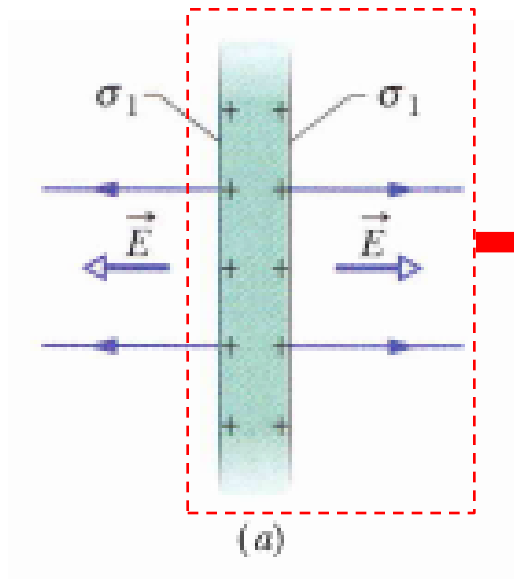
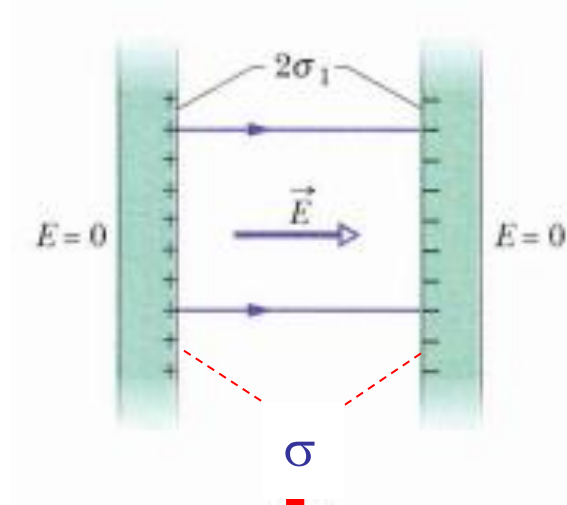


## Exemplo 2 – Duas placas condutoras carregadas

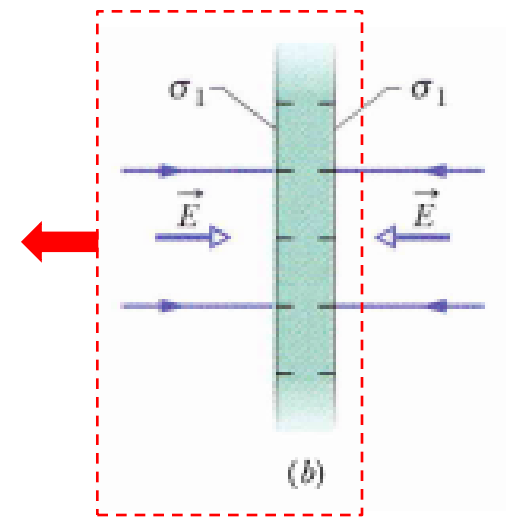


$$E_{(+)} = \frac{\sigma_1}{\epsilon_0}$$



$$E = \frac{2\sigma_1}{\epsilon_0}$$

$$E = \frac{\sigma}{\epsilon_0}$$



$$E_{(-)} = \frac{\sigma_1}{\epsilon_0}$$

Campo eléctrico entre  
duas placas condutoras  
carregadas com  
densidade de carga  $\sigma$