

str. 24 / úloha 109

$$V = 1 \text{ cm}^3$$

$$m = 11,3 \text{ g}$$

$$\rho = ? \left[ \frac{\text{g}}{\text{cm}^3} \right]$$

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

$$\rho = \frac{11,3}{1}$$

$$\rho = 11,3 \frac{\text{g}}{\text{cm}^3} = \underline{\underline{11300 \frac{\text{kg}}{\text{m}^3}}}$$

Hustota olava je  $11300 \frac{\text{kg}}{\text{m}^3}$ .