1 Solar System Dynamics

NOTE:

field: Give the equation for the attraction between two bodies Sun and Earth, commaseparate the equation with its units. (using frac if necessary).

field:

$$F = G \frac{M_{Sun} M_{Earth}}{r^2}$$

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2 Minor Bodies and Comets

NOTE:

field: Give the equation for the minimum radius of a spherical body, commaseparate the equation with its units. (using frac if necessary).

field:

$$R_{min} = \sqrt{\frac{2S}{\pi G \rho^2}}$$

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