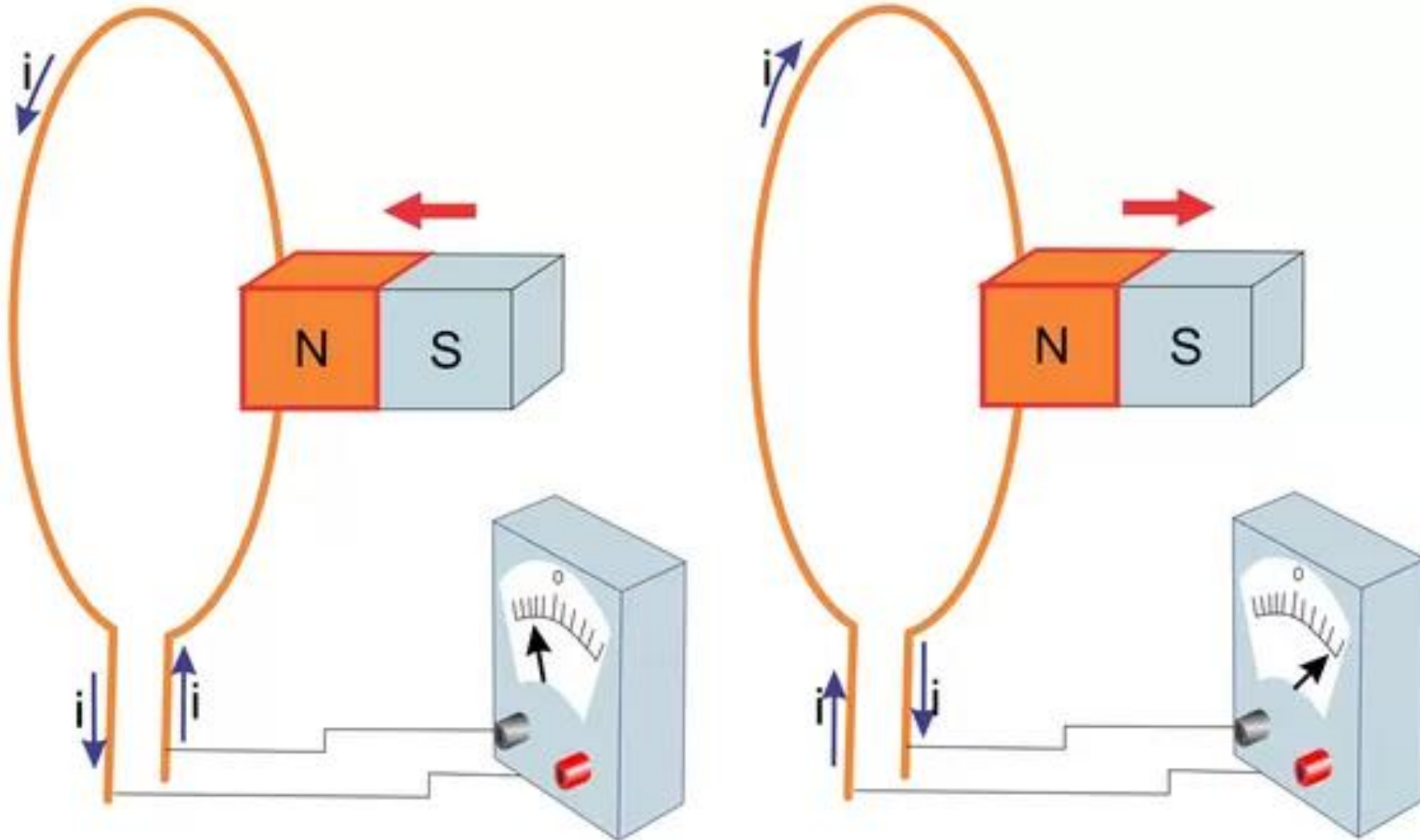


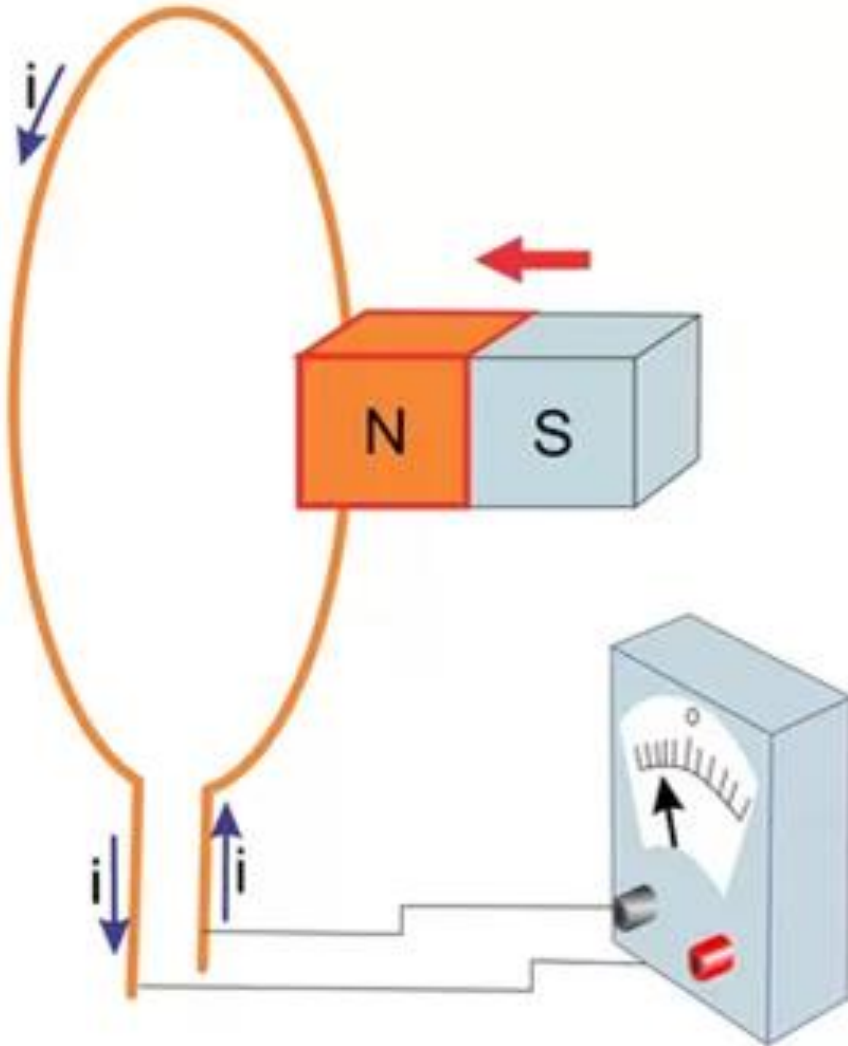
Indução eletromagnética

Prof. Jadoski
Física

Indução eletromagnética



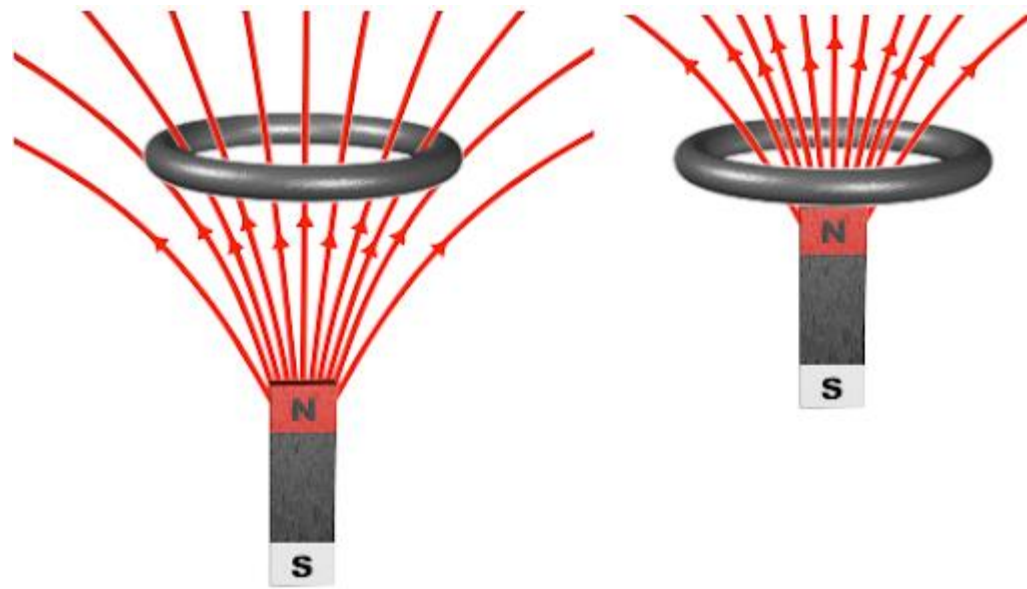
f.e.m. induzida - Faraday



