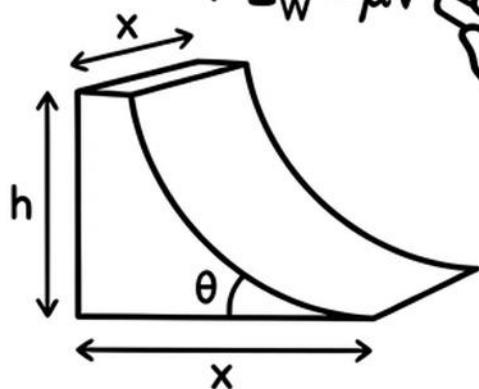


$$E_A = \frac{1}{2} \sqrt{\left(\frac{m^2}{2} \cdot \left(1 + \frac{m t - m_0 v^2}{2\pi + \eta^2}\right)^2\right)}$$

$$+ E_w = \mu v^2$$



**PERFECT RAMP ANGLE
CALCULATIONS.**

