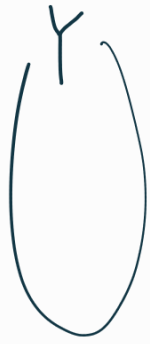
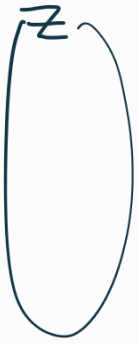




$z = f(y) = 2y + 1$

$f^{-1} = 5 \Rightarrow$ 2

y를 구하는 것!

$\text{속도}(v) = \frac{\text{거리}(s)}{\text{시간}(t)}$

$v = \frac{s}{t} \Rightarrow s = vt$

얼마나 빨리 돌았는가? s ⇒ 각도로!

$\text{각속도} = \frac{\theta}{t} = W$ (omega)

$\theta = Wt$

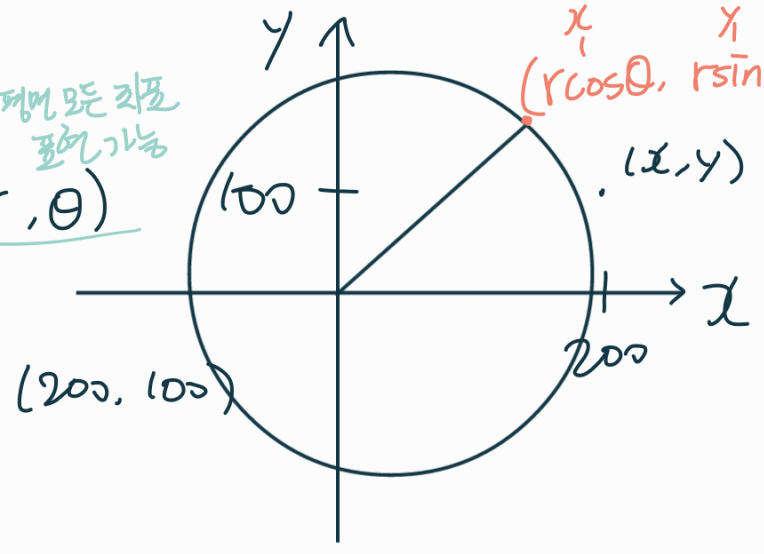
$\theta = 2\pi ft$

$W \longleftrightarrow$ 관계? frequency (주파수)

$W = 2\pi f$

원주율 $= 2\pi r$

$\cos\theta = \cos Wt = \cos 2\pi ft$



그래픽 평면 모든 좌표 표현 가능

(r, θ)

$\cos 30$

$\cos 90$

$\cos(30+90)$