

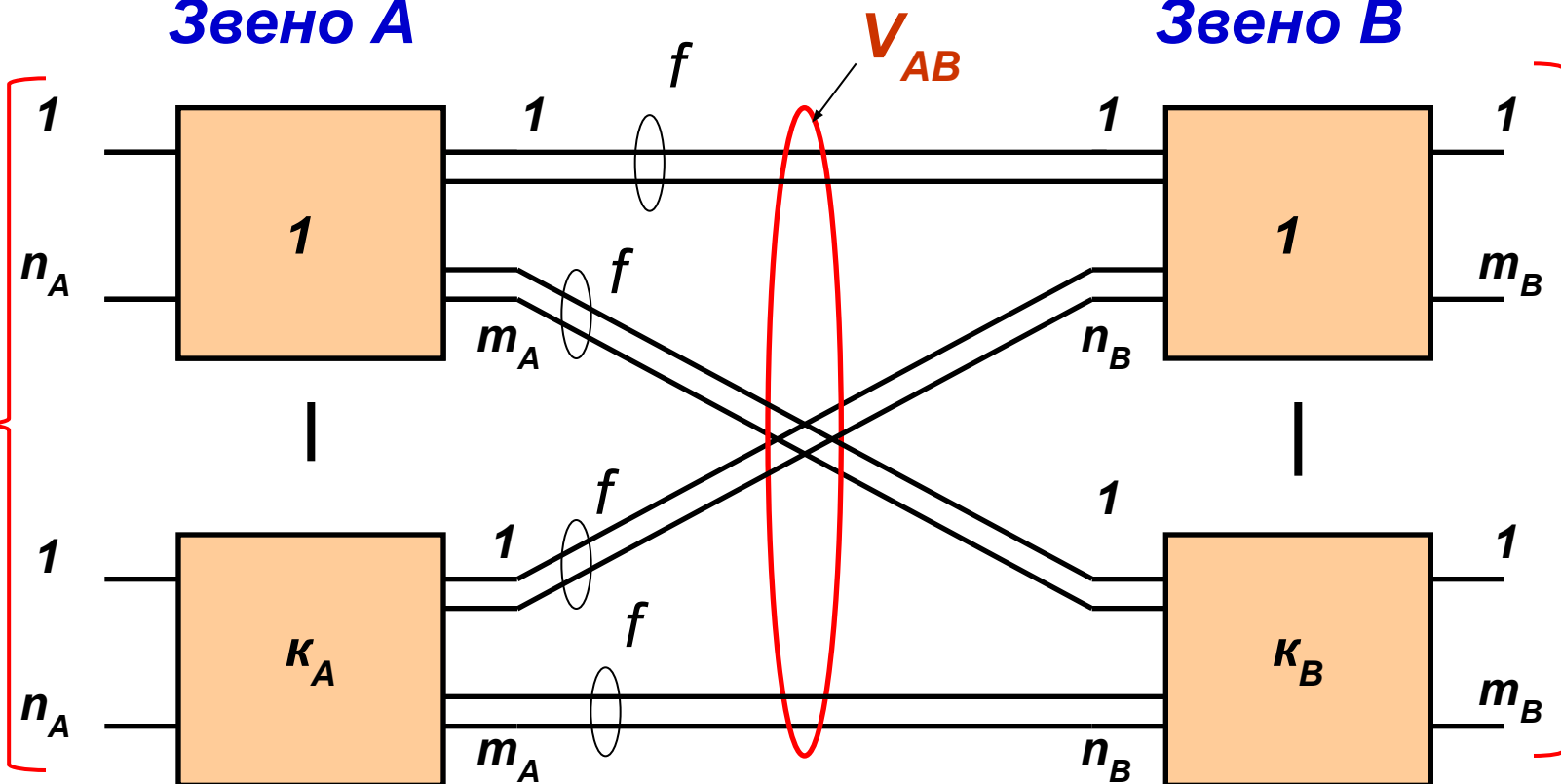
***Взаимосвязь  
параметров  
двухзвенной  
схемы***