$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$

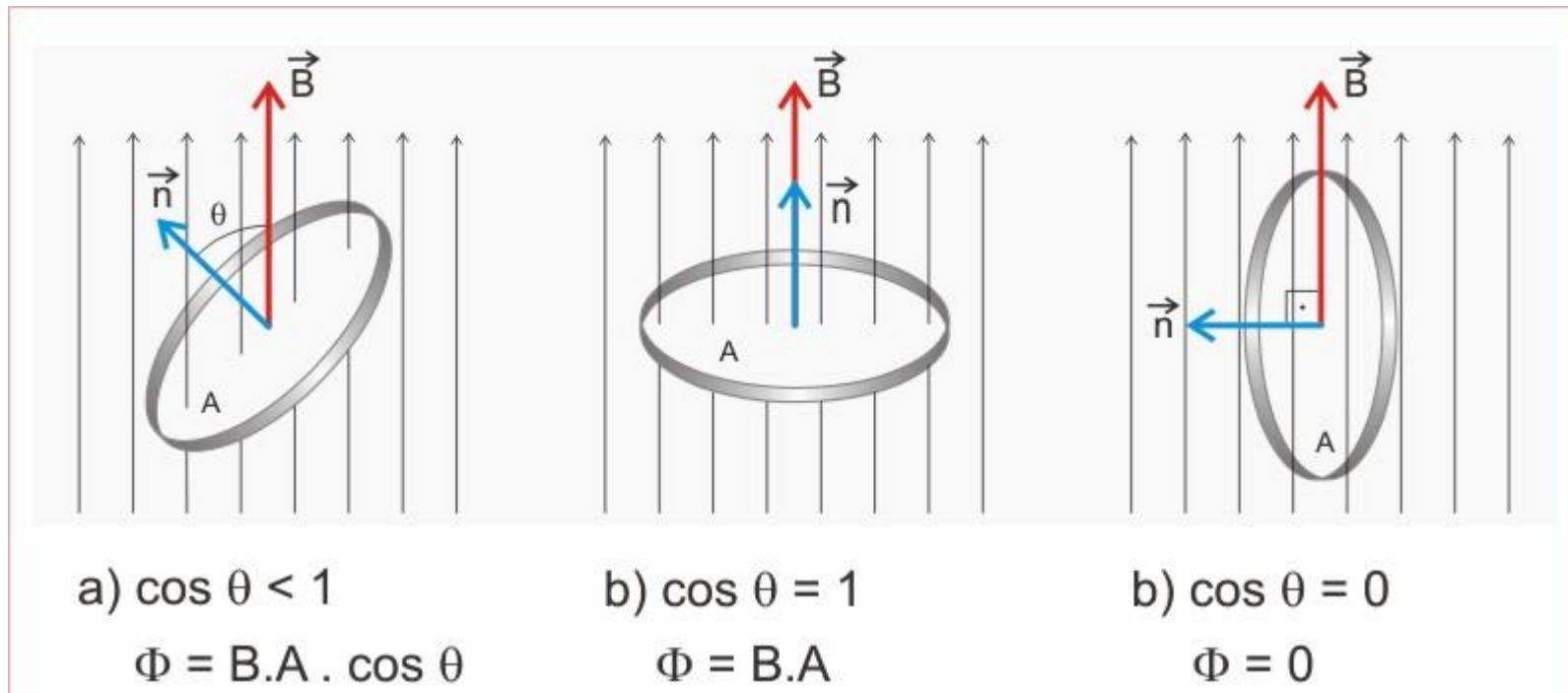
Fluxo magnético

$$\Phi = B.A.\cos\theta$$

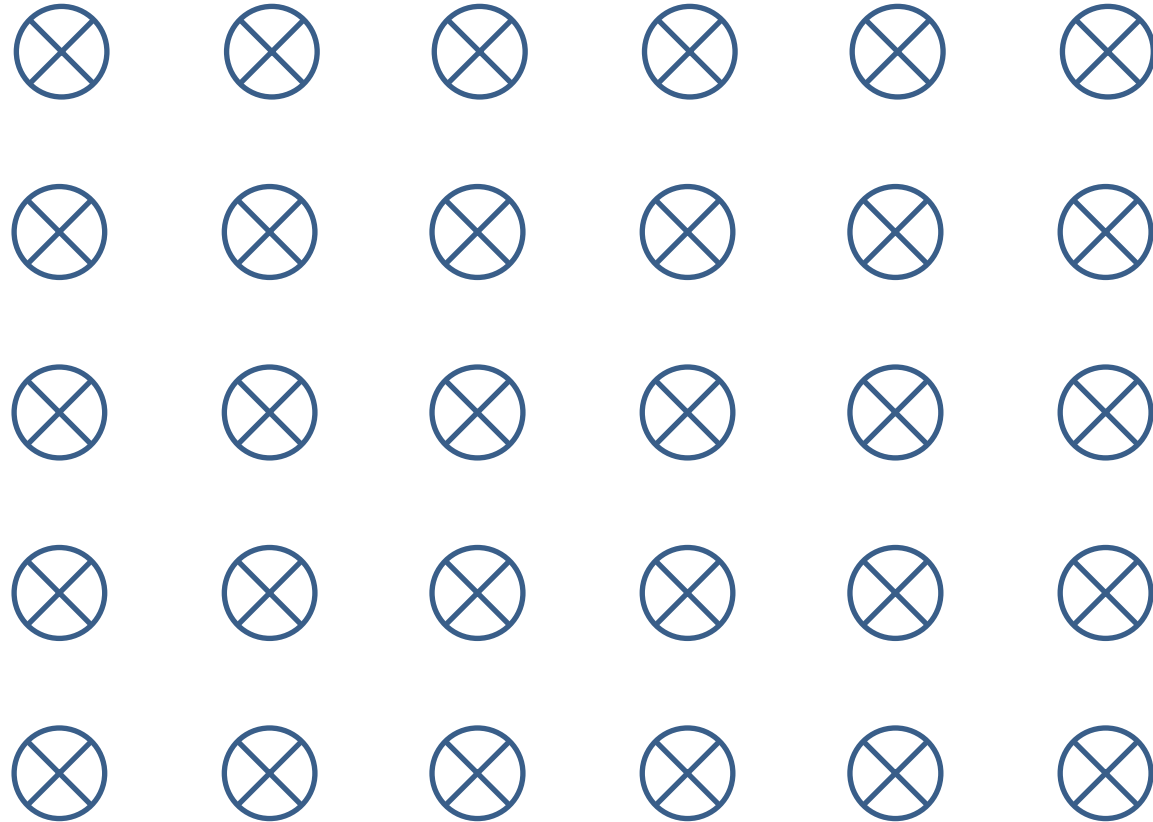


Fluxo magnético

$$\Phi = B.A.\cos\theta$$

