

PREVERJANJE

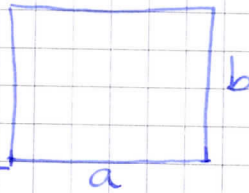
1. naloga

PRAVOKOTNIK

$a = 110 \text{ m}$

$b = 750 \text{ dm} = 75 \text{ m}$

$\sigma = 370 \text{ m}$



$\sigma = 2 \cdot a + 2 \cdot b$

$\sigma = 2 \cdot 110 + 2 \cdot 75$

$\sigma = 220 + 150$

$\sigma = 370 \text{ m}$

$$\frac{370 \cdot 3}{1110 \text{ m}}$$

Nogometas preteče 1110 m - to je 1,11 km.

2. naloga

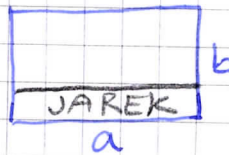
TRAVNIK

PRAVOKOTNIK

$a = 73 \text{ m}$

$b = 41 \text{ m}$

$p =$

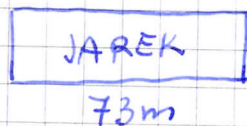


$p = a \cdot b$

$p = 73 \cdot 41$

$p = 2993 \text{ m}^2$

$$\frac{73 \cdot 41}{292 \quad 73} \\ \hline 2993$$

80cm \Rightarrow v isto enoto

$80 \text{ cm} = 0,8 \text{ m}$

$p = 73 \cdot 0,8$

$p = 58,4 \text{ m}^2$

$$\frac{73 \cdot 0,8}{58,4}$$

Najemnik ima $58,4 \text{ m}^2$ manj travnika

3. naloga

Deltoid

$f = 8 \text{ dm}$

$p = 1600 \text{ cm}^2$

$e =$



PRETVARJANJE ENOT

$f = 80 \text{ cm}$

$p = 1600 \text{ cm}^2$

$e = 40 \text{ cm} = 4 \text{ dm}$

$p = \frac{e \cdot f}{2}$

$1600 = \frac{e \cdot 80 \cdot 40}{2 \cdot 1}$

$1600 = e \cdot 40$

$e = 1600 : 40$

$e = 40 \text{ cm}$

Potrebujemo 4 dm dolgo letev

PREVERJANJE

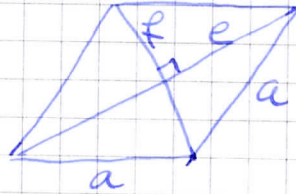
4. naloga

ROMB

$e = 8 \text{ cm}$

$f = 6 \text{ cm}$

$p =$



$$p = \frac{e \cdot f}{2}$$

$$p = \frac{8 \cdot 6}{2}$$

$$p = 24 \text{ cm}^2$$

5. naloga

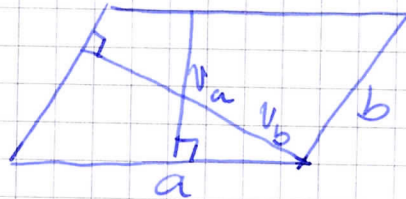
PARALELOGRAM

$a = 5 \text{ dm}$

$N_b = 6 \text{ dm}$

$\sigma = 1,8 \text{ m} = 18 \text{ dm}$

$p = 24 \text{ dm}^2$



$p = a \cdot v_a$

$p = b \cdot v_b$

$p = 4 \cdot 6$

$p = 24 \text{ dm}^2$

$\sigma = 2 \cdot a + 2 \cdot b$

$18 = 2 \cdot 5 + 2 \cdot b$

$18 = 10 + 2 \cdot b$

$2 \cdot b = 18 - 10$

$2 \cdot b = 8$

$b = 8 : 2$

$b = 4 \text{ dm}$