

$$76/1 \quad B = 1,1 \text{ T}$$
$$A = 22 \text{ cm}^2$$

$$\Phi = B \cdot A = 1,1 \cdot 0,0022 =$$
$$= 0,00242 \text{ Wb}$$
$$= 2,42 \text{ mWb}$$

$$22 \text{ cm}^2$$
$$0,22 \text{ dm}^2$$
$$0,0022 \text{ m}^2$$

$$76/2 \quad A = 18 \text{ cm}^2 \quad \Phi = 1,2 \text{ mWb}$$

$$B = \frac{\Phi}{A} = \frac{1,2 \text{ m}}{0,0018} = \frac{0,0012}{0,0018} =$$
$$= 0,6 \text{ T}$$

$$76/3 \quad B = 0,9 \text{ T} \quad \Phi = 0,9 \text{ mWb}$$

$$A = \frac{\Phi}{B} = \frac{0,9 \text{ m}}{0,9} = 0,001 \text{ m}^2$$

$$0,001 \text{ m}^2$$

$$= 0,1 \text{ dm}^2$$

$$= 10 \text{ cm}^2$$

$$76/4 \quad B = 0,65 \text{ T} \quad \Phi = 2,73 \text{ mWb}$$

$$A = \frac{\Phi}{B} = \frac{2,73 \text{ m}}{0,65} = 42 \text{ cm}^2$$
$$= 0,0042 \text{ m}^2$$