**Звено А**

**Звено В**

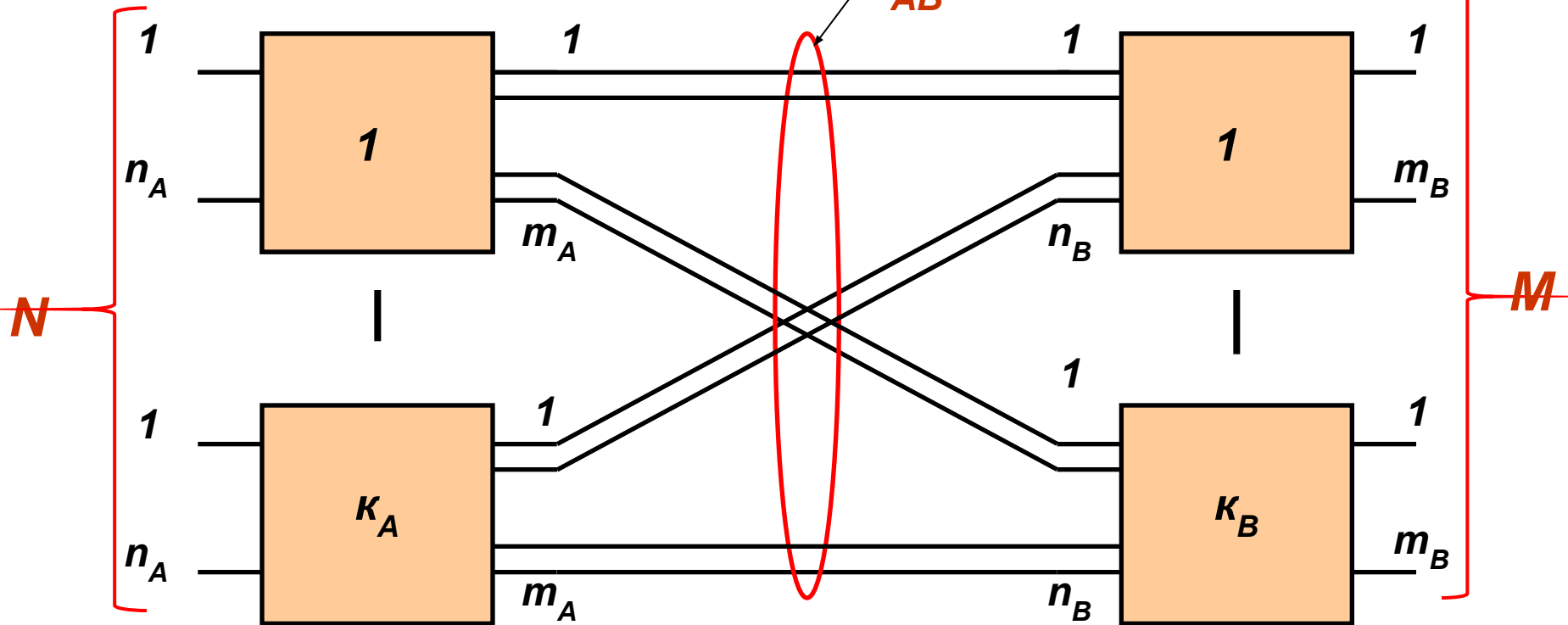
**N**

**M**



**Звено А**

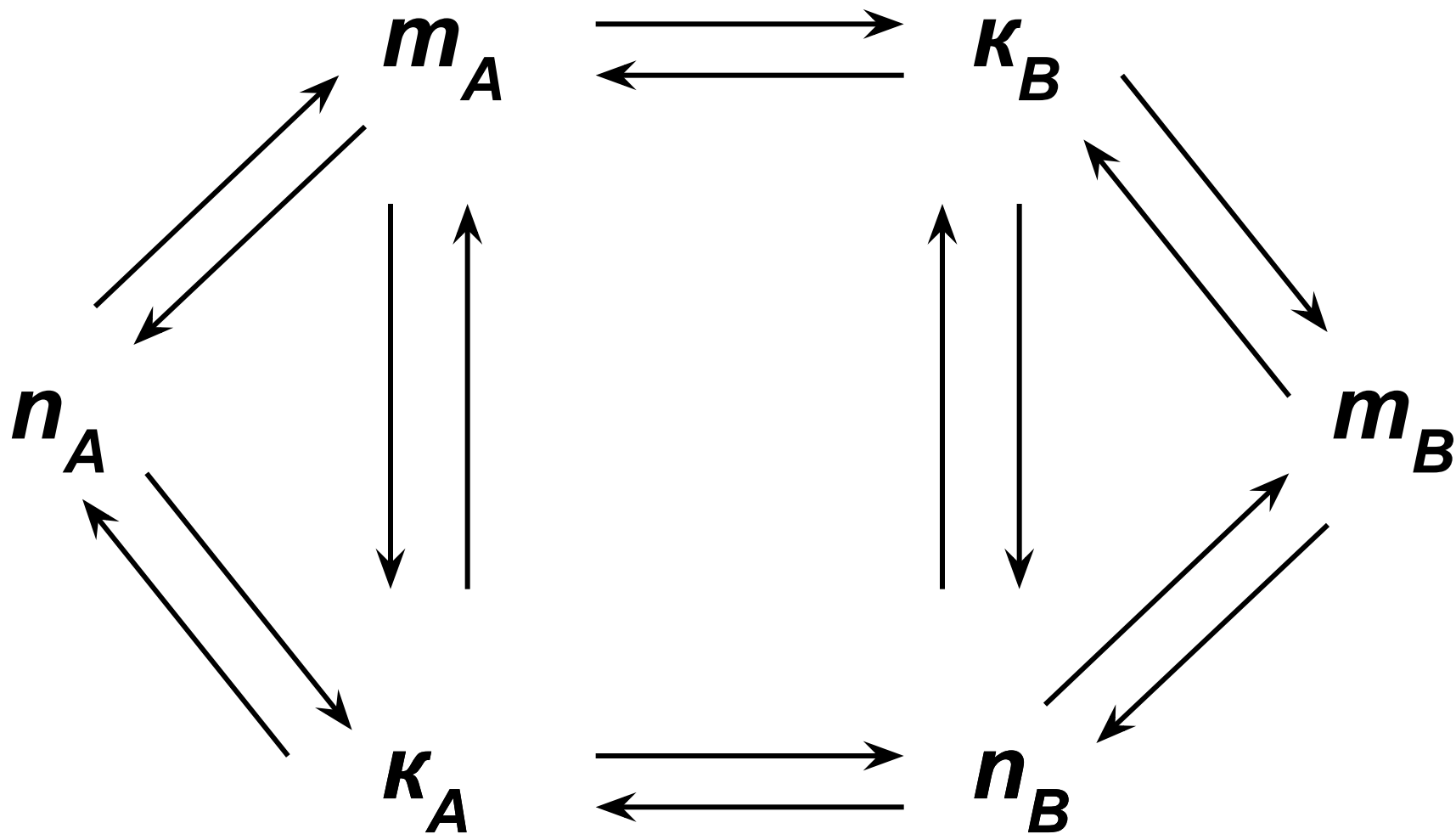
**Звено В**



$$N = n_A * K_A$$

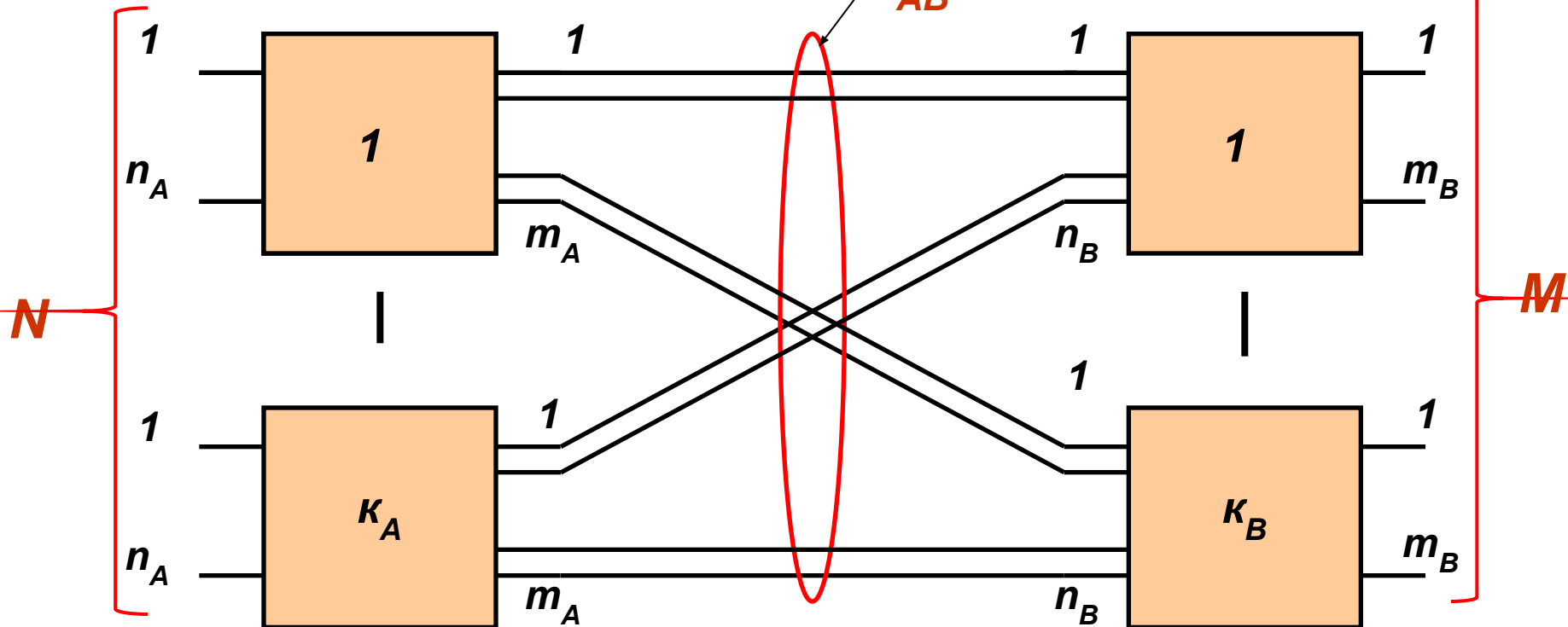
$$M = m_B * K_B$$

$$V_{AB} = m_A * K_A = n_B * K_B$$



