

Utrjevanje pretvarjanja enot

Uvod v fiziko

1. Dopolni enote:

5 km = 5000 ____	20 dm = 2 ____	3600 mm = 36 ____	2340 dm = 0,234 ____
1000000 mm = 1 ____	230 mm = 2,3 ____	140 cm = 1,4 ____	45,3 m = 4530 ____
76540 cm = 7654 ____	7778 dm = 777800 ____	2,3 m = 23 ____	

2. Pravilno pretvori:

30 km = ____ m	0,05 km = ____ dm	8 dm = ____ m	75 cm = ____ mm
256 cm = ____ m	0,16 m = ____ dm	7,2 m = ____ mm	11234 mm = ____ m

3. Dopolni enote:

5 t = 5000 ____	20 dag = 200 ____	3600 kg = 3,6 ____	2340 dag = 23,4 ____
1000000 g = 1 ____	2230 mg = 2,23 ____	1400 g = 1,4 ____	45,3 dag = 453 ____
76500 mg = 7,65 ____	7778 kg = 7,778 ____	2,3 kg = 230 ____	

4. Pravilno pretvori:

30 kg = ____ g	0,05 kg = ____ dag	8 dag = ____ kg	75 g = ____ mg
256 kg = ____ t	0,16 t = ____ dag	27,2 g = ____ dag	11234 mg = ____ dag

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5. Pretvori časovne enote:

3 h = _____ min	1 min = _____ h	15 min = _____ h
6 h = _____ d	1 mesec = _____ leta	1 dan = _____ leta
1 desetletje = _____ let	1 s = _____ h	20 min = _____ h

6. Pretvori časovne enote:

12,5 h = _____ h _____ min	3 h 15 min = _____ h
2,9 h = _____ h _____ min	2 h 22 min = _____ h
8,12 min = _____ min _____ s	18 min 32 s = _____ min

7. Pretvarjanje enot za hitrost:

$$10 \frac{m}{s} = \frac{\quad km}{h}$$

$$72 \frac{km}{h} = \frac{\quad m}{s}$$

$$12 \frac{m}{s} = \frac{\quad km}{h}$$

$$90 \frac{km}{h} = \frac{\quad m}{s}$$

$$7 \frac{m}{s} = \frac{\quad km}{h}$$

$$108 \frac{km}{h} = \frac{\quad m}{s}$$

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8. Pretvarjanje enot za površino (pomagaj si s tabelo):

1 ha 8 m² = _____ dm²

86,53 a = _____ m²

5 m² 50 cm² = _____ dm²

50 cm² = _____ mm²

12050 cm² = _____ a

40 dm² = _____ a

67 ha 32 a = _____ dm²

6 ha 2 a = _____ dm²

km ²	ha	a	m ²	dm ²	cm ²	mm ²

0,8 cm² = _____ mm²

53 dm² = _____ m²

30 ha = _____ m²

5 m² = _____ a

550 a = _____ m²

20 ha = _____ m²

320 cm² = _____ dm²

51450 mm² = _____ m²

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9. Pretvarjanje enot za prostornino (pomagaj si s tabelo):

	m^3			dm^3			cm^3			mm^3		
9000 l = _____ hl				hl		l	dl	cl	ml			
1,9 dm^3 = _____ l												
154 dl = _____ dm^3												
350 l = _____ cm^3												

$1200 \text{ cl} = \text{_____ } dm^3$

$4500 \text{ l} = \text{_____ } cm^3$

$240 \text{ mm}^3 = \text{_____ } l$

$8700 \text{ dm}^3 = \text{_____ } hl$

$7040 \text{ dm}^3 = \text{_____ } dl$

$6700 \text{ cm}^3 = \text{_____ } dm^3$

$2040 \text{ cm}^3 = \text{_____ } l$

$0,9 \text{ dm}^3 = \text{_____ } dl$

$6700 \text{ cm}^3 = \text{_____ } cl$

10. Pretvarjanje enot za gostoto:

$$1800 \frac{kg}{m^3} = \text{_____} \frac{kg}{dm^3} = \text{_____} \frac{g}{cm^3}$$

$$90 \frac{kg}{m^3} = \text{_____} \frac{kg}{dm^3} = \text{_____} \frac{g}{cm^3}$$

$$0,9 \frac{kg}{m^3} = \text{_____} \frac{kg}{dm^3} = \text{_____} \frac{g}{cm^3}$$