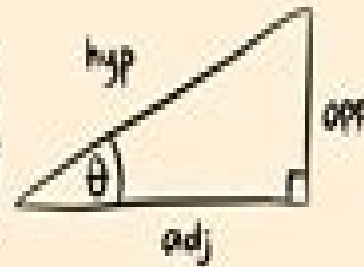


$$V = \pi r^2 h$$



$$V = \frac{4}{3} \pi r^3$$



$$\cos(\theta) = \frac{\text{adj}}{\text{hyp}}$$

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

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