**Звено А**

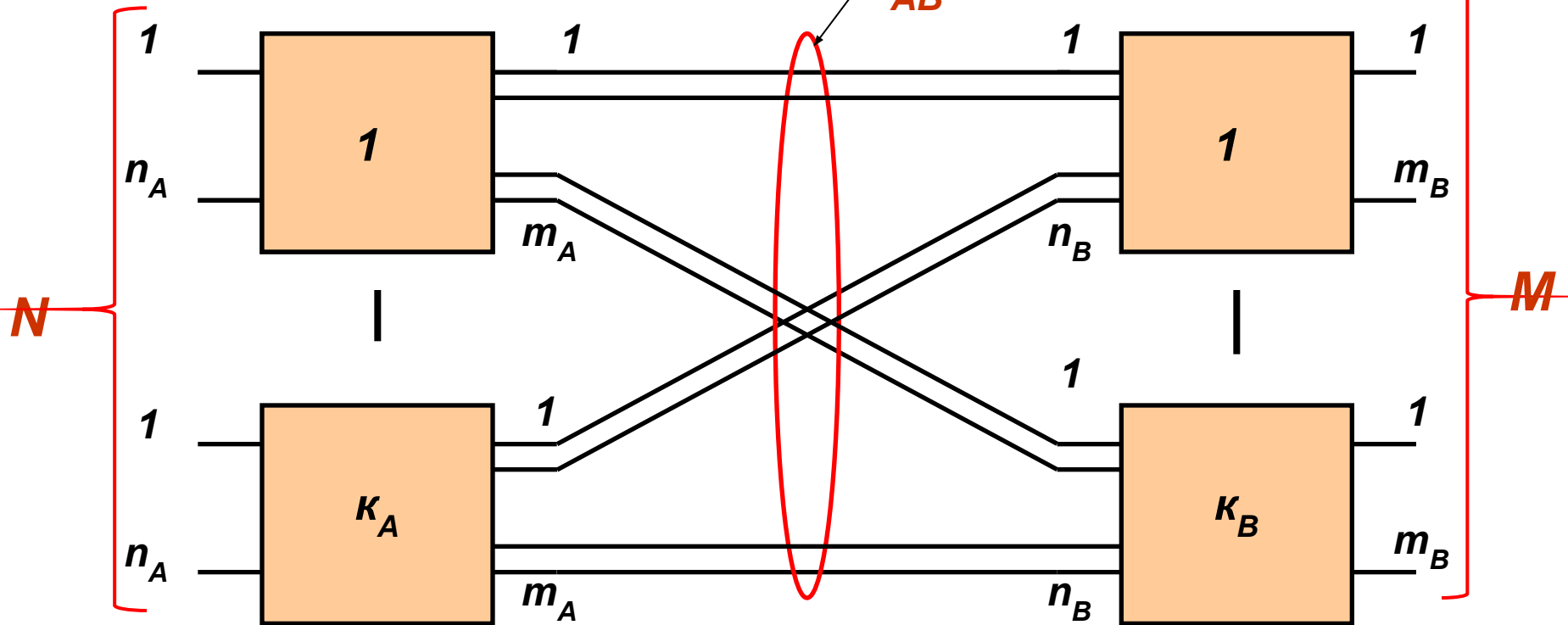
**Звено В**



$$k_A = N / n_A$$
$$n_A = N / k_A$$

**Звено А**

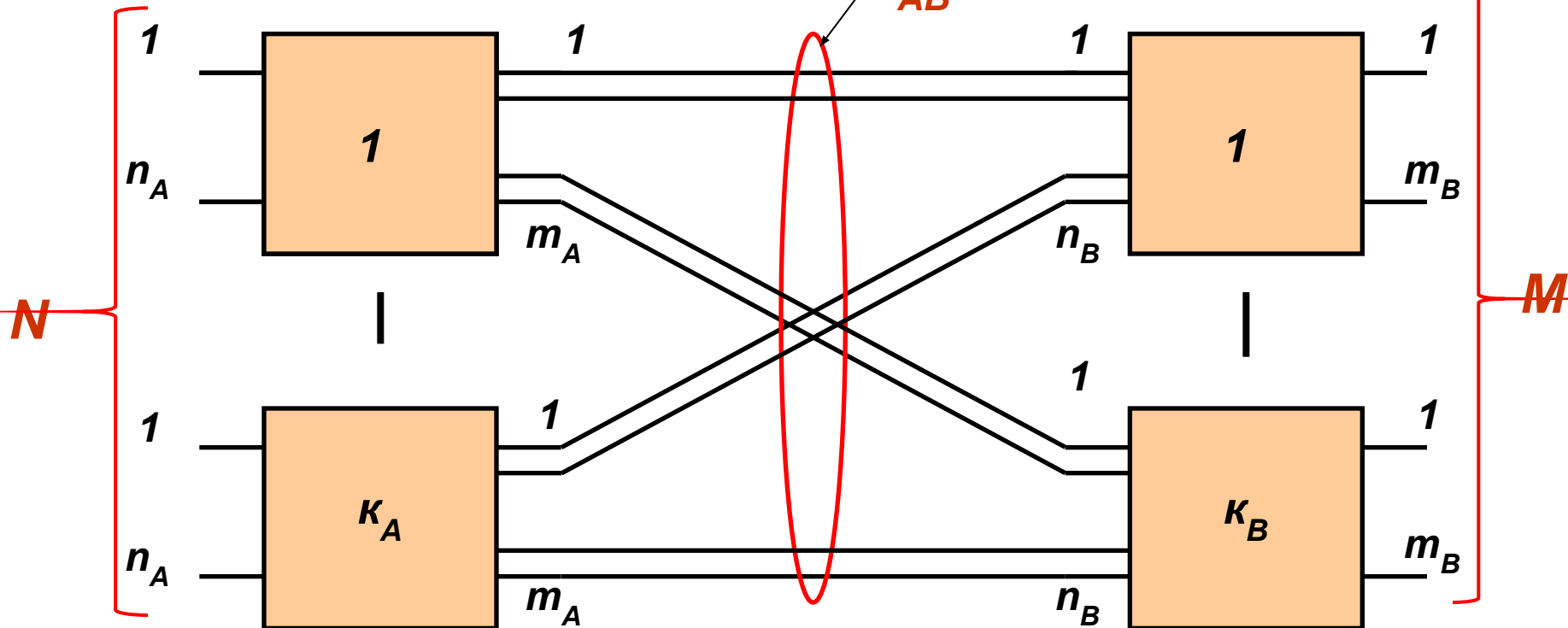
**Звено В**



$$m_A \xrightarrow{K_A = V_{AB} / m_A} K_A$$
$$K_A \xleftarrow{m_A = V_{AB} / K_A} m_A$$

