



TASCA 3: CONVERSIÓ D'UNITATS DE DENSITAT

a. 2 430 kg/m³ a g/L

$$2\,430 \text{ kg/m}^3 \cdot \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} \text{ m}^3 \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ g/L}$$

b. 7,657 g/cm³ a kg/m³

$$7,657 \text{ g/cm}^3 \cdot \underline{\hspace{2cm}} \text{ kg} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ kg/m}^3$$

c. 3,819 kg/L a g/cm³

$$3,819 \text{ kg/L} \cdot \underline{\hspace{2cm}} \text{ g} \cdot \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ g/cm}^3$$

d. 6 587 kg/m³ a g/mL

$$6\,587 \text{ kg/m}^3 \cdot \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} \text{ dm}^3 \cdot \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} =$$

$$= \underline{\hspace{2cm}} \text{ g/mL}$$

e. 7,89 g/cL a dg/cm³

$$7,89 \text{ g/cL} \cdot \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} \text{ cL} \cdot \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} =$$

$$= \underline{\hspace{2cm}} \text{ dg/cm}^3$$