

## MAT, sreda, 18. 11. Dolžina – utrjevanje

### 1. PREGLEJ DOMAČE DELO OD TORKA, 17.11.:

#### REŠITVE – Pretvarjanje (SDZ, str. 65–68)

##### 1. Pretvori.

$5 \text{ cm} = \underline{50} \text{ mm}$

$9 \text{ cm} = \underline{90} \text{ mm}$

$3 \text{ cm} = \underline{30} \text{ mm}$

$12 \text{ cm} = \underline{120} \text{ mm}$

$27 \text{ cm} = \underline{270} \text{ mm}$

$90 \text{ cm} = \underline{900} \text{ mm}$

$44 \text{ cm} = \underline{440} \text{ mm}$

$539 \text{ cm} = \underline{5390} \text{ mm}$

$860 \text{ cm} = \underline{8600} \text{ mm}$

$40 \text{ mm} = \underline{4} \text{ cm}$

$750 \text{ mm} = \underline{75} \text{ cm}$

$2000 \text{ mm} = \underline{200} \text{ cm}$

$35 \text{ mm} = \underline{3} \text{ cm } \underline{5} \text{ mm}$

$94 \text{ mm} = \underline{9} \text{ cm } \underline{4} \text{ mm}$

$153 \text{ mm} = \underline{15} \text{ cm } \underline{3} \text{ mm}$

$608 \text{ mm} = \underline{60} \text{ cm } \underline{8} \text{ mm}$

$3463 \text{ mm} = \underline{346} \text{ cm } \underline{3} \text{ mm}$

$6052 \text{ mm} = \underline{605} \text{ cm } \underline{2} \text{ mm}$

##### 4. Pretvori.

$7 \text{ dm} = \underline{70} \text{ cm}$

$3 \text{ dm} = \underline{30} \text{ cm}$

$12 \text{ dm} = \underline{120} \text{ cm}$

$560 \text{ dm} = \underline{5600} \text{ cm}$

$382 \text{ dm} = \underline{3820} \text{ cm}$

$40 \text{ dm} = \underline{400} \text{ cm}$

$90 \text{ cm} = \underline{9} \text{ dm}$

$480 \text{ cm} = \underline{48} \text{ dm}$

$320 \text{ cm} = \underline{32} \text{ dm}$

$10 \text{ cm} = \underline{1} \text{ dm}$

$3020 \text{ cm} = \underline{302} \text{ dm}$

$5100 \text{ cm} = \underline{510} \text{ dm}$

$63 \text{ cm} = \underline{6} \text{ dm } \underline{3} \text{ cm}$

$31 \text{ cm} = \underline{3} \text{ dm } \underline{1} \text{ cm}$

$150 \text{ cm} = \underline{15} \text{ dm } \underline{0} \text{ cm}$

$2981 \text{ cm} = \underline{298} \text{ dm } \underline{1} \text{ cm}$

$3807 \text{ cm} = \underline{380} \text{ dm } \underline{7} \text{ cm}$

$9005 \text{ cm} = \underline{900} \text{ dm } \underline{5} \text{ cm}$

##### 5. Pretvori.

$2 \text{ m} = \underline{20} \text{ dm}$

$6 \text{ m} = \underline{60} \text{ dm}$

$41 \text{ m} = \underline{410} \text{ dm}$

$637 \text{ m} = \underline{6370} \text{ dm}$

$80 \text{ dm} = \underline{8} \text{ m}$

$120 \text{ dm} = \underline{12} \text{ m}$

$24 \text{ dm} = \underline{2} \text{ m } \underline{4} \text{ dm}$

$40 \text{ dm} = \underline{4} \text{ m } \underline{0} \text{ dm}$

$732 \text{ dm} = \underline{73} \text{ m } \underline{2} \text{ dm}$

$560 \text{ dm} = \underline{56} \text{ m } \underline{0} \text{ dm}$

$807 \text{ dm} = \underline{80} \text{ m } \underline{7} \text{ dm}$

$2315 \text{ dm} = \underline{231} \text{ m } \underline{5} \text{ dm}$

$10 \text{ dm} = \underline{1} \text{ m } \underline{0} \text{ dm}$

$9 \text{ m} = \underline{90} \text{ dm}$

$504 \text{ dm} = \underline{50} \text{ m } \underline{4} \text{ dm}$

$300 \text{ dm} = \underline{30} \text{ m } \underline{0} \text{ dm}$

$52 \text{ m} = \underline{520} \text{ dm}$

$8008 \text{ dm} = \underline{800} \text{ m } \underline{8} \text{ dm}$

8. Pretvori.

$4 \text{ km} = \underline{4\,000} \text{ m}$

$8 \text{ km} = \underline{8\,000} \text{ m}$

$12 \text{ km} = \underline{12\,000} \text{ m}$

$35 \text{ km} = \underline{35\,000} \text{ m}$

