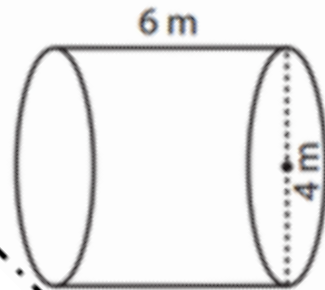


**Volume:**

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



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

$$V = (3.14)(2^2)(6)$$

$$V = (3.14)(4)(6)$$

$$V = 75.36 \text{ m}^3$$