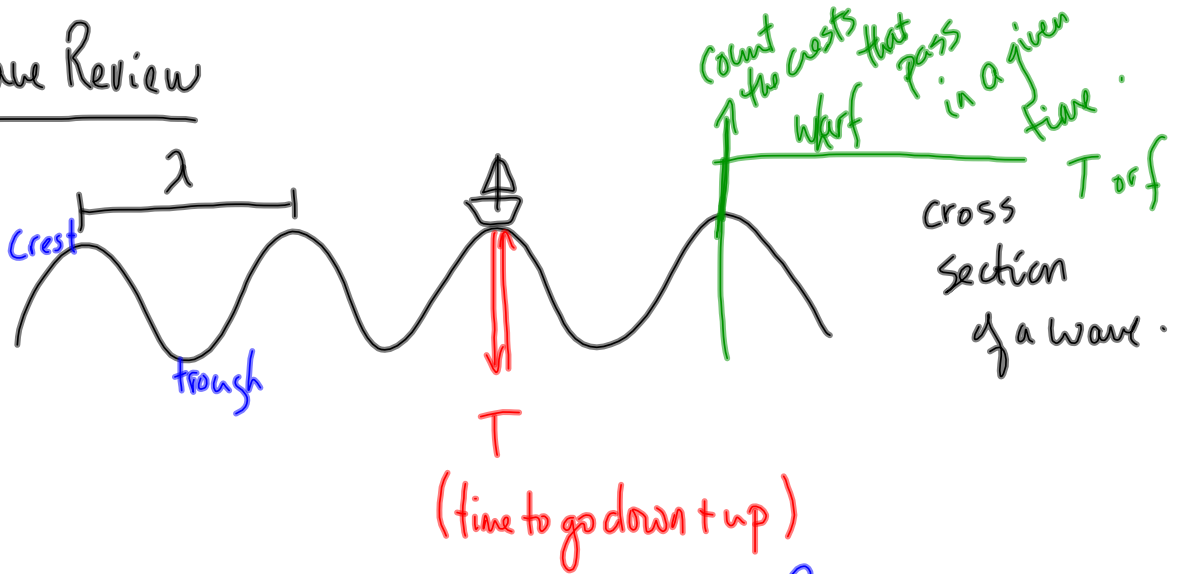


Wave Review



Wave speed: $v = \frac{\Delta d}{\Delta t}$ or $v = \lambda f$

period: $T = \frac{\text{time}}{\text{cycles}}$ frequency: $f = \frac{\text{cycles}}{\text{time}}$ (Hz, s^{-1} , /s)

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