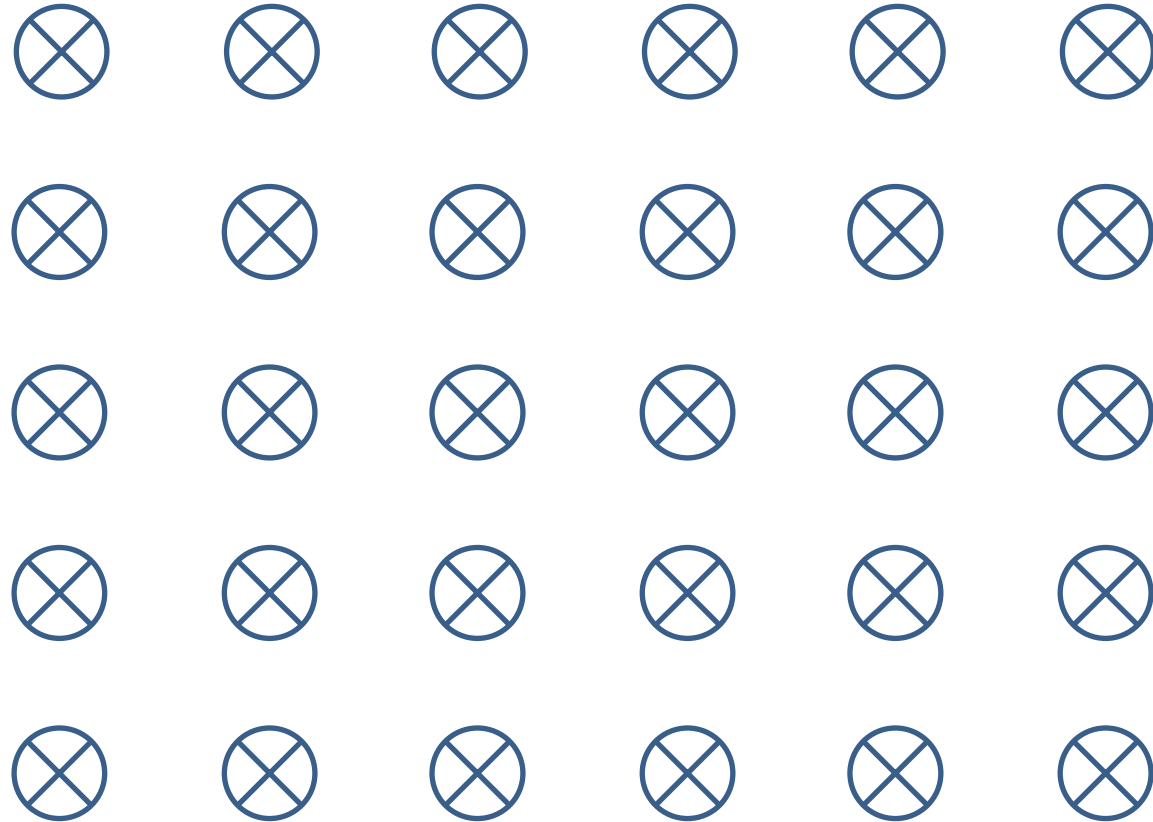


f.e.m. induzida



$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$

f.e.m. induzida



$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$



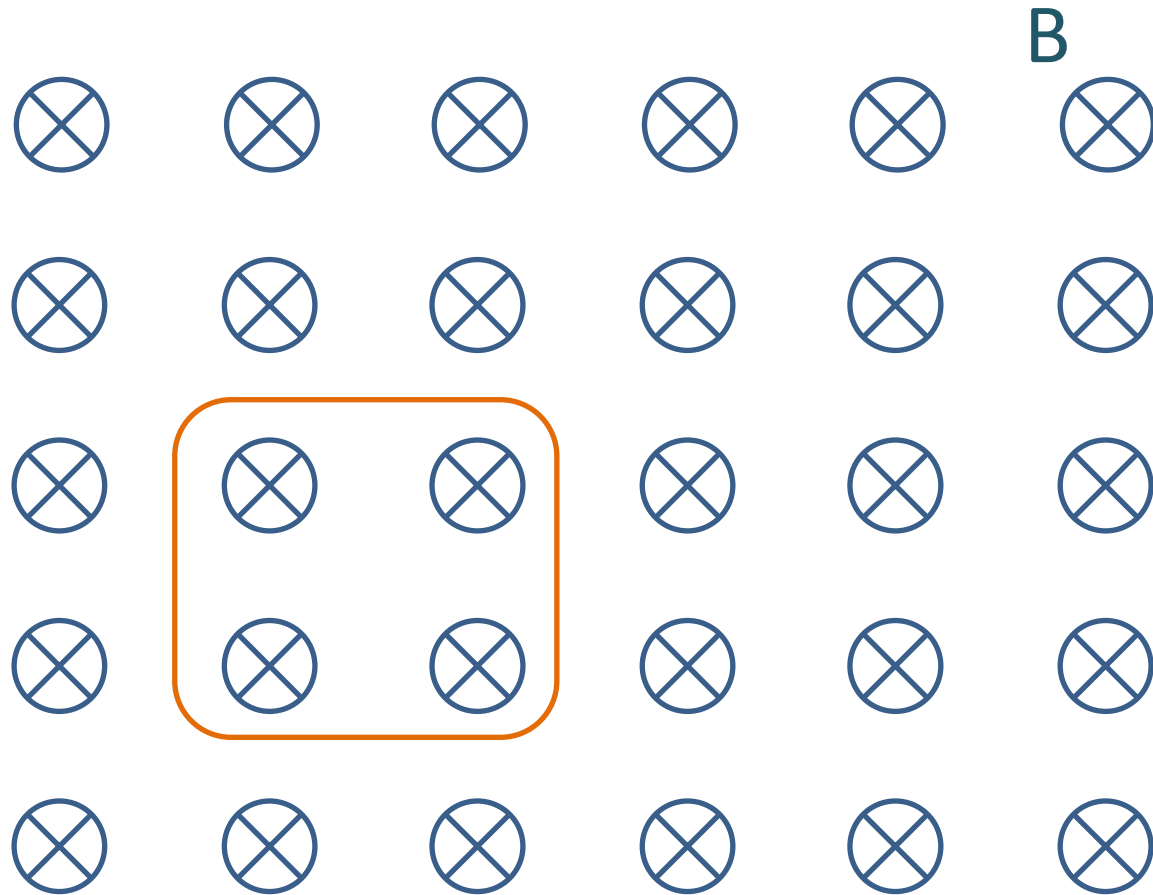