**Звено А**

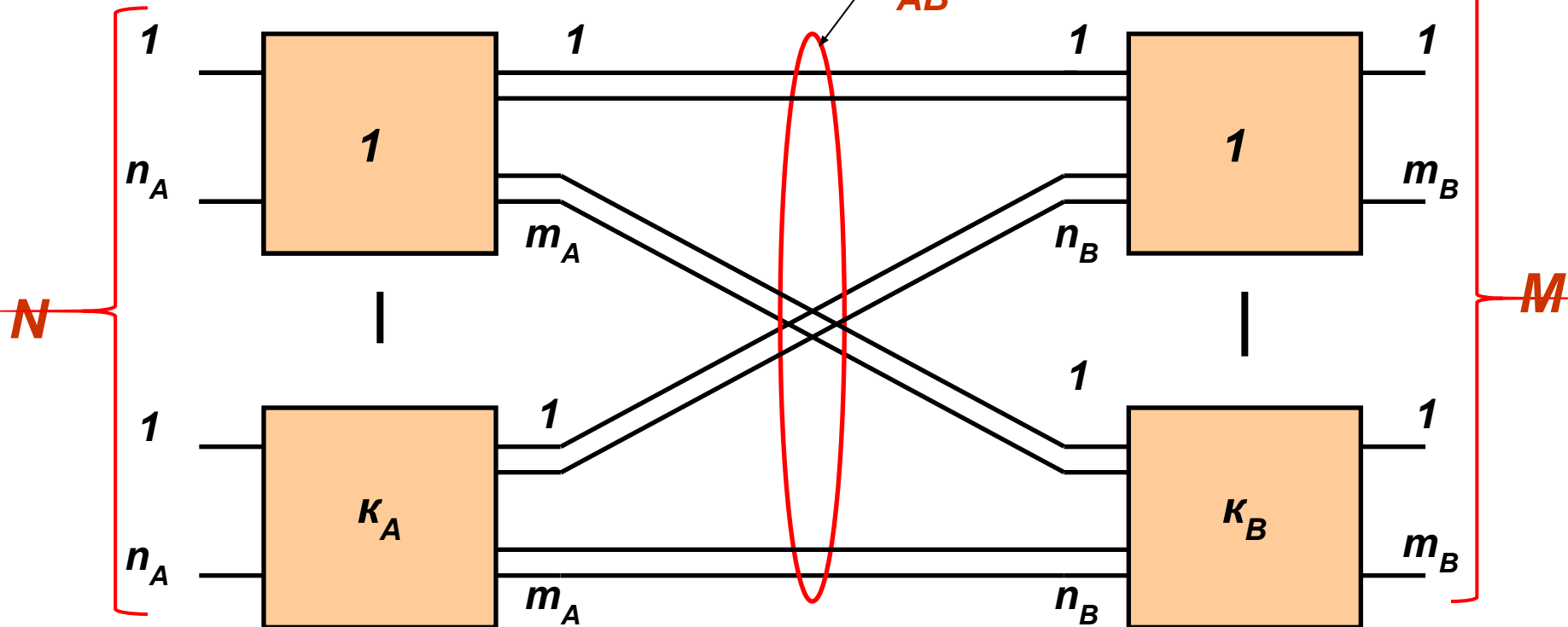
**Звено В**



$$m_B \xrightarrow{K_B = M / m_B} K_B$$
$$K_B \xleftarrow{m_B = M / K_B} m_B$$

**Звено А**

**Звено В**



$$n_B \xrightarrow{K_B = V_{AB} / n_B} K_B$$
$$K_B \xleftarrow{n_B = V_{AB} / K_B} n_B$$

