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In this equation, the quantities are defined as: F_g = The force of gravity (typically in newtons) G = The gravitational constant, which adds the proper level of proportionality to the equation. The value of G is $6.67259 \times 10^{-11} \text{ N} \cdot \text{m}^2 / \text{kg}^2$, although the value will change if other units are being used.

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Physics 341: Principles of Astrophysics

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Principles of Astrophysics

Principles of astrophysics : using gravity and stellar physics to explore the cosmos. [Charles Keeton] -- This book gives a survey of astrophysics at the advanced undergraduate level. It originates from a two-semester course sequence at Rutgers University that is meant to appeal not only to astrophysics ...