

חוק הס לקבועי שיווי משקל



$$A + B \rightleftharpoons 2C \quad K = 5$$

$$2A + 2B \rightleftharpoons 4C \quad K = 5^2$$

$$2C \rightleftharpoons A + B \quad K = 5^{-1} = \frac{1}{5}$$

$$A + B \rightleftharpoons 2C \quad K = 5$$

$$D \rightleftharpoons C + A \quad K = 10$$

~~$$A + B + D \rightleftharpoons 2C + C + A$$~~

$$B + D \rightleftharpoons 3C \quad K = 5 \cdot 10 = 50$$