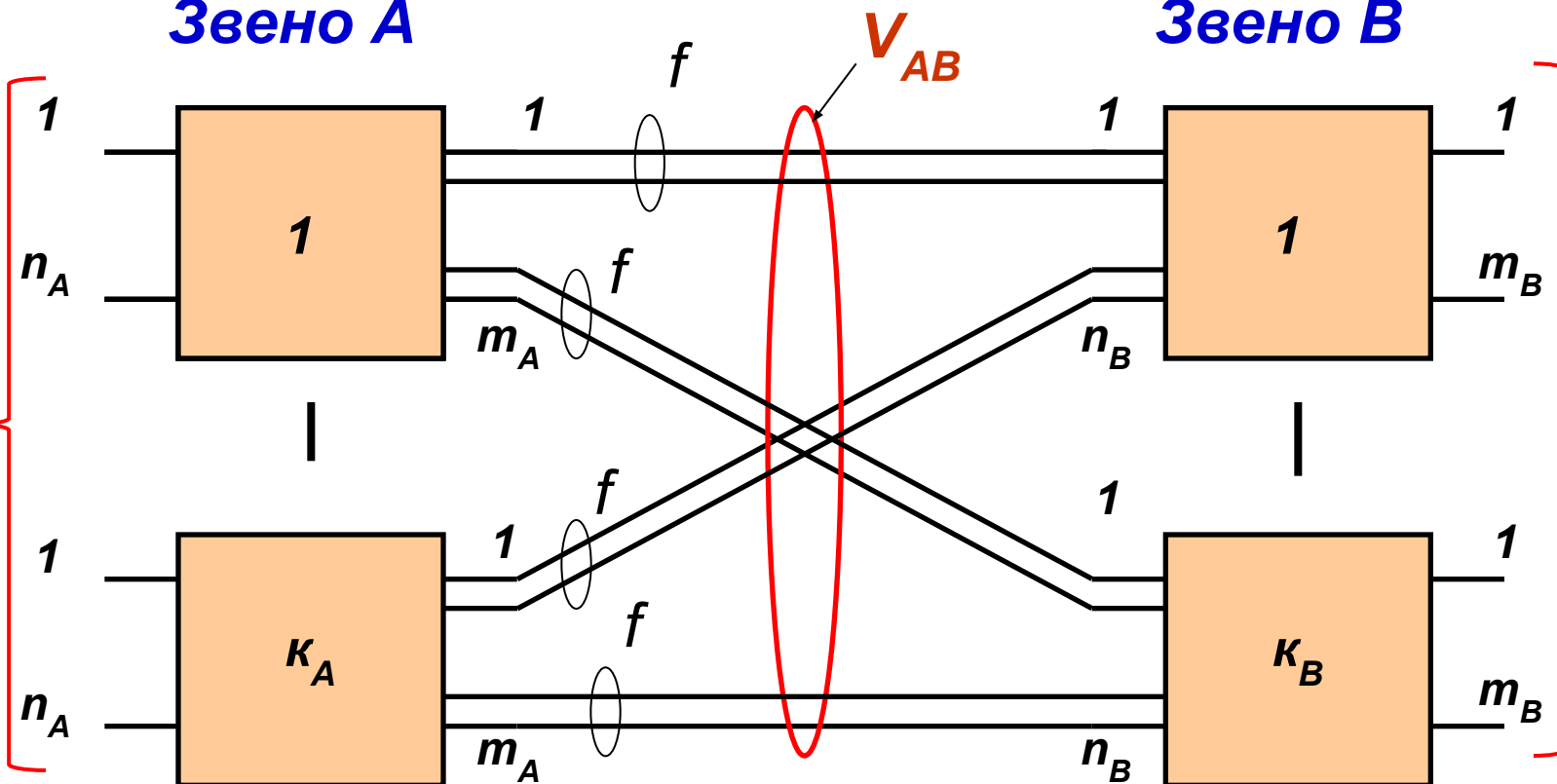


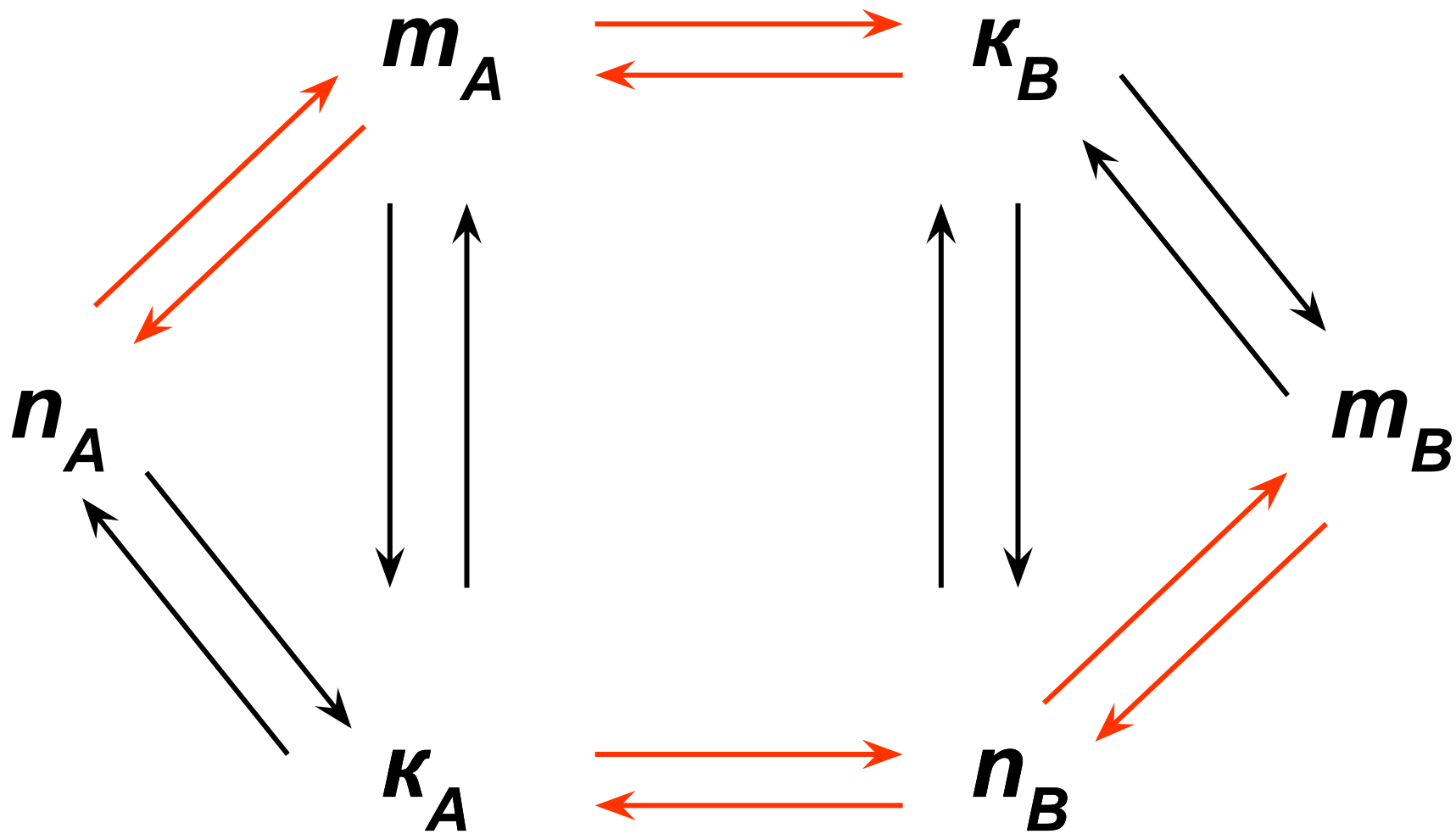
**Звено А**

**Звено В**

**N**

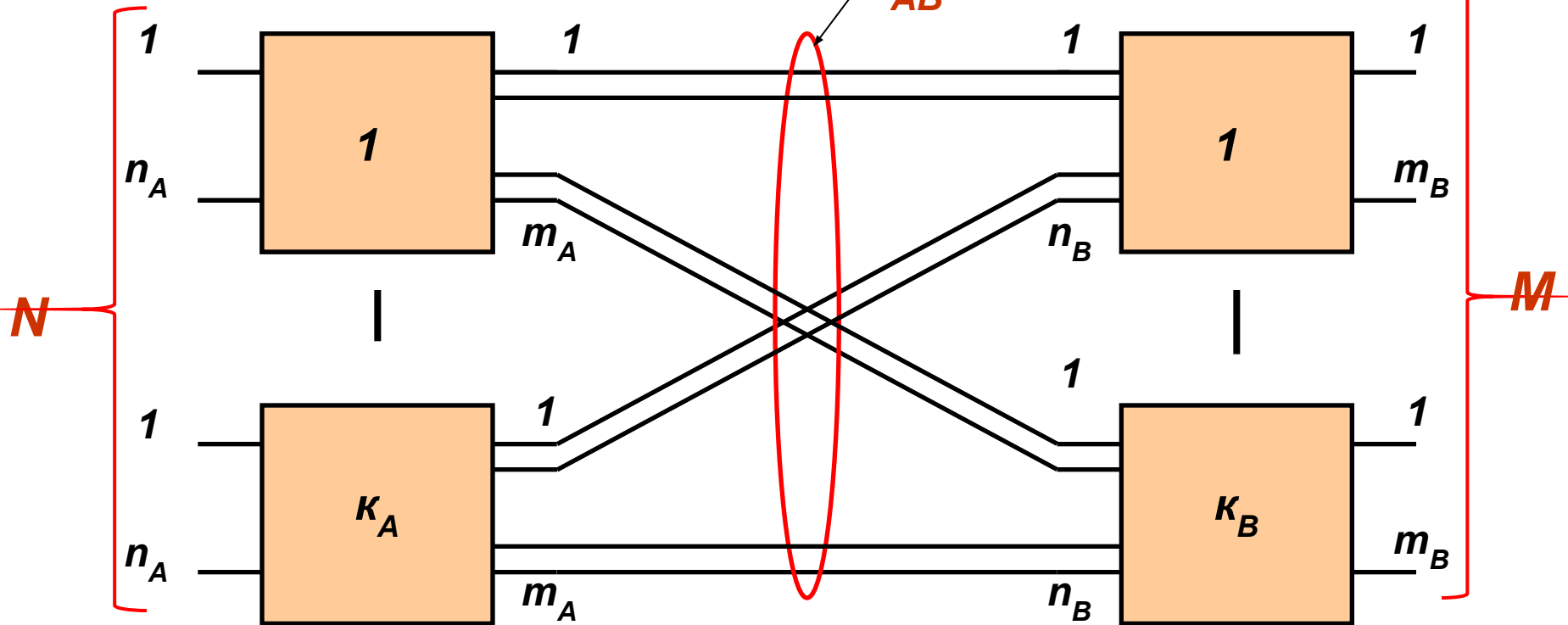
**M**





**Звено А**

**Звено В**



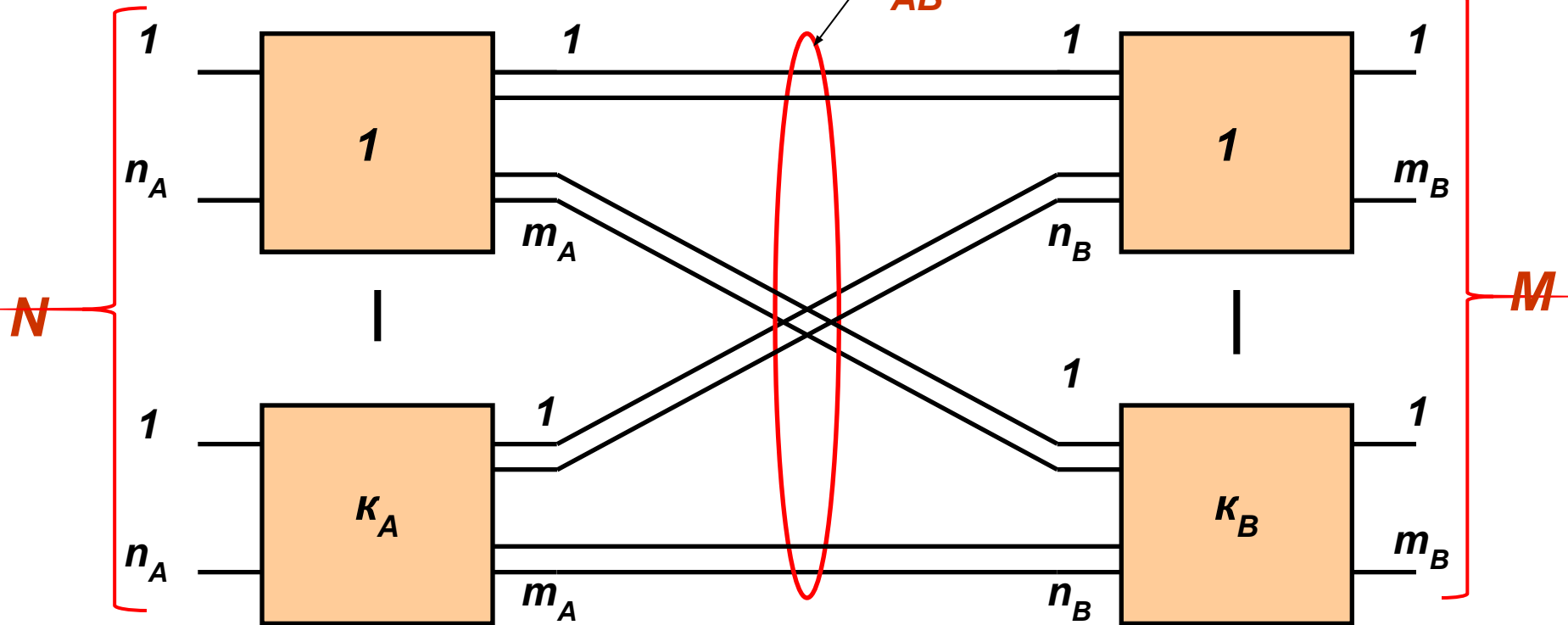
$$\sigma_A = \frac{V_{AB}}{N}$$

$$\sigma_B = \frac{M}{V_{AB}}$$

