

6.

$$y = \frac{-3}{2} t^2$$

$$y = 2x - 1$$

$$m = 2$$

$$x = -t^3 - \frac{1}{2}$$

No damos  $t = -1$  por ejemplo

$$x(1) = \frac{-3}{2} (-1)^2 = \frac{-3}{2}$$

ec. Recta

$$y(1) = -(-1)^3 - \frac{1}{2} = \frac{1}{2}$$

$$y - y_0 = \underbrace{m(x - x_0)}_{\text{pendiente}}$$

$$y - \frac{1}{2} = 2\left(x - \left(\frac{-3}{2}\right)\right)$$

$$y - \frac{1}{2} = 2x + 3$$

$$\Rightarrow y = 2x + 2,5$$