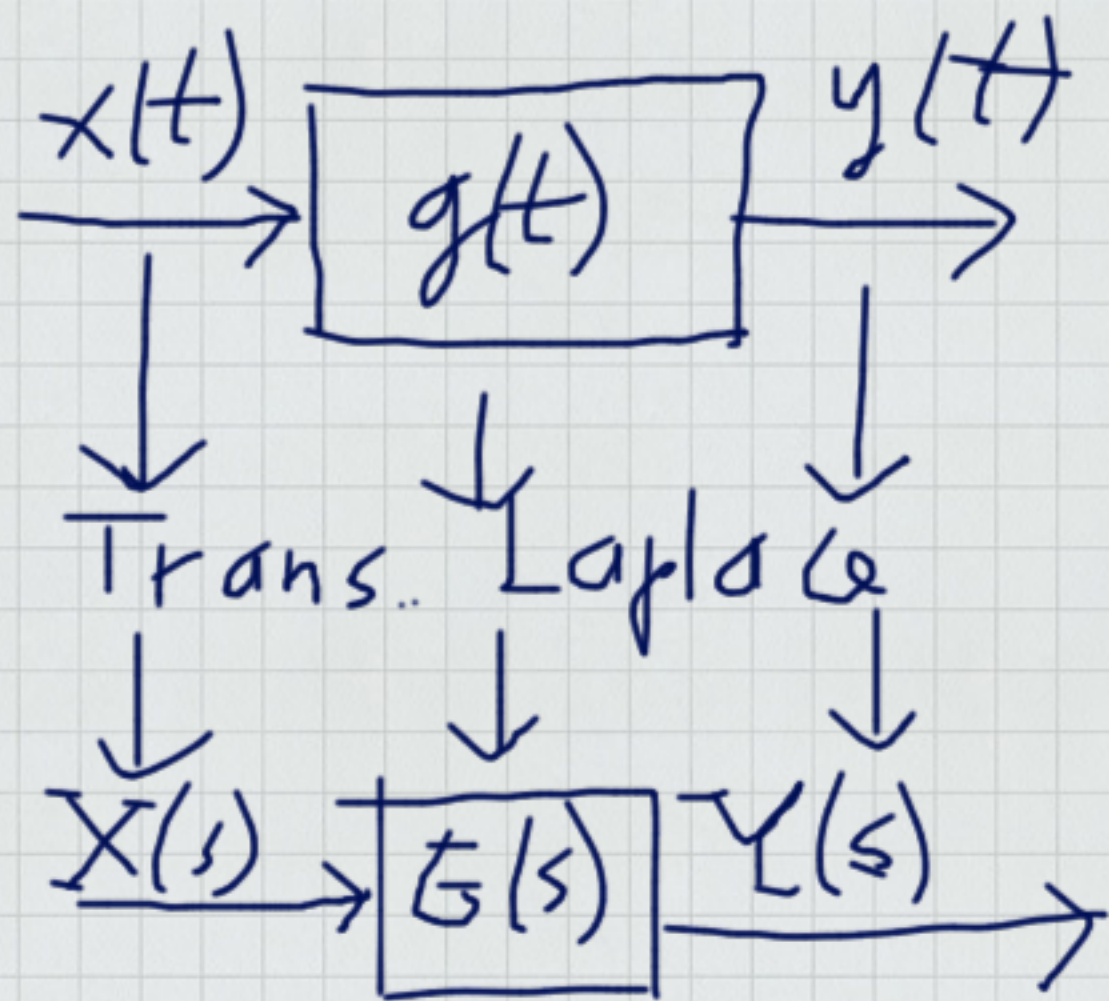




~~$$y(t) = g(t) \cdot x(t)$$~~

"t" (REAL) $\rightarrow$ "s" (KOMPLEX)

$$Y(s) = G(s) \cdot X(s)$$

$$G(s) = \frac{Y(s)}{X(s)}$$

$$X(s) = \int x(t) \Rightarrow x(t) = \int^{-1} X(s)$$

$$Y(s) = \int y(t) \Rightarrow y(t) = \int^{-1} Y(s)$$

$$G(s) = \int g(t) \Rightarrow g(t) = \int^{-1} G(s)$$