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This Methodology Can Be Found In The Active
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 r Is The Vector Position Of The Particle. The Rate Of
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 $r \times (v - \omega \times r) = 0$; (54) $\frac{dL}{dt} = L$... Where a And b Are The Semi-
major And Semi-minor Axes, Yielding ... Feb 15th,
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Kepler's ... $\frac{dA}{dt} = \frac{1}{2} r^2 \frac{d\theta}{dt} = L$; (55) $2\pi m$
Where $L = J\dot{\theta}$ Is A Constant. The Area Swept Out Is
Therefore Also Constant. 4.1.2 First Law To Prove
Kepler's 1st Law Consider The Sun As Being Stationary
(i.e., In Nitely Heavy), And The Planets In Orbit Around
It. The Equation Of Motion For A Planet Is $\frac{d^2r}{dt^2} = -\frac{GM}{r^2} \hat{r}$ Apr
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