f.e.m. induzida



$$\varepsilon = \frac{|\Delta\Phi|}{\Delta t}$$



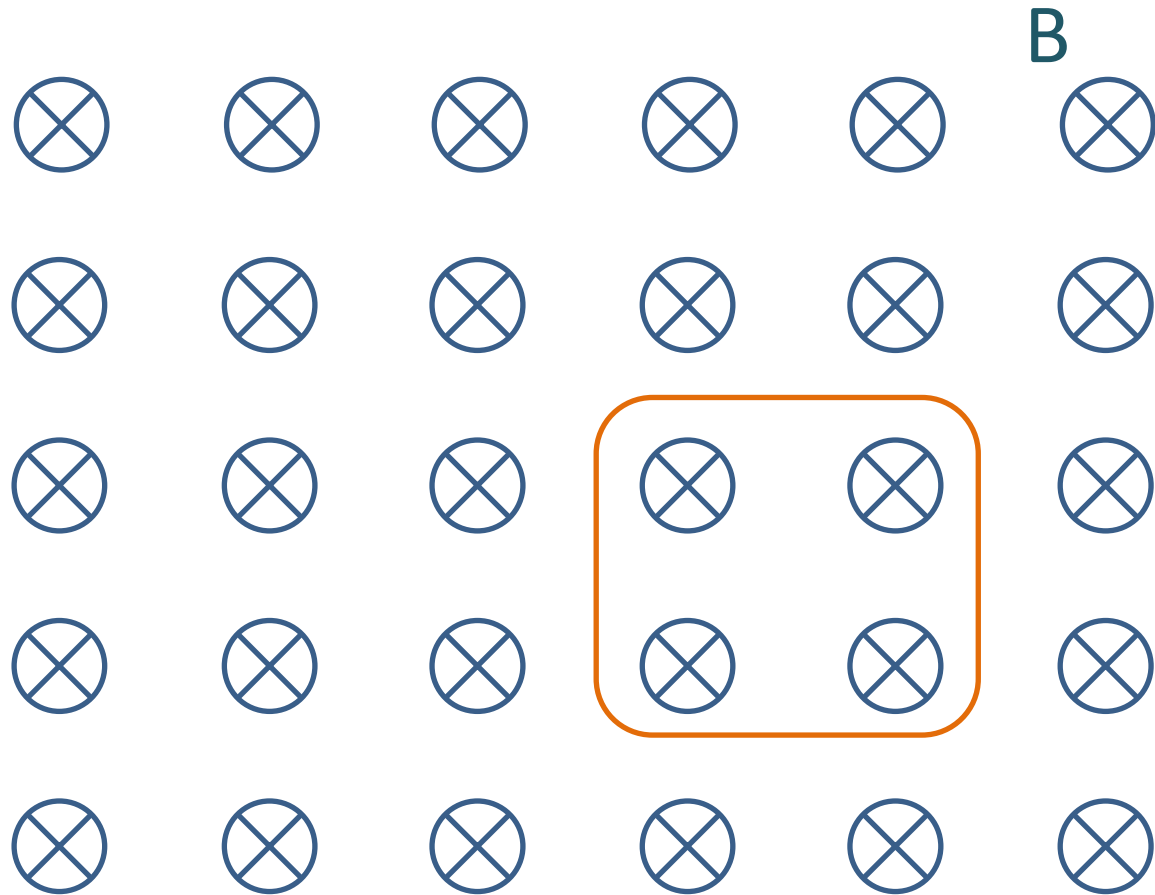
f.e.m. induzida



$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$



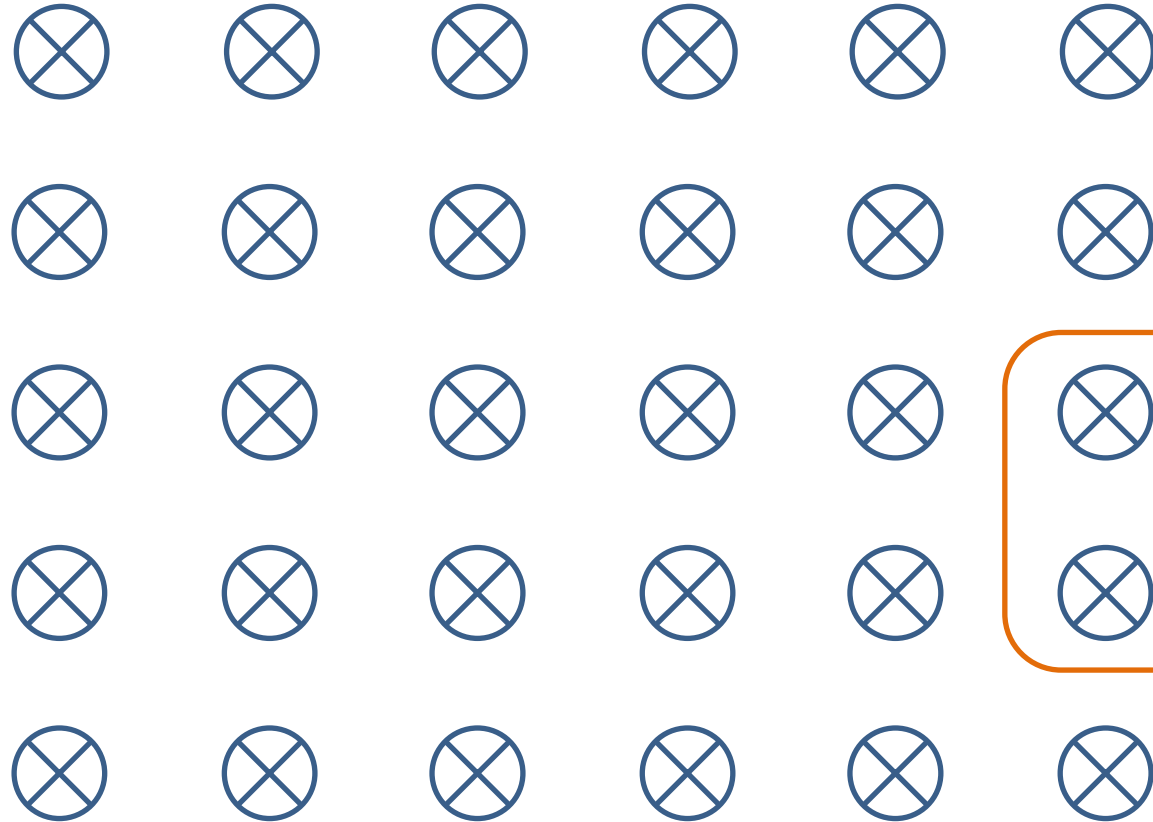
