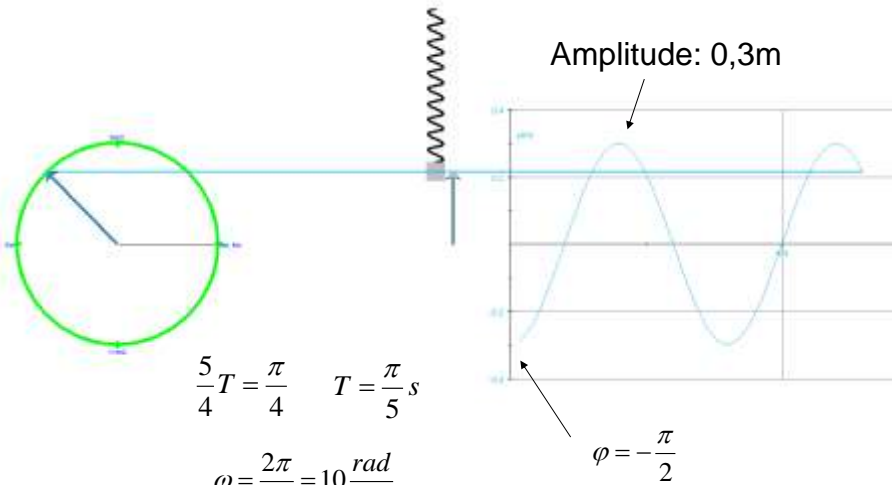


Voorbeeld



$$\frac{5}{4}T = \frac{\pi}{4} \quad T = \frac{\pi}{5} \text{ s}$$

$$\omega = \frac{2\pi}{\frac{\pi}{5}} = 10 \frac{\text{rad}}{\text{s}}$$

$$y(t) = 0,3 \sin\left(10t - \frac{\pi}{2}\right)$$