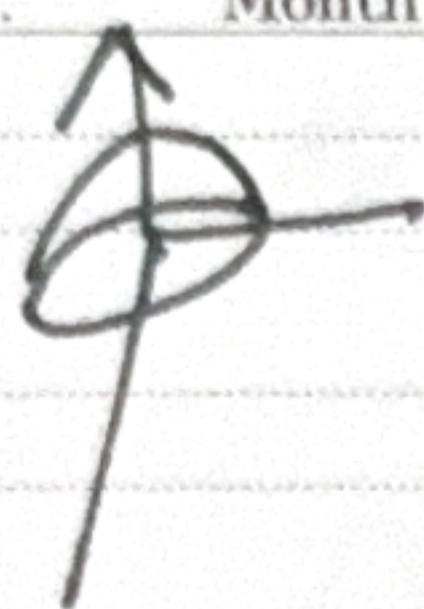


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$$G m_0 \int_0^{2\pi} \int_0^{\pi/2} \int_0^a z \rho \sin \phi \, d\rho \, d\phi \, d\theta$$
$$= G m_0 \pi a^3 / 3$$