$$\sigma_{AB} = \frac{M}{N}$$

**Звено А**

**Звено В**



$$\sigma_A = \frac{V_{AB}}{N}$$

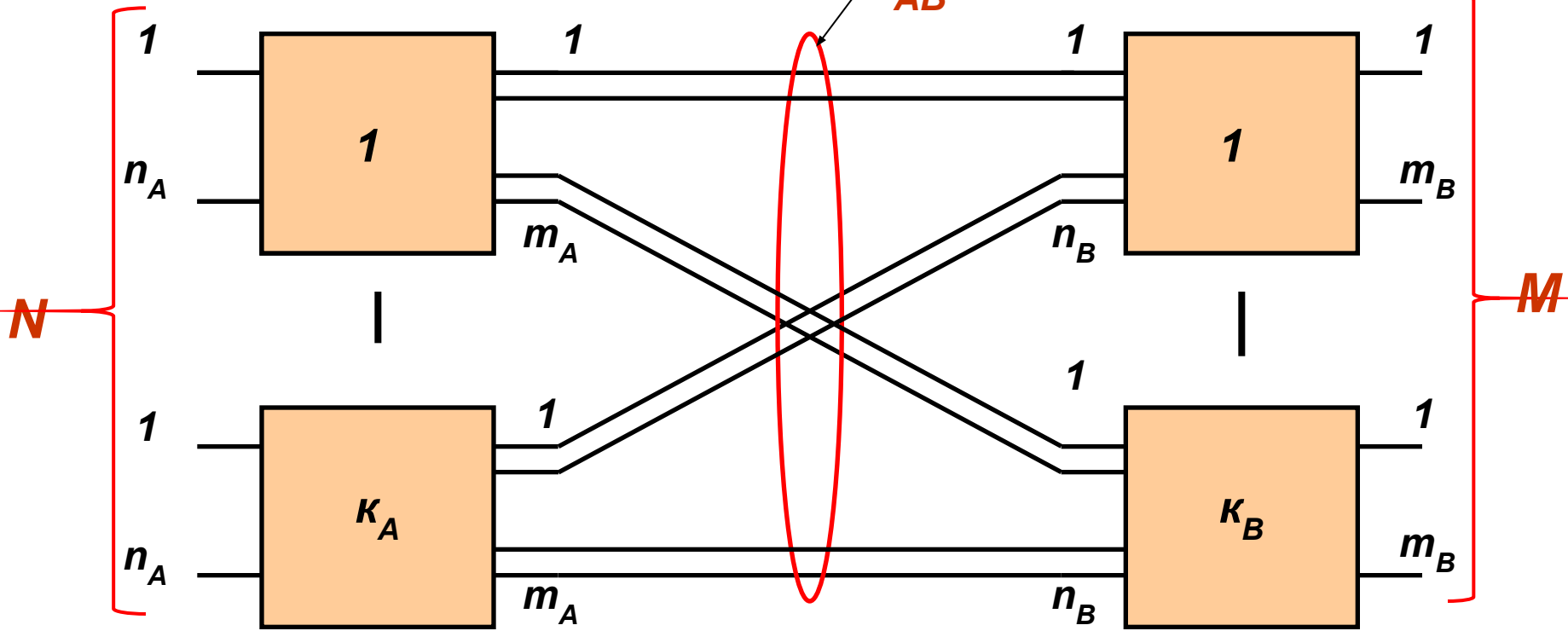
$$\sigma_B = \frac{M}{V_{AB}}$$

$$\sigma_{AB} = \frac{M}{N}$$

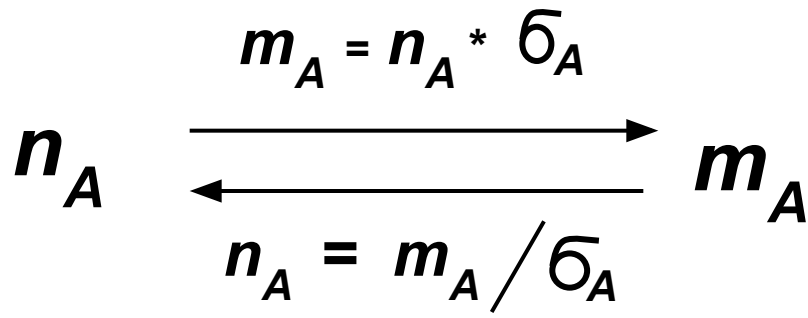
$$\sigma_A = \frac{V_{AB}}{N} = \frac{m_A * K_A}{n_A * K_A} = \frac{m_A}{n_A}$$

