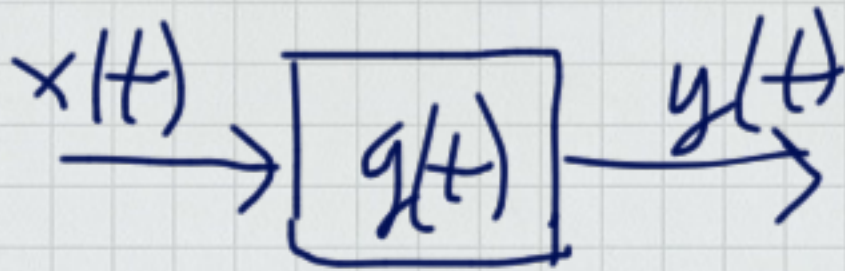
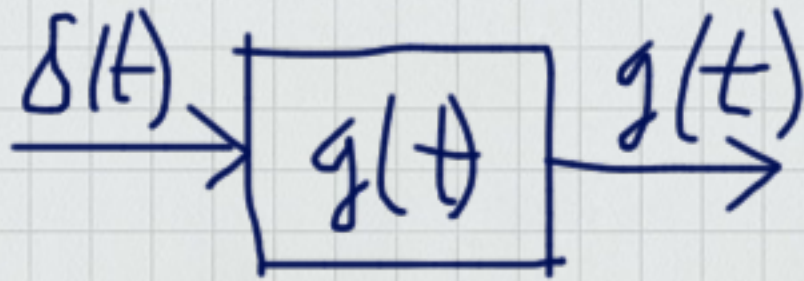


* Bagaimana tanggapan sistem $g(t)$ terhadap syarat $x(t) \neq \delta(t)$



~~$$y(t) = g(t) \cdot x(t)$$~~

$y(t)$ = konvolusi antara $g(t)$ dan $x(t)$

τ = "tau"

$$y(t) = \int_{-\infty}^{\infty} x(\tau) \cdot g(t - \tau) d\tau$$

$$= \int_{-\infty}^{\infty} x(t - \tau) g(\tau) d\tau$$

integral
konvolusi