Physics Notes

General Wave Equation:

$$y(x, t) = y_m \sin(kx \pm \omega t + \varphi)$$

Useful equations:

$$f \, = \, \frac{1}{T}$$

$$\mu = \frac{m}{length}$$

$$v \; = \; \frac{\Delta x}{\Delta t} \; = \sqrt{\frac{\tau}{\mu}} \; = \; \frac{\lambda}{T} \; = \; \frac{\omega}{k}$$

$$\lambda = \frac{v}{f} = vT$$

$$k \; = \; \frac{2\pi}{\lambda} \; = \; \frac{2\pi f}{v} \; = \; 2\pi f \times \sqrt{\frac{\mu}{\tau}}$$

$$\omega = 2\pi f$$

Observations:

When wave moving to right:

 $kx - \omega t$

When wave moving to left:

 $kx + \omega t$

Simbol Explanations:

$$y_m = amplitude of graph (m)$$

$$\mu = linear mass density \left(\frac{kg}{m}\right)$$

$$\tau = tension \left(newton, kg. \frac{m}{s^2} \right)$$

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