**Звено А**

**Звено В**

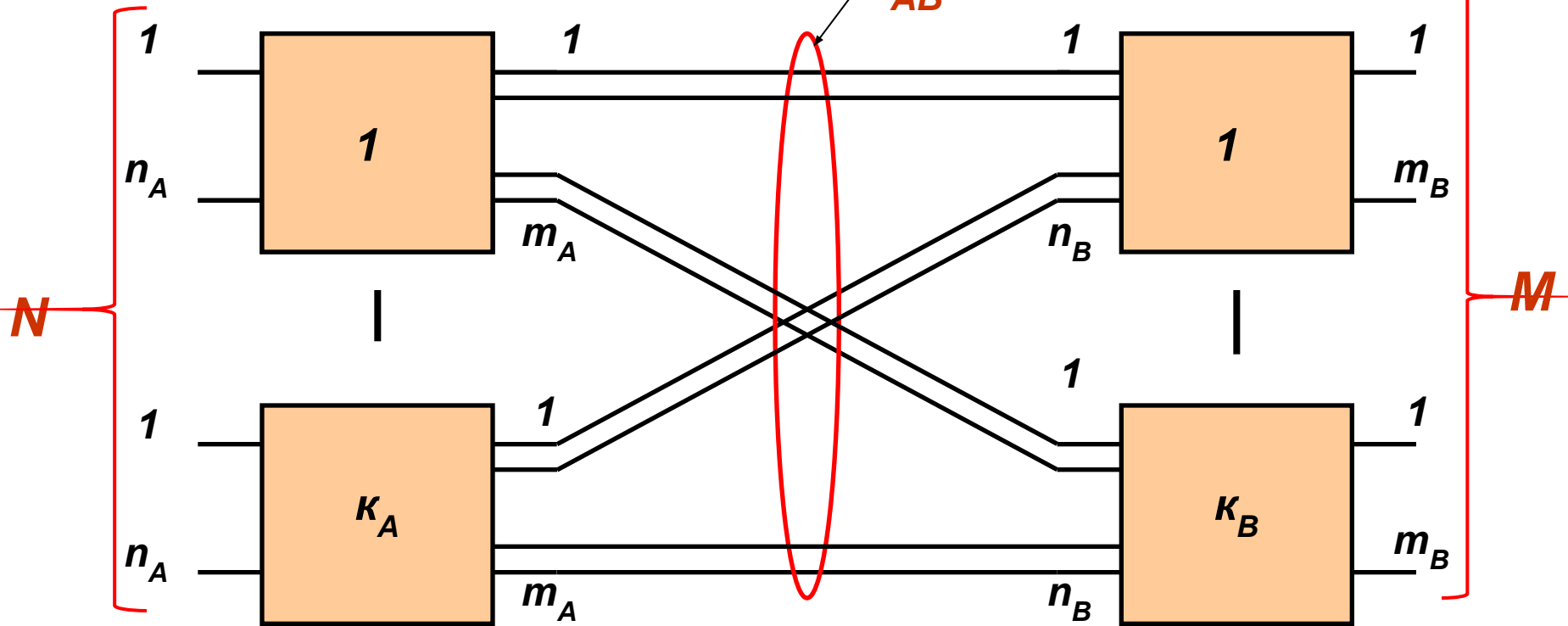


$$\delta_A = \frac{m_A}{n_A}$$



**Звено А**

**Звено В**



$$\bar{\sigma}_A = \frac{V_{AB}}{N}$$

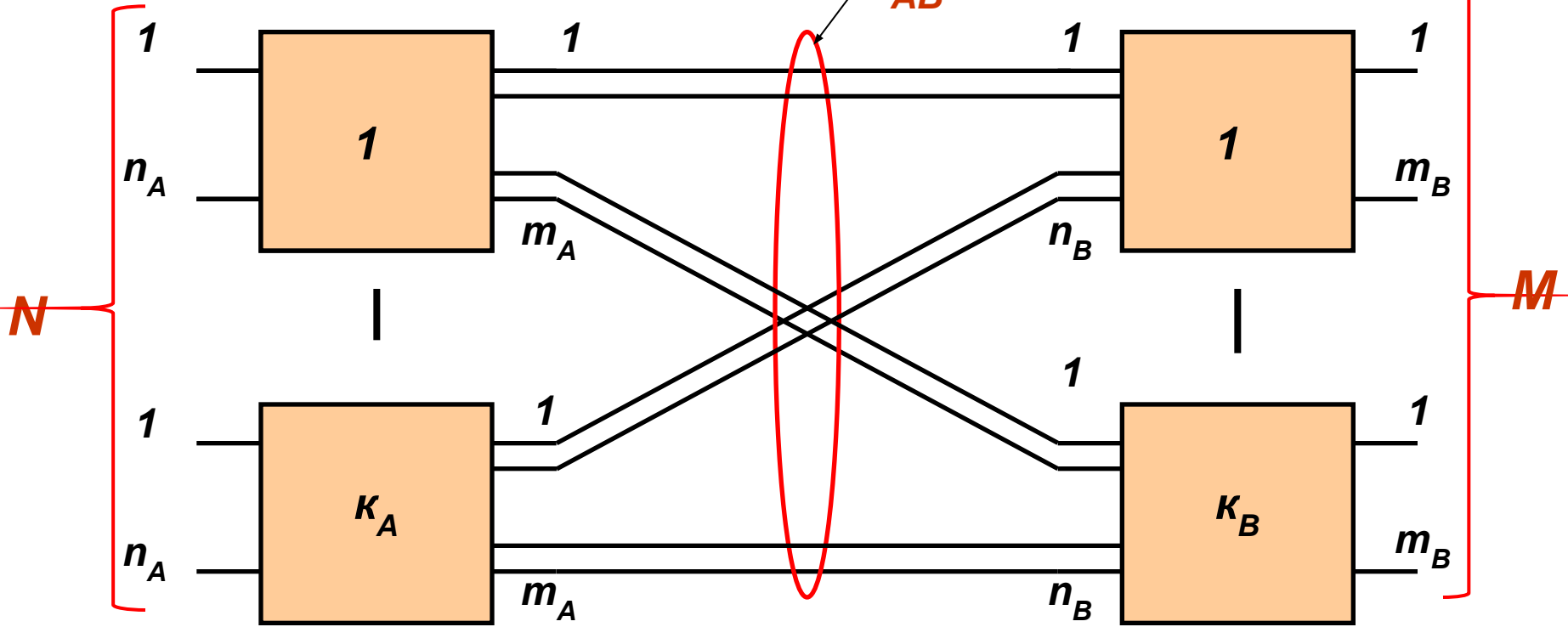
$$\bar{\sigma}_B = \frac{M}{V_{AB}}$$

$$\bar{\sigma}_{AB} = \frac{M}{N}$$

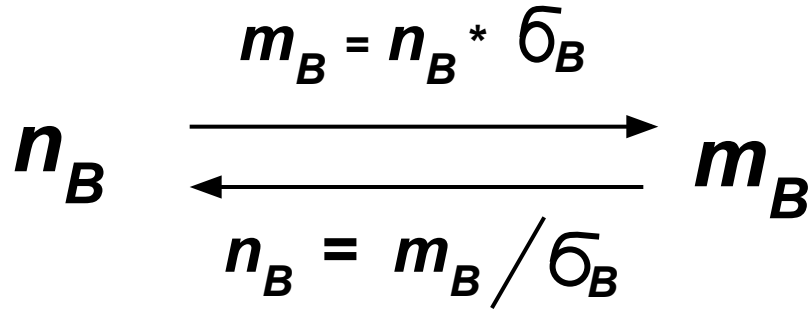
$$\bar{\sigma}_B = \frac{M}{V_{AB}} = \frac{m_B * K_B}{n_B * K_B} = \frac{m_B}{n_B}$$

