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can write the Lagrangian Equations for this motion 1  $T = m(\dot{r}^2 + r^2\dot{\theta}^2 + \dot{z}^2)$  2  $U = mgz$  In our

case  $r = y$  and  $z = cy$  2 so we can say that  $\dot{z} = 2cy\dot{y}$  and we know that  $\theta = \omega t$  and  $\dot{\theta} = \omega$  Now

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while if the mass varies with time the corresponding equation is  $d(mT)/dt = F \cdot p$ . Answer:  $dT/dt =$

$d(\frac{1}{2}mv^2)/dt = m\dot{v} \cdot v = m\dot{v} \cdot v = F \cdot v$  with time variable mass, d ...Goldstein Chapter 1 Derivations

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$+ l \cos \alpha$  and  $y = l \sin \alpha$  where  $l$  is the distance the mass traveled down the wedge. This is one constraint, which we can express as a function of  $x, y, X$  as  $f = (x - X) \sin \alpha - y \cos \alpha = 0$ .

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