

# Převody jednotek objemu

## 1. Převeď na dané jednotky:

a)

$$\begin{aligned} 8,36 \text{ dm}^3 &= \boxed{83,6} \text{ dl} \\ 594000 \text{ l} &= \boxed{594} \text{ m}^3 \\ 40 \text{ dm}^3 &= \boxed{0,4} \text{ hl} \\ 65800 \text{ l} &= \boxed{658} \text{ hl} \\ 0,65 \text{ dm}^3 &= \boxed{65} \text{ cl} \end{aligned}$$

b)

$$\begin{aligned} 862000 \text{ cl} &= \boxed{8620} \text{ dm}^3 \\ 51100 \text{ dl} &= \boxed{5110} \text{ l} \\ 11400 \text{ l} &= \boxed{11400} \text{ dm}^3 \\ 765 \text{ cm}^3 &= \boxed{0,765} \text{ l} \\ 769000 \text{ dl} &= \boxed{76900} \text{ dm}^3 \end{aligned}$$

## 2. Převeď na dané jednotky:

a)

$$\begin{aligned} 24,6 \text{ cm}^3 &= \boxed{24600} \text{ mm}^3 \\ 127 \text{ ml} &= \boxed{127000} \text{ mm}^3 \\ 544000 \text{ cm}^3 &= \boxed{544} \text{ dm}^3 \\ 330000 \text{ ml} &= \boxed{3300} \text{ dl} \\ 690 \text{ ml} &= \boxed{0,69} \text{ l} \end{aligned}$$

b)

$$\begin{aligned} 3,16 \text{ dl} &= \boxed{316} \text{ ml} \\ 7880 \text{ mm}^3 &= \boxed{7,88} \text{ cm}^3 \\ 673000 \text{ ml} &= \boxed{673000} \text{ cm}^3 \\ 11,9 \text{ dl} &= \boxed{1190} \text{ ml} \\ 55,4 \text{ dl} &= \boxed{5540} \text{ ml} \end{aligned}$$

## 3. Převeď na dané jednotky:

a)

$$\begin{aligned} 4,02 \text{ m}^3 &= \boxed{4020000} \text{ cm}^3 \\ 0,27 \text{ m}^3 &= \boxed{270000} \text{ cm}^3 \\ 18,9 \text{ m}^3 &= \boxed{189000} \text{ dl} \\ 57,8 \text{ m}^3 &= \boxed{578} \text{ hl} \\ 105 \text{ m}^3 &= \boxed{10500000} \text{ cl} \end{aligned}$$

b)

$$\begin{aligned} 14000 \text{ dl} &= \boxed{1,4} \text{ m}^3 \\ 86800 \text{ ml} &= \boxed{0,0868} \text{ m}^3 \\ 557000 \text{ ml} &= \boxed{0,557} \text{ m}^3 \\ 6100 \text{ dl} &= \boxed{0,61} \text{ m}^3 \\ 338 \text{ hl} &= \boxed{33,8} \text{ m}^3 \end{aligned}$$

## 4. Převeď na dané jednotky:

a)

$$\begin{aligned} 7090 \text{ dl} &= \boxed{7,09} \text{ hl} \\ 1570 \text{ ml} &= \boxed{0,0157} \text{ hl} \\ 219000 \text{ dl} &= \boxed{21900} \text{ dm}^3 \\ 1430 \text{ cm}^3 &= \boxed{0,0143} \text{ hl} \\ 1900 \text{ dl} &= \boxed{1,9} \text{ hl} \end{aligned}$$

b)

$$\begin{aligned} 96500 \text{ mm}^3 &= \boxed{96,5} \text{ ml} \\ 740000 \text{ cl} &= \boxed{7400} \text{ l} \\ 661 \text{ cl} &= \boxed{6610000} \text{ mm}^3 \\ 231 \text{ dm}^3 &= \boxed{23100} \text{ cl} \\ 63000 \text{ mm}^3 &= \boxed{63} \text{ cm}^3 \end{aligned}$$

## 5. Převeď na dané jednotky:

a)

$$\begin{aligned} 203 \text{ cl} &= \boxed{2030} \text{ ml} \\ 253 \text{ cl} &= \boxed{25,3} \text{ dl} \\ 72800 \text{ dm}^3 &= \boxed{728} \text{ hl} \\ 0,101 \text{ hl} &= \boxed{101} \text{ dl} \\ 40,3 \text{ m}^3 &= \boxed{40300} \text{ l} \end{aligned}$$

b)

$$\begin{aligned} 4,01 \text{ m}^3 &= \boxed{401000} \text{ cl} \\ 9,92 \text{ m}^3 &= \boxed{9920} \text{ dm}^3 \\ 267 \text{ l} &= \boxed{2670} \text{ dl} \\ 6980 \text{ dl} &= \boxed{0,698} \text{ m}^3 \\ 61000 \text{ hl} &= \boxed{6100} \text{ m}^3 \end{aligned}$$