$7\,242 \text{ m} = \underline{7} \text{ km } \underline{242} \text{ m}$

$2\,347 \text{ m} = \underline{2} \text{ km } \underline{347} \text{ m}$

$5\,507 \text{ m} = \underline{5} \text{ km } \underline{507} \text{ m}$

$2\,041 \text{ m} = \underline{2} \text{ km } \underline{41} \text{ m}$

$9\,030 \text{ m} = \underline{9} \text{ km } \underline{30} \text{ m}$

$347 \text{ m} = \underline{0} \text{ km } \underline{347} \text{ m}$

$7\,000 \text{ m} = \underline{7} \text{ km } \underline{0} \text{ m}$

$1\,900 \text{ m} = \underline{1} \text{ km } \underline{900} \text{ m}$

**REŠITVE – Pretvarjanje (naloga v zvezku)**

$53 \text{ cm} = \underline{530} \text{ mm}$

$9 \text{ m} = \underline{900} \text{ cm}$

$5 \text{ km } 38 \text{ m} = \underline{5\,038} \text{ m}$

$8 \text{ dm } 2 \text{ cm} = \underline{82} \text{ cm}$

$60 \text{ mm} = \underline{6} \text{ cm}$

$3\,000 \text{ cm} = \underline{30} \text{ m}$

$478 \text{ cm} = \underline{47} \text{ dm } \underline{8} \text{ cm}$

$9\,530 \text{ m} = \underline{9} \text{ km } \underline{530} \text{ m}$

$710 \text{ dm} = \underline{71} \text{ m } \underline{0} \text{ dm}$

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**2.) Vzemi Vaje za matematiko in na strani 17 reši nalogo 1.**

V pomoč ti je spodnja razlaga v zelenih okvirčkih, pomagaš pa si lahko tudi z zapisom v zvezku.

\* Pri pretvarjanju iz večje v manjšo mersko enoto si pomagaj tako, da številu dodaš toliko ničel kot jih je v pretvorbi:

$$\begin{array}{c} \cdot 1000 \\ \curvearrowright \\ 7 \text{ km} = \underline{7000} \text{ m} \end{array}$$

\* Kadar pri pretvorbi nastopata dve enoti, si pomagaj tako, da število pri prvi enoti pretvoriš, nato pa prišteješ drugo število – delno rešitev lahko tudi na majhno zapišeš:

$$40 \text{ (mm)} + 1 \text{ (mm)} \\ 4 \text{ cm } 1 \text{ mm} = \underline{41} \text{ mm}$$

$$600 + 7 \\ 6 \text{ m } 7 \text{ cm} = \underline{607} \text{ cm}$$

\* Pri pretvarjanju iz manjše v večjo mersko enoto si pomagaj tako, da v številu prekriješ toliko zadnjih števk kot je v pretvorbi ničel – kar vidiš, je rešitev:

$$2000 \text{ m} = \underline{2} \text{ km}$$

: 1000

$$900 \text{ cm} = \underline{90} \text{ dm}$$

: 10

\* Kadar na zadnjem mestu niso samo ničle, si tudi pomagaj tako, da v številu prekriješ toliko zadnjih števk kot je v pretvorbi ničel. Kar je odkrito – napišeš na prvo črto, kar je skrito – napišeš na drugo črto:

$$281 \text{ mm} = \underline{28} \text{ cm} \underline{1} \text{ mm}$$

: 10

3.) Vzemi karo zvezek za MAT, prepisi spodnji zapis in reši nalogo.

ZAPIS V ZVEZEK :

## Vaja

**Pretvori.**

$$405 \text{ m} = \underline{\hspace{2cm}} \text{ dm}$$

$$61 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

$$83 \text{ m } 5 \text{ cm} = \underline{\hspace{2cm}} \text{ cm}$$

$$20 \text{ cm } 9 \text{ mm} = \underline{\hspace{2cm}} \text{ mm}$$

$$17 \text{ dm } 2 \text{ cm} = \underline{\hspace{2cm}} \text{ cm}$$

$$730 \text{ cm} = \underline{\hspace{2cm}} \text{ dm}$$

$$2\,500 \text{ dm} = \underline{\hspace{2cm}} \text{ m}$$

$$9\,308 \text{ cm} = \underline{\hspace{2cm}} \text{ m} \underline{\hspace{2cm}} \text{ cm}$$

$$186 \text{ mm} = \underline{\hspace{2cm}} \text{ cm} \underline{\hspace{2cm}} \text{ mm}$$

$$50\,149 \text{ m} = \underline{\hspace{2cm}} \text{ km} \underline{\hspace{2cm}} \text{ m}$$

\* **4.)** Če v SDZ, str. 65–68, še nisi rešil/a vseh nalog s pretvarjanjem (1., 4., 5. in 8.), jih reši sedaj.