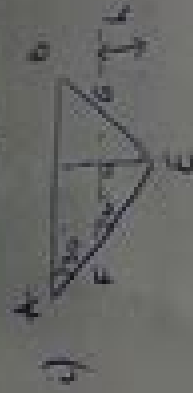


Question 2

water is poured at a rate of $200 \text{ cm}^3/\text{s}$ $\rightarrow \frac{dV}{dt} = 200$



$$V_{\text{tank}} = A_{\text{top}} \times h = 40$$

$$= \frac{1}{2} \pi r^2 \times h \times 40$$



$$\tan 30^\circ = \frac{h}{r} \rightarrow \frac{h}{r} = \frac{1}{\sqrt{3}}$$

$$\tan 30^\circ = \frac{h}{r} \rightarrow \frac{h}{r} = \frac{1}{\sqrt{3}}$$

$$r = \sqrt{3}h$$

$$V_{\text{tank}} = \frac{1}{3} \times \pi r^2 \times h = 40\sqrt{3}h^3$$

$$\frac{dV}{dt} = 200 \rightarrow \frac{dV}{dh} = 120\sqrt{3}h^2$$

$$\text{when } h=5 \rightarrow \frac{dV}{dh} = 120\sqrt{3} \times 5^2 = 4500\sqrt{3}$$

$$\frac{dh}{dt} = \frac{\frac{dV}{dt}}{\frac{dV}{dh}} = \frac{200}{4500\sqrt{3}} = \frac{1}{22.5\sqrt{3}} \approx 0.0039 \text{ cm/s}$$

$$\approx 0.289 \text{ cm/s}$$

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