f.e.m. induzida



$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$



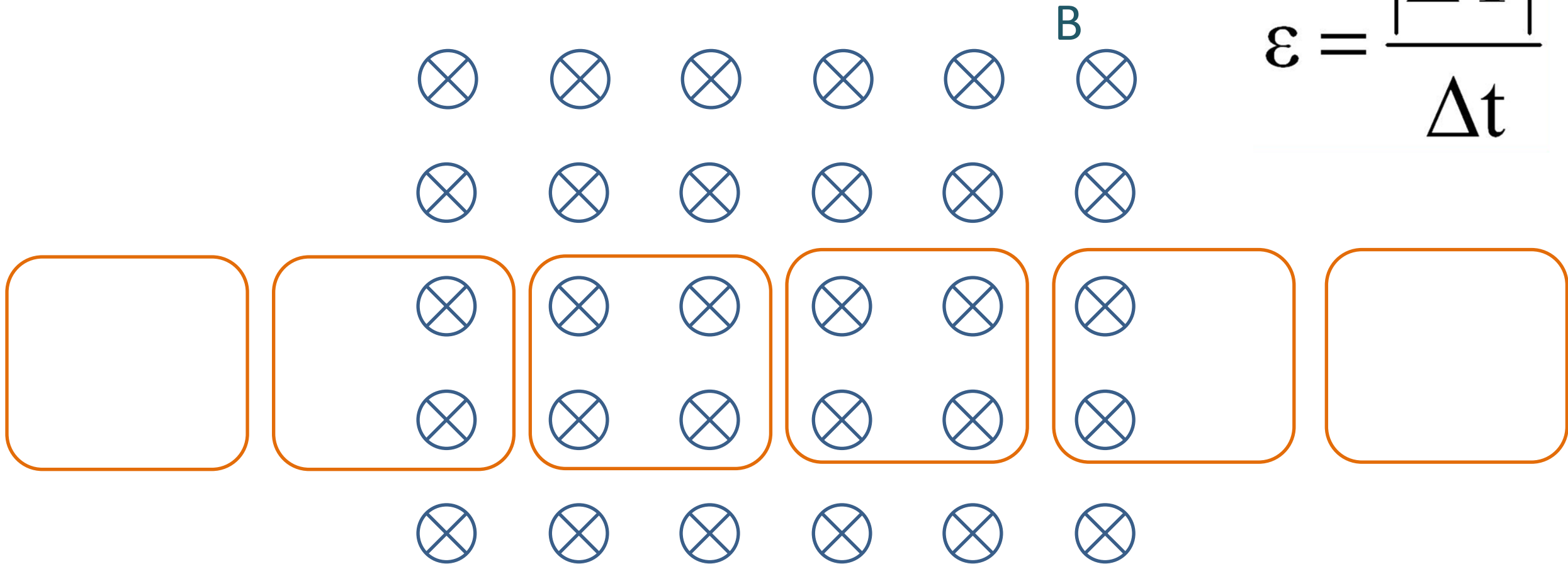
f.e.m. induzida



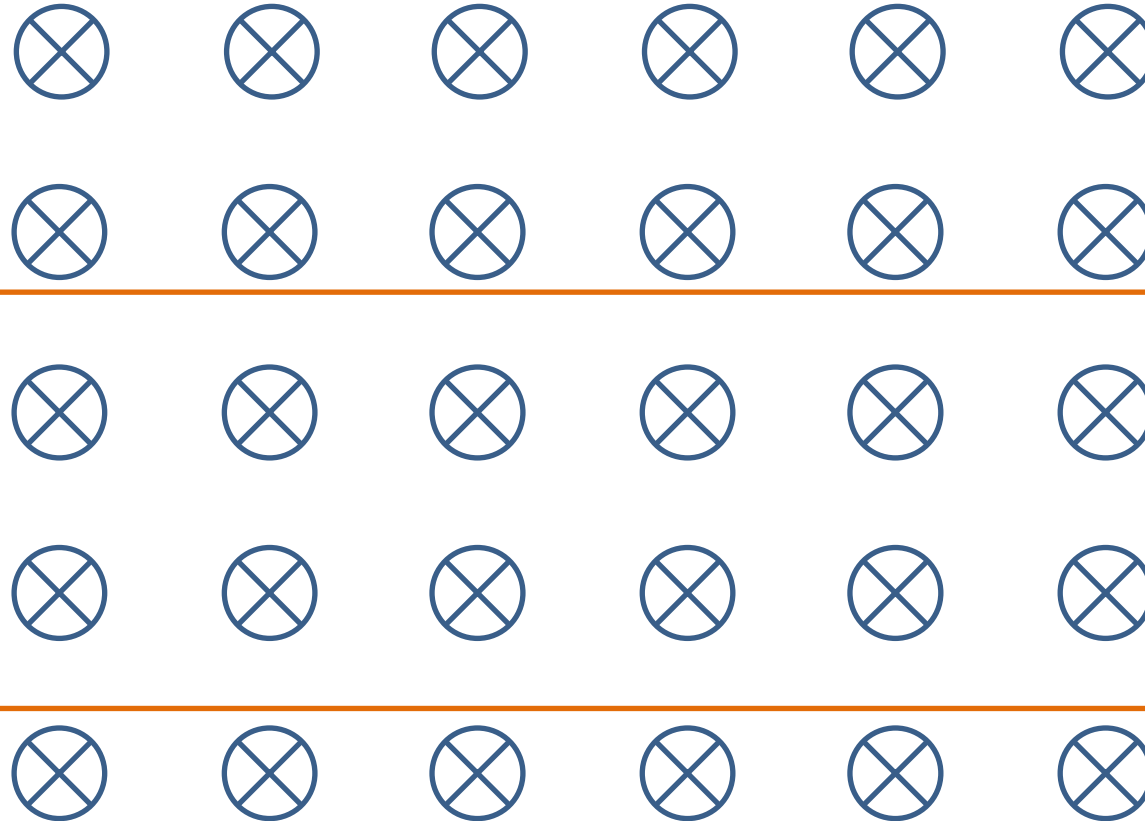
$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$



