

Θέμα 4^ο

$$\alpha) K = \frac{W_1}{W_2} \Rightarrow K = \frac{4\theta}{8\theta} \Rightarrow K = \frac{4}{8} \Rightarrow K = \frac{1}{2}$$

$$\beta) K = \frac{I_2}{I_1} \Rightarrow I_2 = K \cdot I_1 \Rightarrow I_2 = \frac{1}{2} \cdot 4 \Rightarrow I_2 = \frac{4}{2} \Rightarrow I_2 = 2 \text{ A}$$

$$\gamma) I = I_1 - I_2 \Rightarrow I = 4 - 2 \Rightarrow I_2 = 2 \text{ A}$$