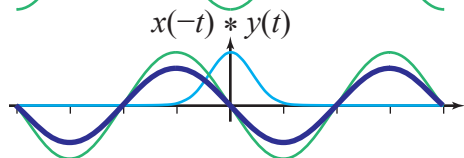
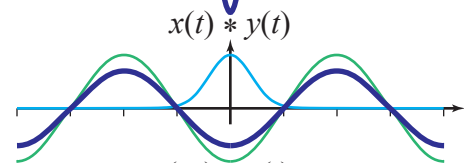
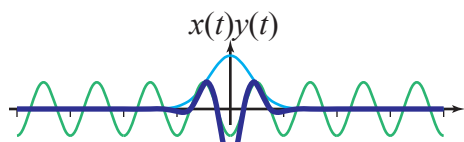
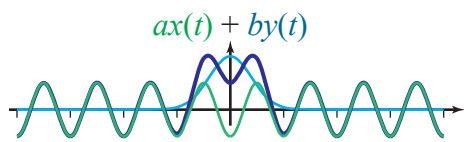
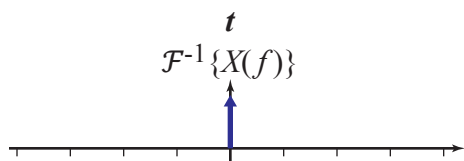
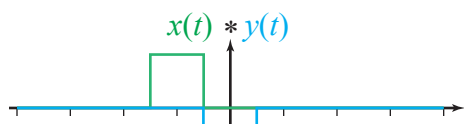
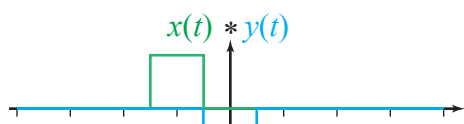
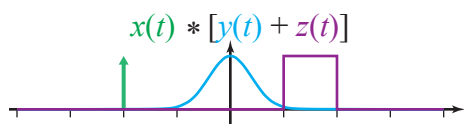
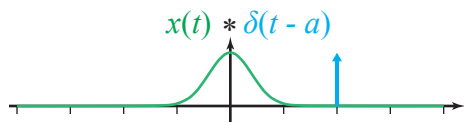
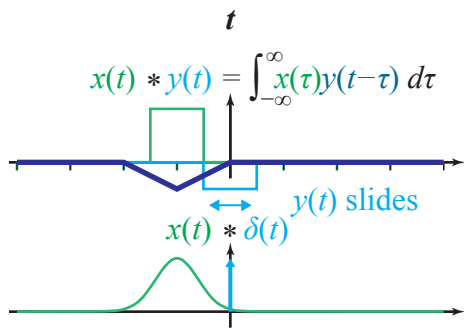


DSP ROSETTA STONE METHOD
CONVOLUTION
Identities



$x(t) * y(t)$
$x * y = y * x$
$\delta * x = x$
$\delta(t-a) * x = x(t-a)$
$x * [y+z] = x * y + x * z$
$x * y = \int (x' * y)$
$x * y = \int (x * y')$

$x(t)$	$X(f)$
$\mathcal{F}^{-1}\{\}$	$\mathcal{F}\{\}$
+	+
·	*
*	·
$x^{-} * y$	$X^{-} \cdot Y$