f.e.m. induzida

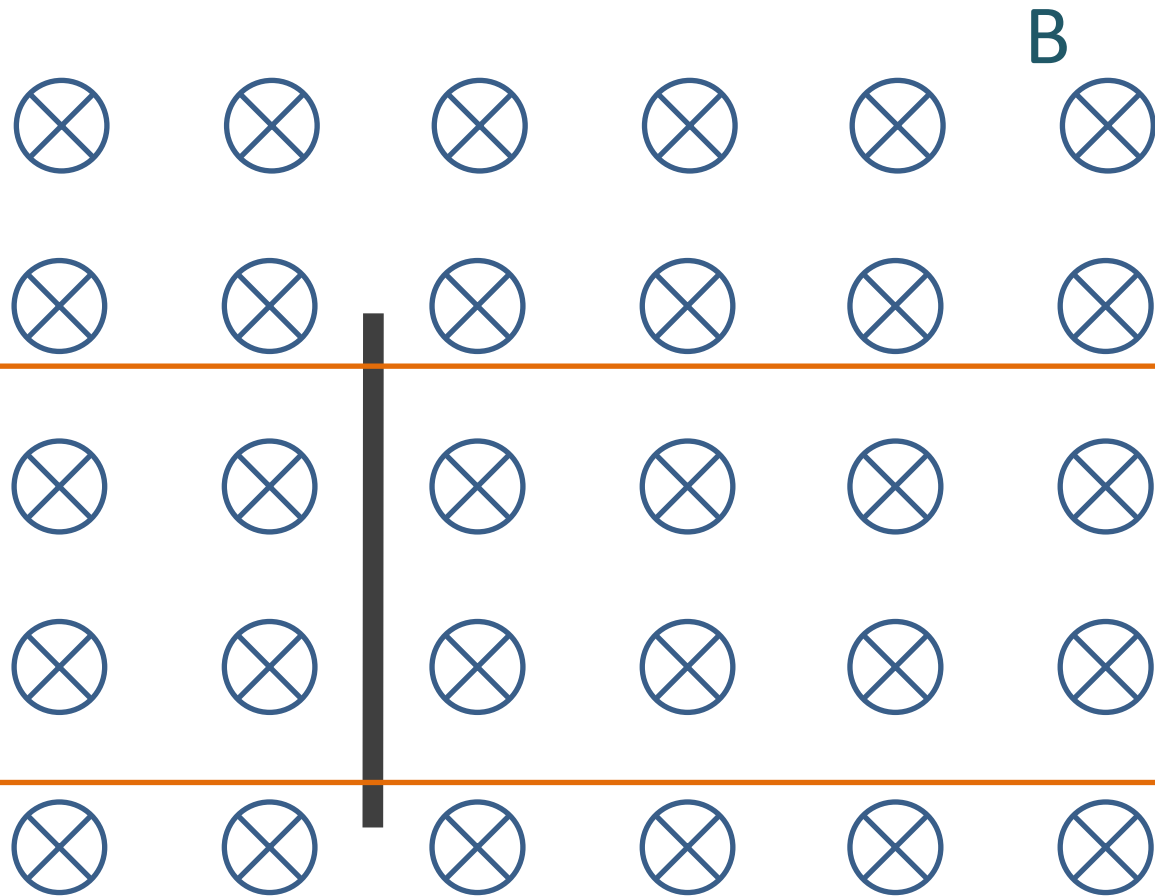


f.e.m. induzida – semi espira



$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$

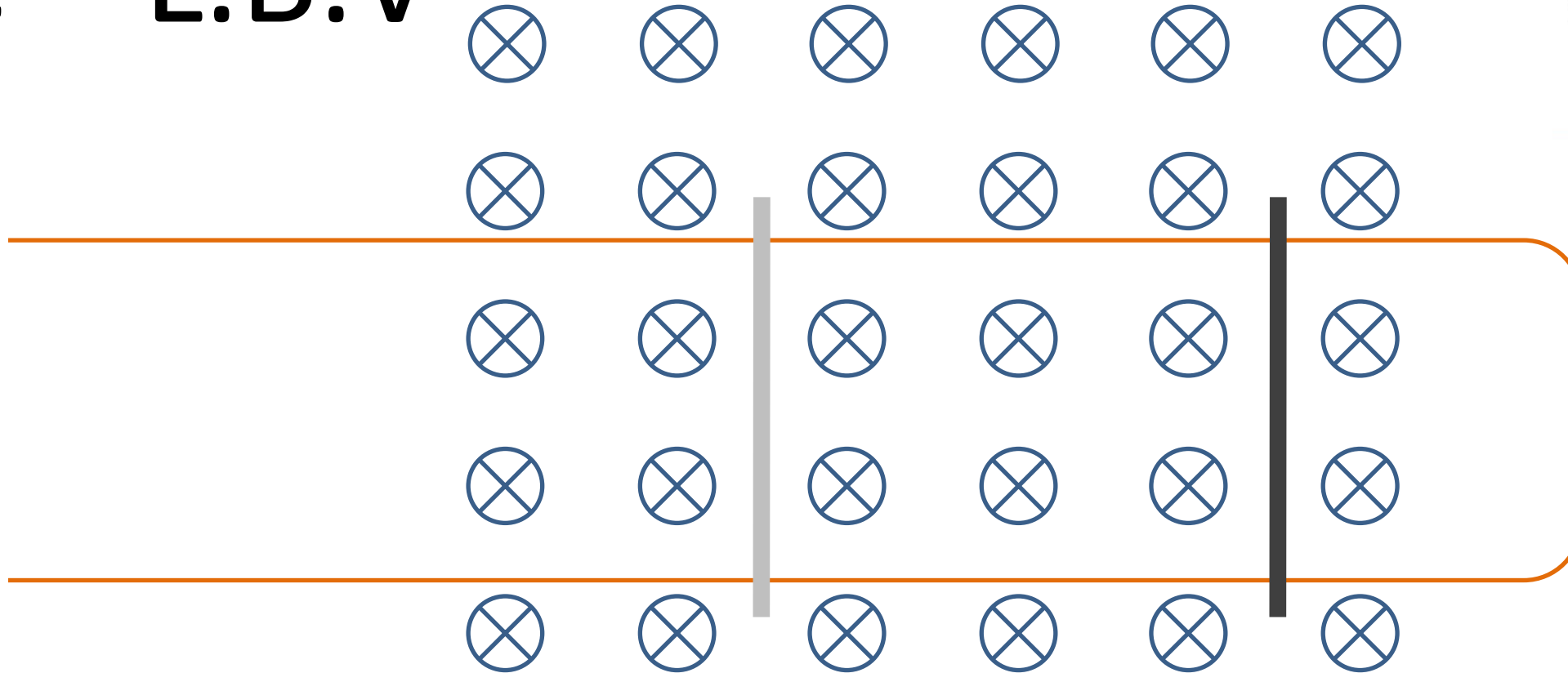
