

$$\begin{aligned}
 8) a) & 27,2 \text{ kg} + 150 \text{ g} \\
 & = 27200 \text{ g} + 150 \text{ g} \\
 & = 27350 \text{ g} \\
 & = 27,35 \text{ kg}
 \end{aligned}$$

$$\begin{aligned}
 b) & 1,04 \text{ t} - 95 \text{ kg} \\
 & = 1040 \text{ kg} - 95 \text{ kg} \\
 & = 945 \text{ kg}
 \end{aligned}$$

$$\begin{aligned}
 c) & 6,4 \text{ kg} + 6,4 \text{ kg} + 6400 \text{ g} + 5,8 \text{ kg} \\
 & = 6400 \text{ g} + 6400 \text{ g} + 6400 \text{ g} + 5800 \text{ g} \\
 & = 3 \cdot 6400 \text{ g} + 5800 \text{ g} \\
 & = 19200 \text{ g} + 5800 \text{ g} \\
 & = 25000 \text{ g} = 25 \text{ kg}
 \end{aligned}$$

$$\begin{aligned}
 d) & 47,4 \text{ kg} - (53,4 \text{ kg} - 47,3 \text{ kg}) \cdot 4 \\
 & = 47400 \text{ g} - (53400 \text{ g} - 47300 \text{ g}) \cdot 4 \\
 & = 47400 \text{ g} - 6100 \text{ g} \cdot 4 \\
 & = 47400 \text{ g} - 24400 \text{ g} \\
 & = 23000 \text{ g} = 23 \text{ kg}
 \end{aligned}$$

$$\begin{aligned}
 e) & 27,3 \text{ kg} - 12\frac{1}{4} \text{ kg} - 7750 \text{ g} \\
 & = 27300 \text{ g} - 12250 \text{ g} - 7750 \text{ g} \\
 & = 15050 \text{ g} - 7750 \text{ g} \\
 & = 7300 \text{ g} = 7,3 \text{ kg}
 \end{aligned}$$

$$\begin{aligned}
 f) & 2\frac{1}{2} \text{ t} - 0,4 \text{ t} - 0,4 \text{ t} - 400 \text{ kg} \\
 & = 2500 \text{ kg} - 400 \text{ kg} - 400 \text{ kg} - 400 \text{ kg} \\
 & = 2500 \text{ kg} - 3 \cdot 400 \text{ kg} \\
 & = 2500 \text{ kg} - 1200 \text{ kg} \\
 & = 1300 \text{ kg}
 \end{aligned}$$