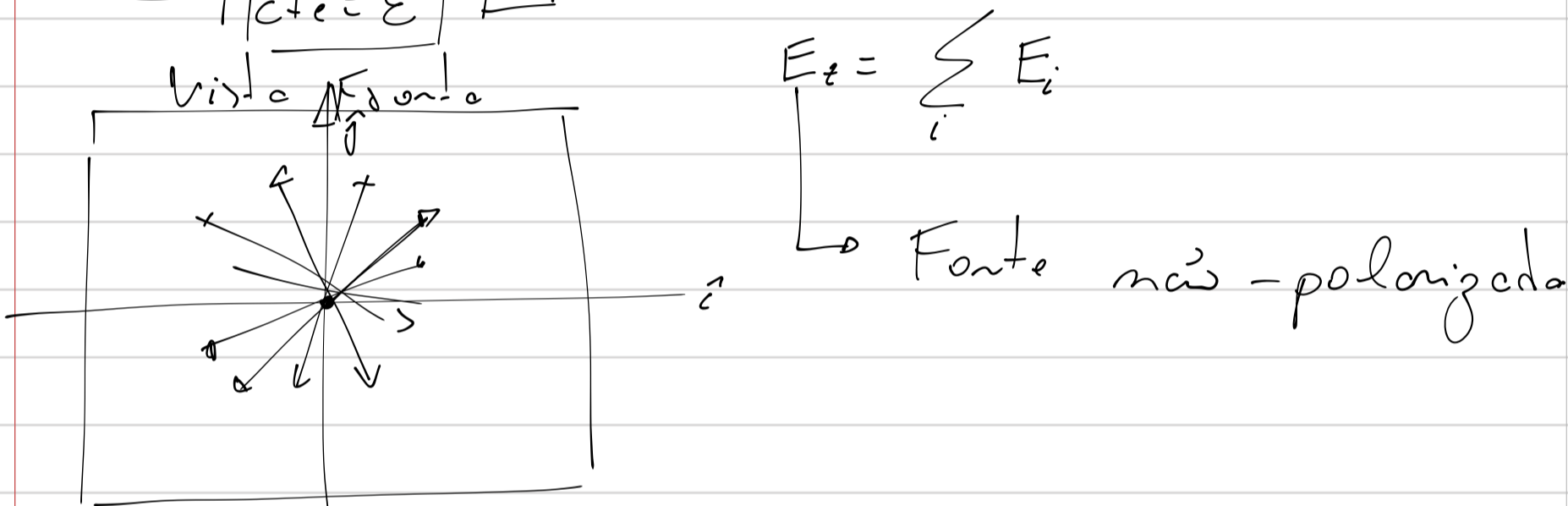
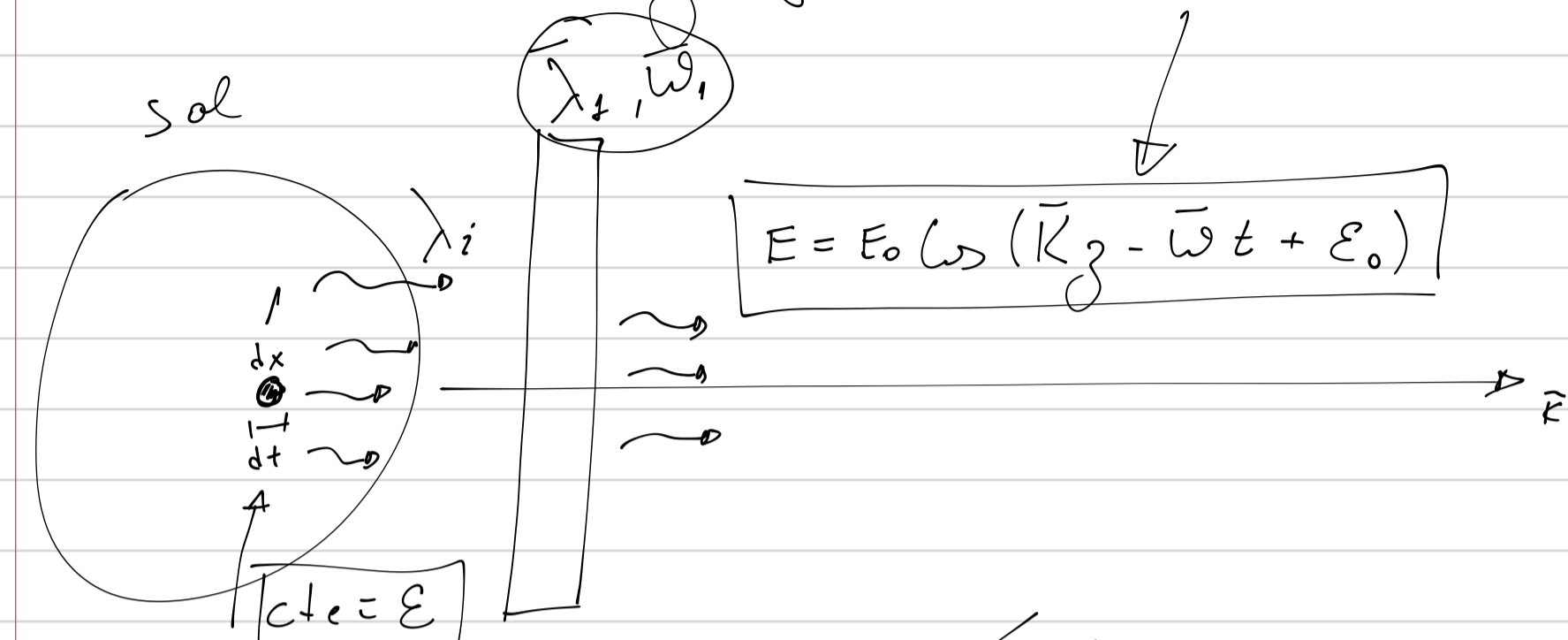