f.e.m. induzida – semi espira



$$\varepsilon = \frac{|\Delta\Phi|}{\Delta t}$$

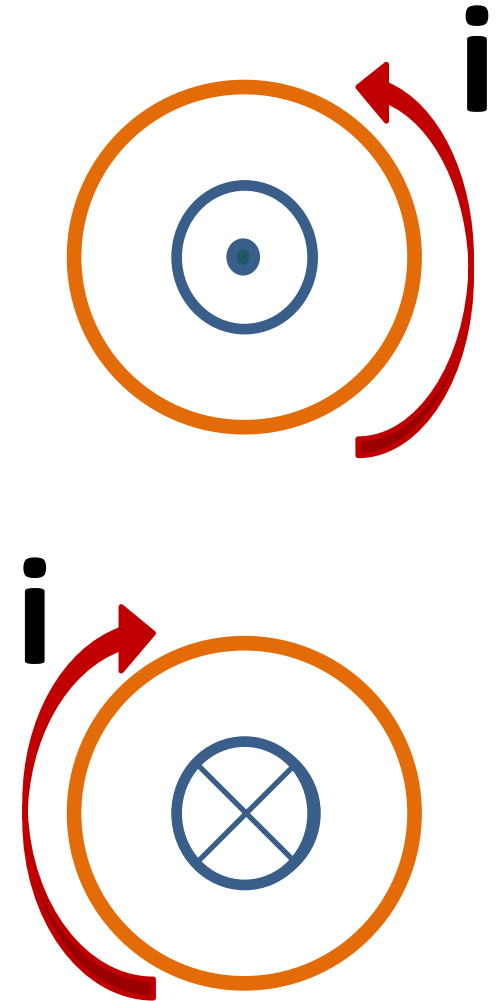
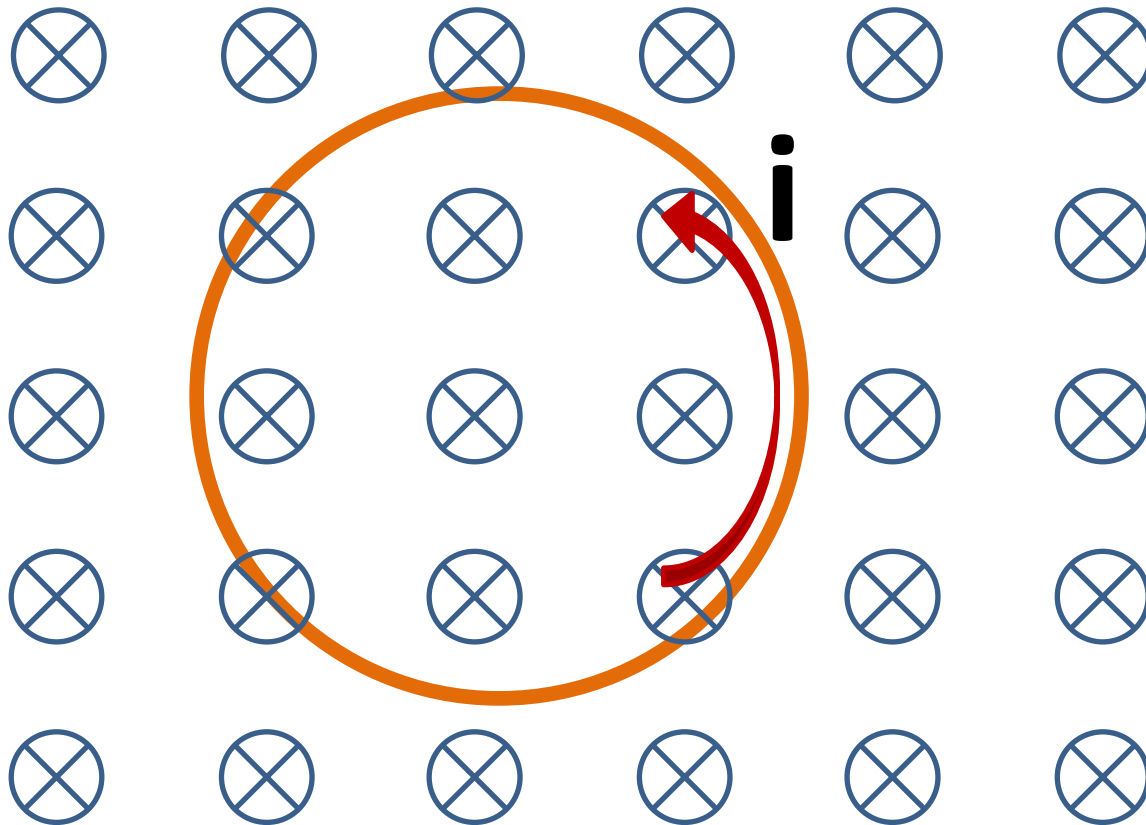
f.e.m. induzida – semi espira

