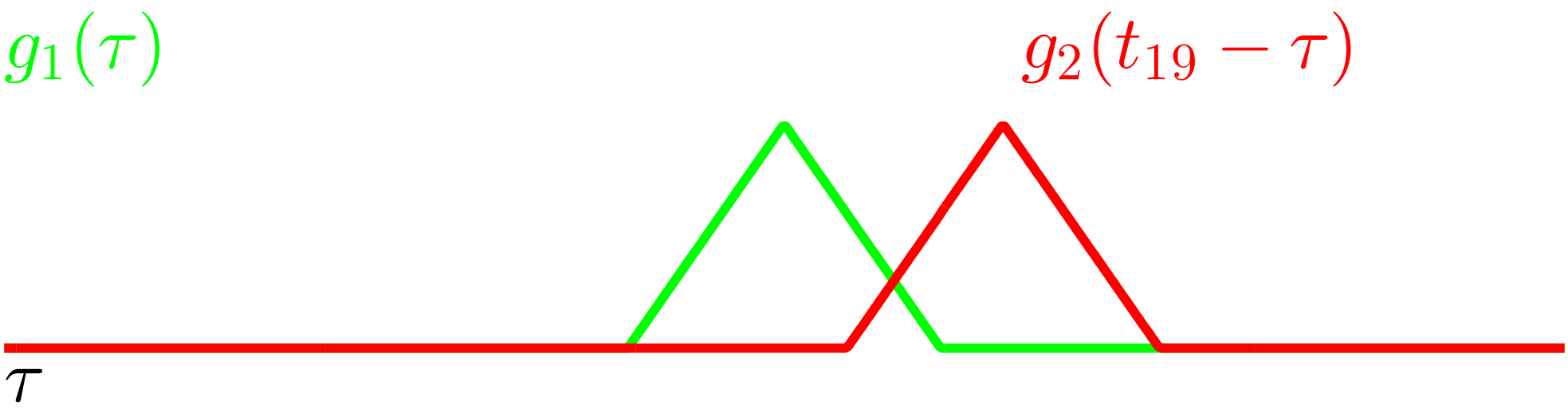

$g_1(\tau)g_2(t_{19}-\tau)$

$(g_1 * g_2)(t) = \int_{-\infty}^{\infty} g_1(\tau)g_2(t-\tau)d\tau$