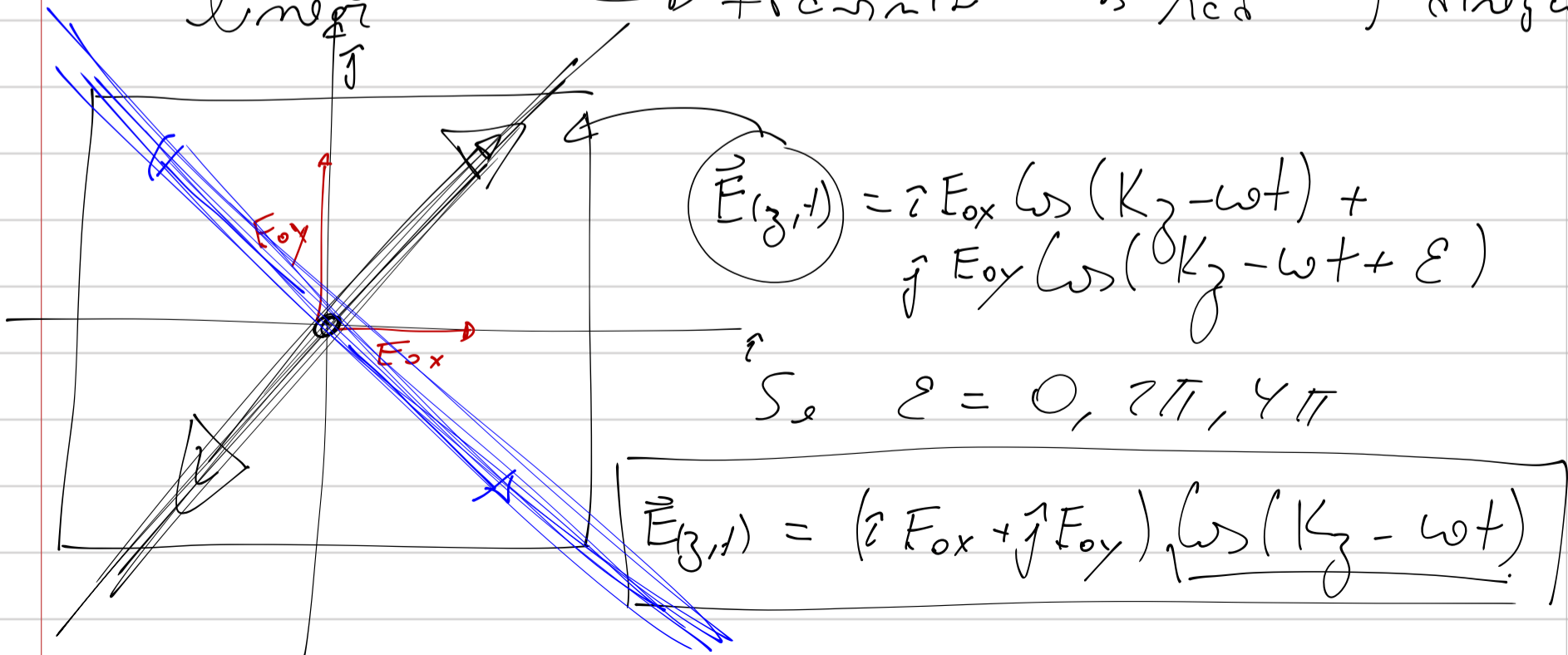