$$\mathcal{E} = L.B.V$$

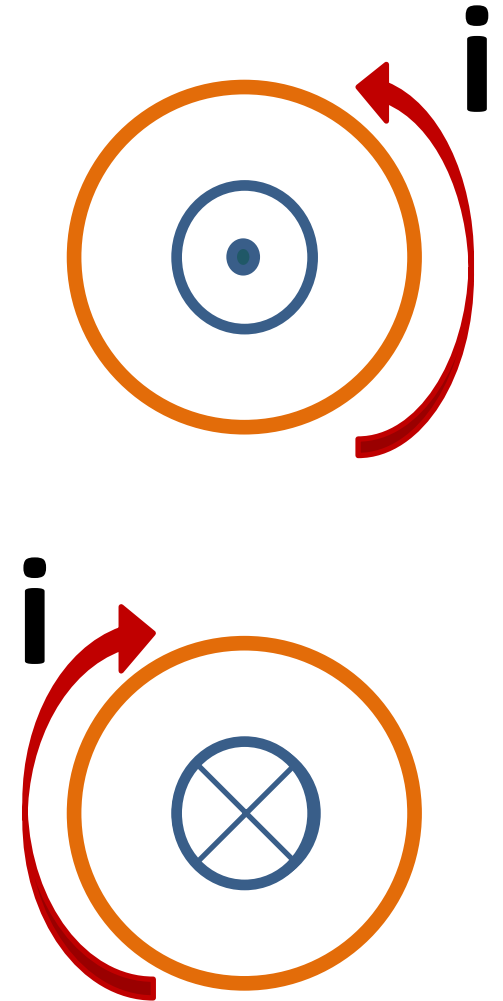
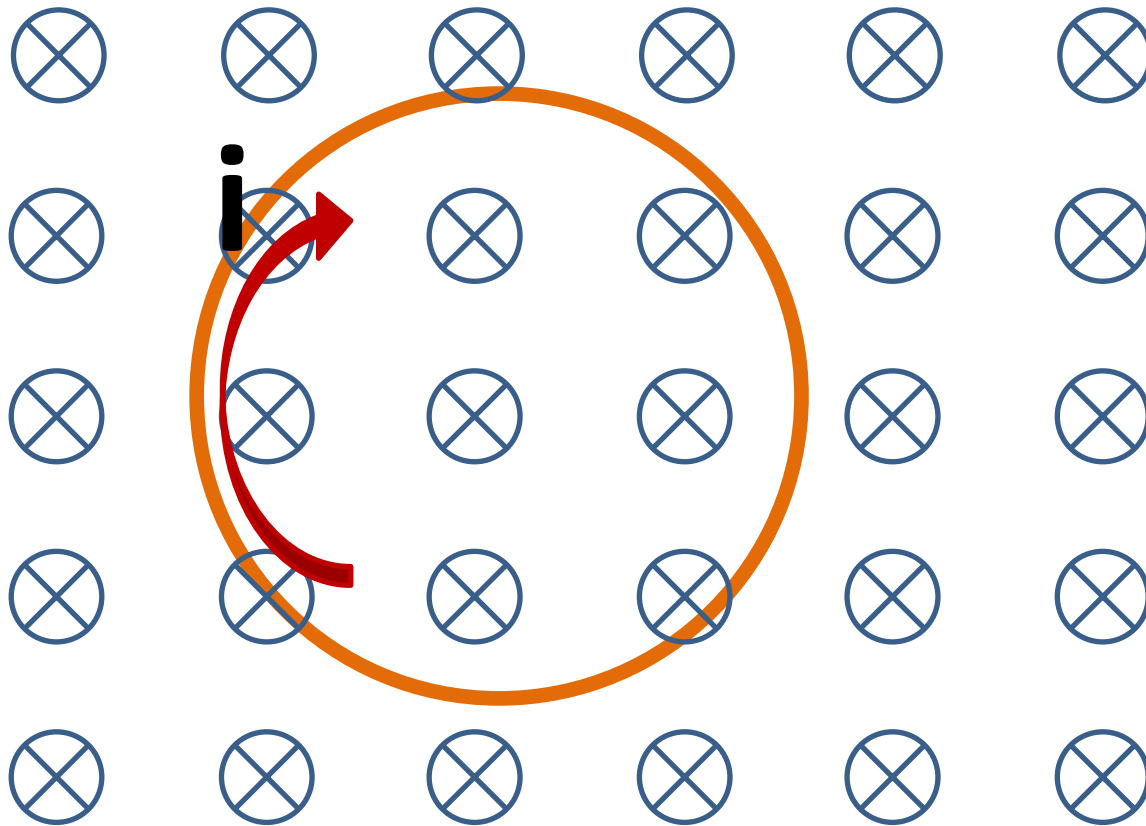


$$\mathcal{E} = \frac{|\Delta\Phi|}{\Delta t}$$

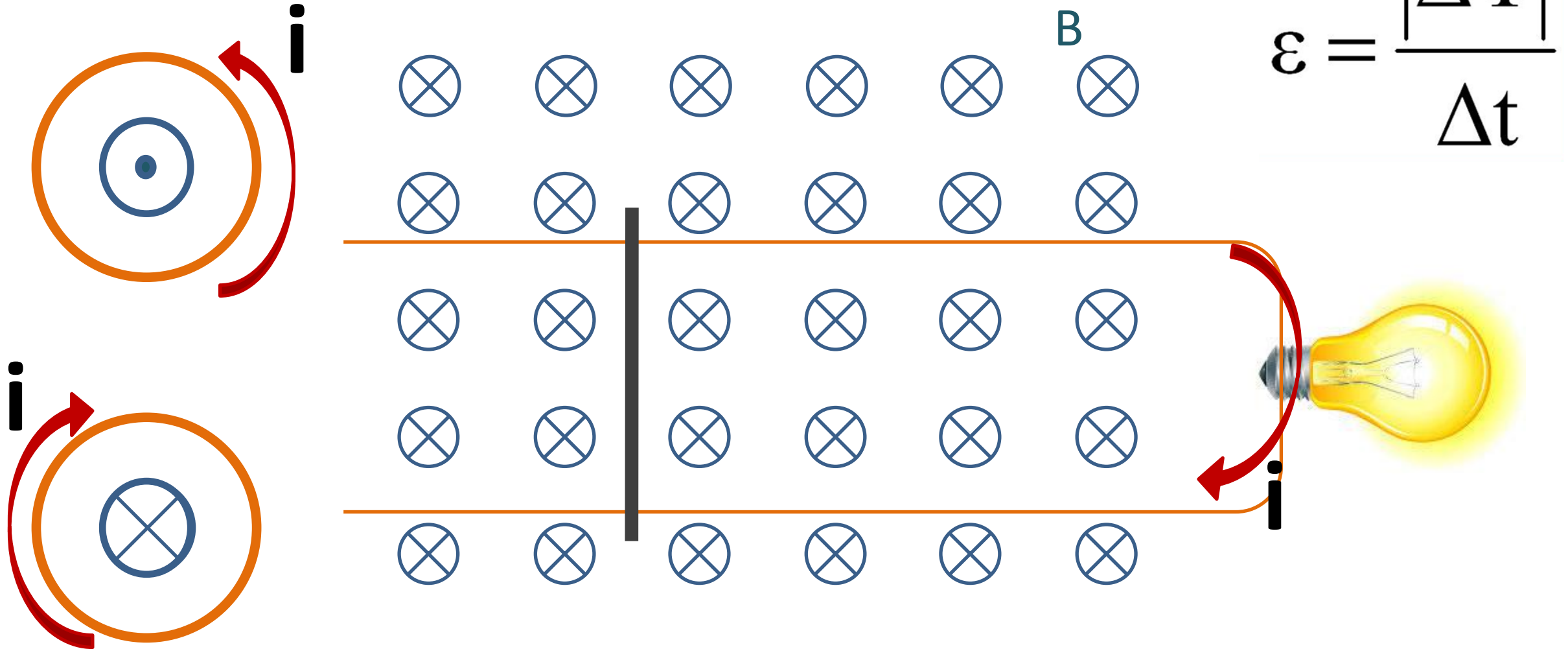
Sentido da corrente induzida - Lent



Sentido da corrente induzida - Lent



f.e.m. induzida – semi espira



Indução eletromagnética

Prof. Jadoski
Física