11.9.4.4

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$$u(t) \overset{\mathcal{L}}{\longleftrightarrow} \frac{1}{s} \tag{1}$$

$$tu(t) \overset{\mathcal{L}}{\longleftrightarrow} \frac{1}{s^2} \tag{2}$$

$$f(t) \overset{\mathcal{L}}{\longleftrightarrow} F(s) \implies f(t+a)u(t-a) \overset{\mathcal{L}}{\longleftrightarrow} e^{as}F(s) \tag{3}$$