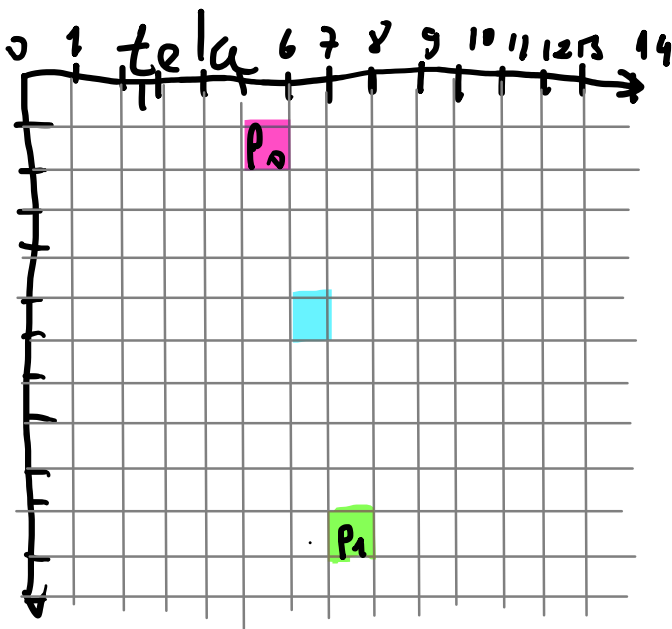


Desenhando linhas

sexta-feira, 22 de abril de 2022

18:03



$$P_0 = (5, 1), P_1 = (7, 10)$$

$$a = \frac{10 - 1}{7 - 5} = \frac{9}{2}$$

$$b = 1 - \frac{9}{2} \cdot 5 = \frac{2 - 45}{2} = -\frac{43}{2}$$

$$x = 6 \rightarrow y = \frac{9}{2} \cdot 6 + \left(-\frac{43}{2}\right)$$

$$x = 6 \rightarrow y = 27 - \frac{43}{2} = \frac{54 - 43}{2}$$

$$x = 6 \rightarrow 5,5$$