## Essential Calculus-based



# PHYSICS

## **Study Guide Workbook**

Volume 1: The Laws of Motion

$$y_{cm} = \frac{1}{m} \int y \, dm$$

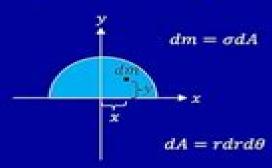
$$y_{cm} = \frac{\sigma}{m} \int_{r=0}^{R} \int_{\theta=0}^{\pi} (r \sin \theta) \, r \, dr \, d\theta$$

$$y_{cm} = \frac{\sigma}{m} \int_{r=0}^{R} r^2 [-\cos \pi - (-\cos 0)] \, dr$$

$$y_{cm} = \frac{2\sigma}{m} \int_{r=0}^{R} r^2 \, dr = \frac{2\sigma R^3}{3m}$$

$$y_{cm} = \frac{2\sigma R^3}{3} \frac{2}{\sigma \pi R^2} = \frac{4R}{3\pi}$$

$$y_{cm} = \frac{1}{m} \int y \, dm$$
  $m = \int dm = \int \sigma \, dA = \frac{\sigma \pi R^2}{2}$ 



$$y = r \sin \theta$$



Chris McMullen, Ph.D.



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