

10-2-2 Volume of Cylinder / Prism

Volume Right Prism
Right Cylinder

$$V = BH$$

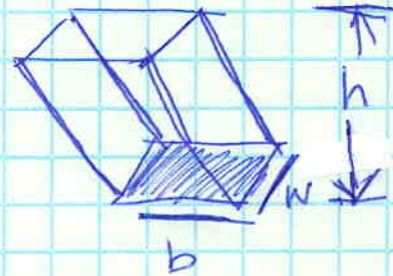
area of the base ↑
↑ height

Cylinder $V = (\pi r^2)h$

Rectangle $V = (b \times w)H$
area of the base shape

Oblique - Slanted

Oblique Prism
Oblique Cylinder



area of base

HW 533 1-6, 11-13, 15-16