

# PROSTORNINSKE ENOTE

6. razred

10. teden, 3. ura

159/5. d)  $5 \text{ dm}^3 = 5000000 \text{ mm}^3$

$$1 \text{ dm}^3 = 1000 \text{ cm}^3 = 1000000 \text{ mm}^3$$

e)  $2 \text{ m}^3 5 \text{ dm}^3 = 2000 \text{ dm}^3 5 \text{ dm}^3 = 2005 \text{ dm}^3$

$$1 \text{ m}^3 = 1000 \text{ dm}^3$$

f)  $11 \text{ dm}^3 4 \text{ cm}^3 = 11000 \text{ cm}^3 4 \text{ cm}^3 = 11004 \text{ cm}^3$

$$1 \text{ dm}^3 = 1000 \text{ cm}^3$$

g)  $5 \text{ m}^3 24 \text{ cm}^3 = 5000000 \text{ cm}^3 24 \text{ cm}^3 = 5000024 \text{ cm}^3$

$$1 \text{ m}^3 = 1000000 \text{ cm}^3$$

160/6. b)  $5,040 \text{ m}^3 = 5040 \text{ dm}^3$  Množimo s pretvornikom 1000, tako da decimalno vejico premaknemo za 3 mesta v desno.

c)  $57,800 \text{ cm}^3 = 57800 \text{ mm}^3$

Enako.

e)  $0,130000 \text{ m}^3 = 130000 \text{ cm}^3$  za 6 mest v desno.

Množimo z 1000000, ker je  $1 \text{ m}^3 = 1000 \text{ dm}^3 = 1000 \cdot 1000 \text{ cm}^3$

g)  $0,007800 \text{ cm}^3 = 0,007800 \text{ m}^3$  za 6 mest v levo

Delimo s pretvornikom 1000000.

160/7. b)  $0,180 \text{ dm}^3 = 180 \text{ ml}$

$$1 \text{ dm}^3 = 1000 \text{ cm}^3 = 1000 \text{ ml}$$

c)  $0,540 \text{ l} = 0,54 \text{ m}^3$

$$1 \text{ m}^3 = 1000 \text{ dm}^3 = 1000 \text{ l}$$

e)  $0,70 \text{ hl} = 70 \text{ dm}^3$

$$1 \text{ hl} = 100 \text{ l} = 100 \text{ dm}^3$$

g)  $43 \text{ dm}^3 29 \text{ cm}^3 = 43000 \text{ cm}^3 29 \text{ cm}^3 = 43029 \text{ cm}^3$

i)  $8 \text{ hl} 43 \text{ l} = 800 \text{ l} 43 \text{ l} = 843 \text{ l}$

k)  $5 \text{ dm}^3 127 \text{ cm}^3 = 5 \text{ l} 0,127 \text{ l} = 5,127 \text{ l}$

$$1 \text{ l} = 1000 \text{ cm}^3$$