

Daily Laplace - 3/30

$$\textcircled{1} \mathcal{L}\{e^{4t} \cos(3t)\} = ? \text{ w/ frequency domain}$$

$$\textcircled{2} \mathcal{L}^{-1}\left\{\frac{9}{s^2+2}\right\}$$

$$\textcircled{3} \mathcal{L}^{-1}\left\{\frac{s}{(s+1)^2-2}\right\}$$