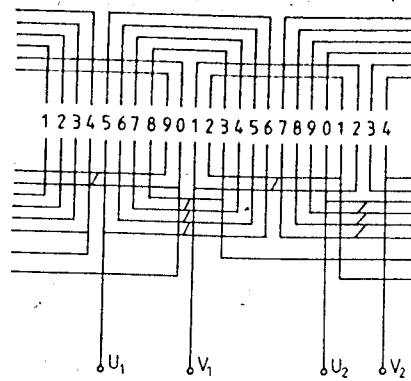


b)



$$a) q_f = \frac{\frac{2}{3} \cdot Z}{2 \cdot p} = \frac{24}{6} = 4$$

$$q_s = \frac{\frac{1}{3} \cdot Z}{2 \cdot p} = \frac{12}{6} = 2$$

$$b) \alpha_g = \frac{360}{Z} = \frac{360}{36} = 10^\circ$$

$$\alpha_v = p \cdot \alpha_g = 3 \cdot 10^\circ = 30^\circ$$

5.2.4. feladat

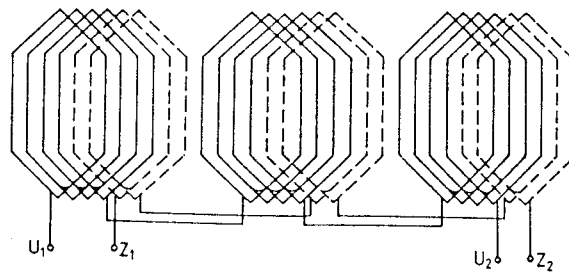
$$q_f = 4$$

$$q_s = 2$$

$$\alpha_g = 10^\circ$$

$$\alpha_v = 30^\circ$$

c)



d)

