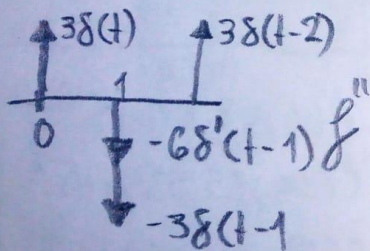
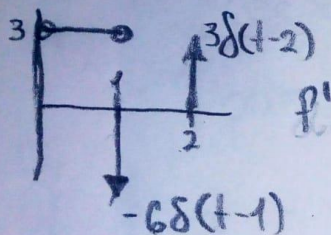
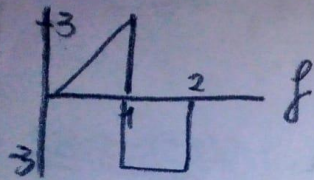


A thick dark blue vertical bar runs down the left side of the page. A blue arrow-shaped banner points to the right from this bar, containing the date. Below the bar, several thin, curved lines in dark blue and light grey sweep upwards and to the right.

26-4-2021

Evidencia 1.12

Martínez Coronel Brayan Yosafat



$$\frac{d^2 f(t)}{dt^2} = 3\delta(t) - 3\delta(t-1) + 3\delta(t-2) - 6\delta'(t-1)$$

$$(i\omega)^2 F(\omega) = 3 - 3e^{-i\omega} + 3e^{-2i\omega} - 6i\omega e^{-i\omega}$$

$$F(\omega) \leftrightarrow \frac{-3}{\omega^2} [1 - e^{-i\omega} + e^{-2i\omega} - 2i\omega e^{-i\omega}]$$