

str. 24 / úloha 110

$$V = 5 \text{ m}^3$$

$$m = 5000 \text{ kg}$$

$$\rho = ? \left[\frac{\text{kg}}{\text{m}^3} \right]$$

$$\rho = \frac{m}{V}$$

$$\rho = \frac{5000}{5}$$

$$\rho = 1000 \frac{\text{kg}}{\text{m}^3}$$

Hustota vody je $1000 \frac{\text{kg}}{\text{m}^3}$