

# ΕΟΚ (υ=σταθερή)

$$v = \frac{\Delta x}{\Delta t} = \frac{x - x_0}{t - t_0} \rightarrow x - x_0 = v \cdot (t - t_0) \rightarrow x = x_0 + v \cdot (t - t_0)$$

$$x = x_0 + v \cdot t, \text{ αν } t_0 = 0$$

$$x = v \cdot t, \text{ αν επιπλέον } x_0 = 0$$