**Звено А**

**Звено В**



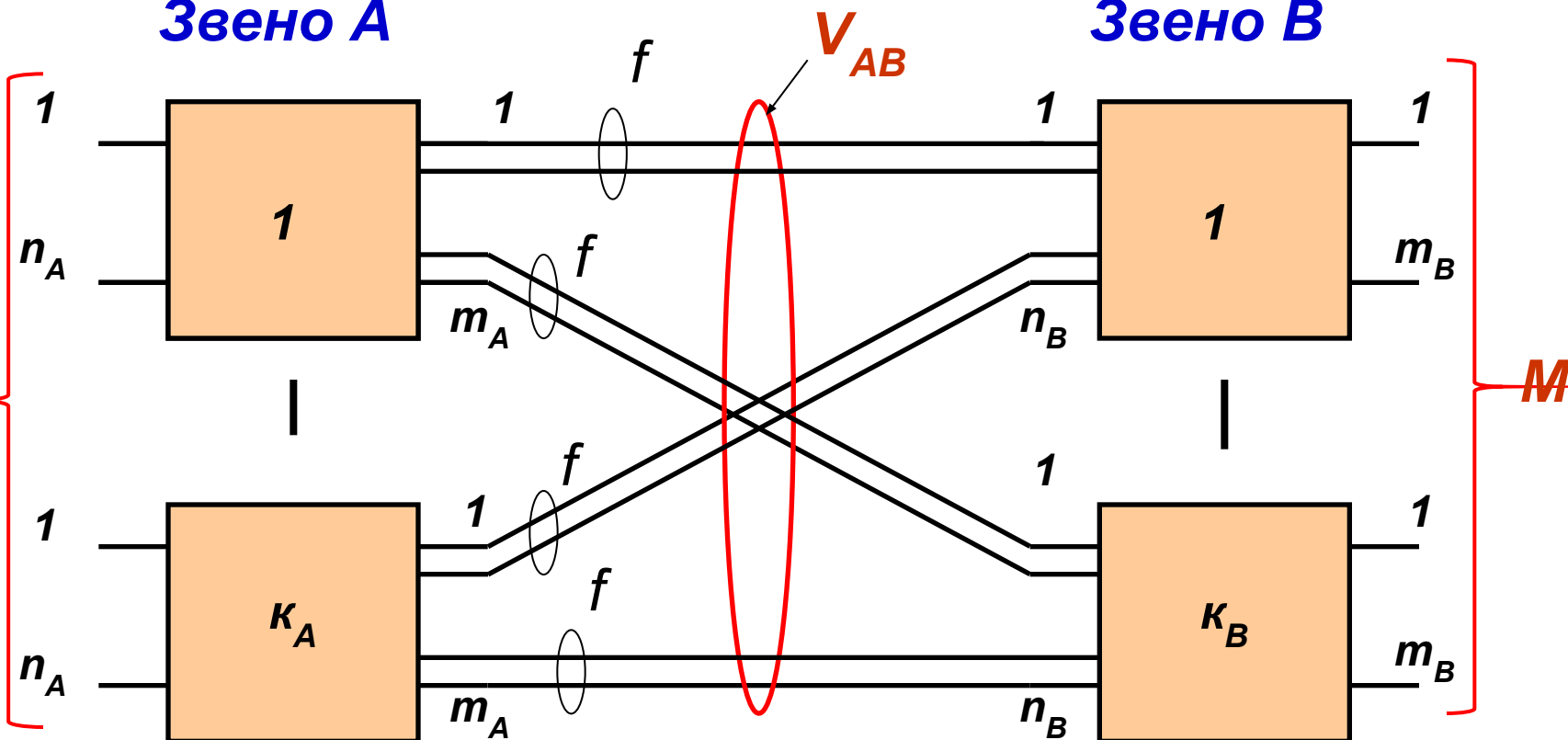
$$\sigma_B = \frac{m_B}{n_B}$$



**Звено А**

**Звено В**

**N**



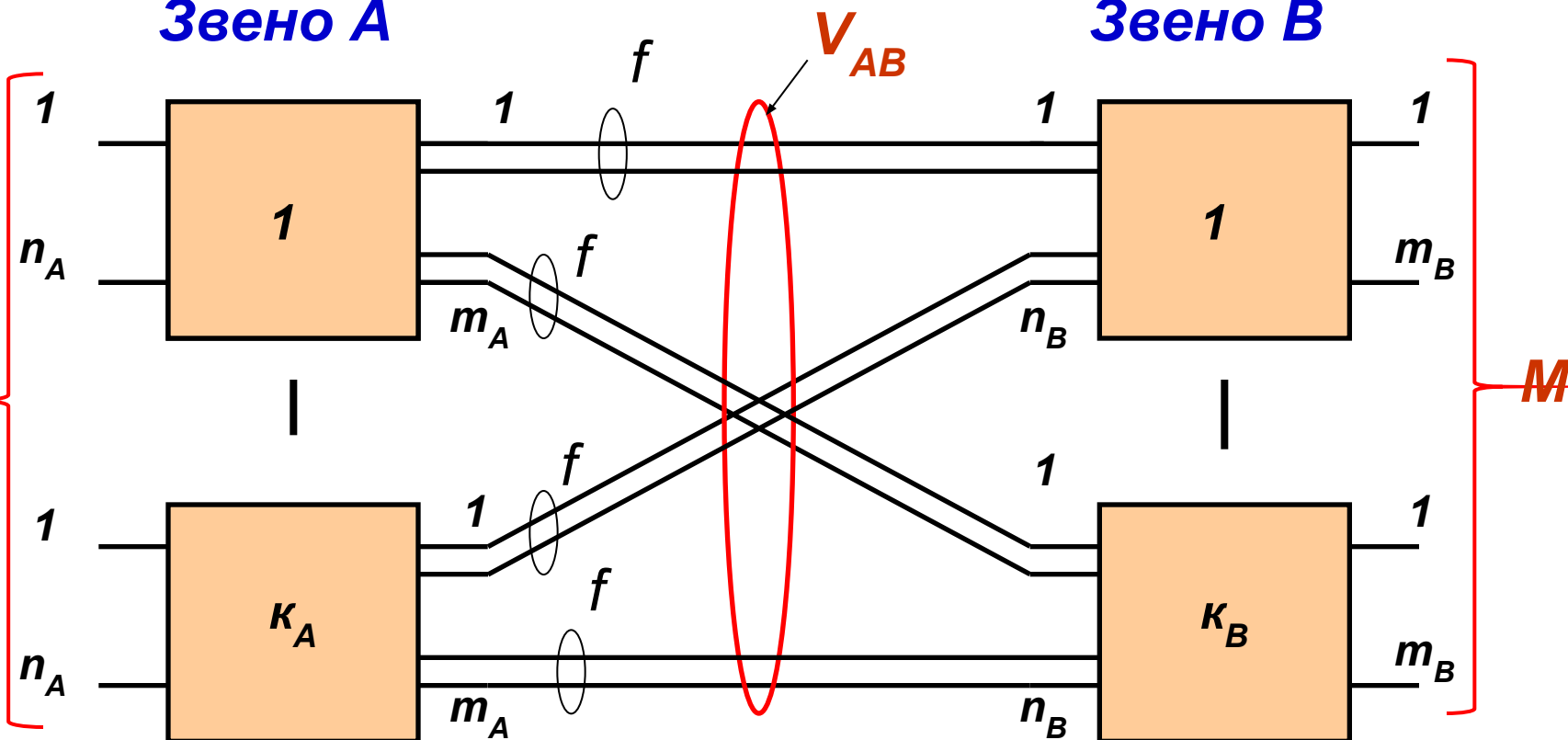
$$f = m_A / K_B = n_B / K_A$$



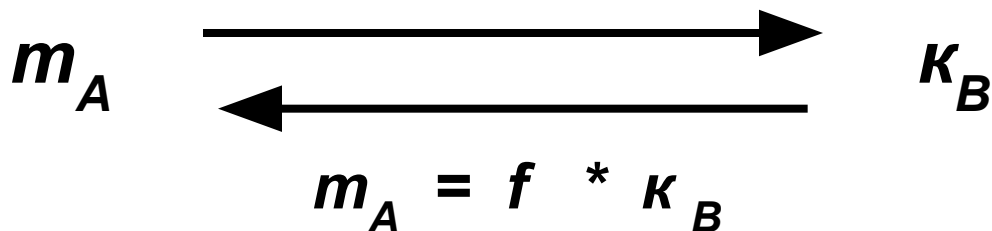
**Звено А**

**Звено В**

**N**



$$K_B = m_A / f$$

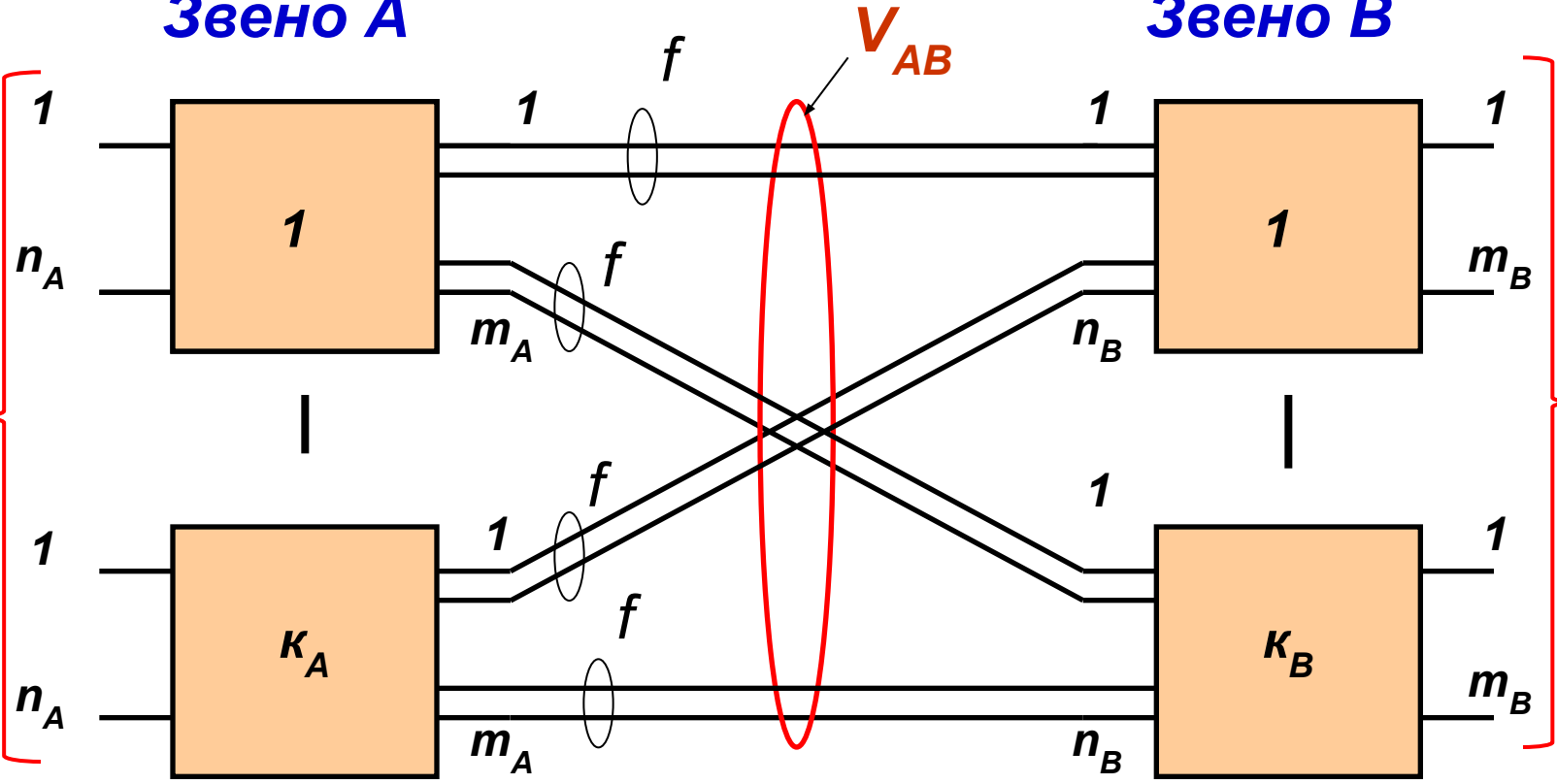


**Звено А**

**Звено В**

**N**

**M**



$$n_B = f * K_A$$
$$K_A = n_B / f$$