# Polarização



$\oplus$   
 polarizador linear  $\rightarrow$  absorver  $\rightarrow$  rediçao  
 $\rightarrow$  transmitir  $\rightarrow$  red  $\uparrow$  direçao



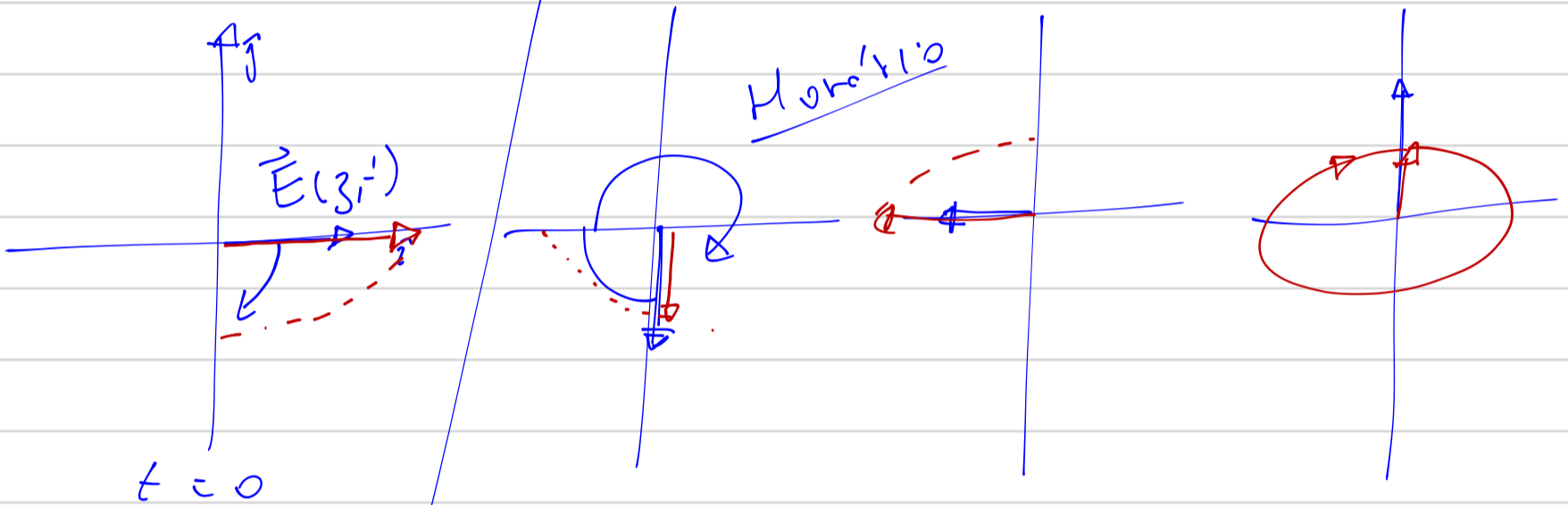
$$S_e = \mathcal{E} = +\pi, 3\pi$$

$$\vec{E}(z,t) = (\hat{i} E_{0x} - \hat{j} E_{0y}) \cos(kz - \omega t)$$

$$\vec{E}(z,t) = \hat{i} E_{0x} \cos(kz - \omega t) + \hat{j} E_{0y} \cos(kz - \omega t + \mathcal{E})$$

$$\mathcal{E} = -\frac{\pi}{2}$$

$$\text{ou } \frac{\pi}{2}$$



Horário

anti-Horário

$$E_{0x} \neq E_{0y}$$

elíptico

