

$$0,05 = \frac{25}{49+x} ; (49+x) \cdot 0,05 = 25$$

$$x = \frac{25}{0,05} - 49 = 500 - 49 = 451,5 \text{ bogn.}$$

(7)

3.59

Dano:

Mg  $\epsilon_2$

$$\alpha = 0,75$$

$\epsilon = ?$

3.60

Mg  $\epsilon_2$

$\epsilon = 0,5\%$

$\rho = 6,01$

$t = 18^\circ \text{C} = 291\text{K}$

$P_{\text{ocm}} = 3,2 \cdot 10^5 \text{ Pa}$   
 $= 320 \text{ kPa}$

$\alpha = ?$

Penemu:

$$\alpha = \frac{\epsilon - 1}{n - 1}$$

$$0,75 = \frac{\epsilon - 1}{3 - 1}$$

$$\epsilon - 1 = 0,75 \cdot 2$$

$$\epsilon = 1,5 + 1 = 2,5$$

$$\underline{\underline{\epsilon = 2,5}}$$

Penemu

$$P_{\text{ocm}} = C_n R T$$

$$C_n (\text{M}) \epsilon_2 / s = 0,005 \cdot 6,01 \cdot 1000$$

$$= 55,05 \text{ r/n}$$

$$C_n (\text{M}) \epsilon_2 / s = 5,05 \cdot (98) / 0,053$$

$$P_{\text{ocm}} = 0,053 \cdot 8,31 \cdot 291$$

$= 128 \text{ kPa}$ , guemus  $\epsilon$ :

$$\epsilon = \frac{P}{P_1} = \frac{320}{128} = 2,5$$

$$\alpha = \frac{\epsilon - 1}{n - 1} = \frac{2,5 - 1}{3 - 1} = \frac{1,5}{2} = 0,75$$

3.81 Ag<sub>2</sub>Se<sub>3</sub>  $\cdot 10^{-9}$  Zn  $\epsilon_2 = 0,03$

3.82 Ag<sub>2</sub>S  $\cdot 10^{-9}$  NiSe<sub>3</sub> 0,09

NP(Ag<sub>2</sub>Se<sub>3</sub>) =

NP(Ag<sub>2</sub>S) =

Dua penemu zagen ulobasaem  
 NP(Ag<sub>2</sub>Se<sub>3</sub>); NP(Ag<sub>2</sub>S);  $\Delta H$  (Al<sub>2</sub>Se<sub>3</sub>);  $\Delta H$  (Al<sub>2</sub>S<sub>3</sub>)