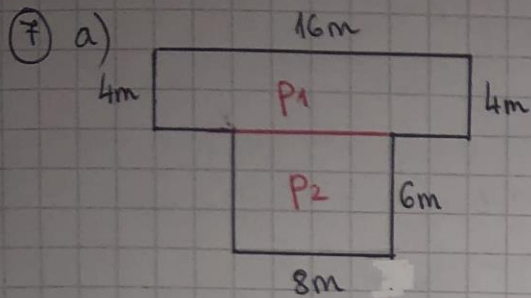


DOMAĆA NALOŽA:

UČ, str. 154, mal. 7, 8, 10, 11, 12, 20, 21



$$p_1 = 16 \cdot 4$$

$$p_2 = 8 \cdot 6$$

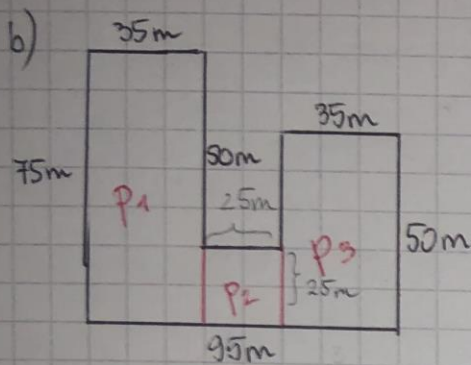
$$p = p_1 + p_2$$

$$p_1 = 64 \text{ m}^2$$

$$p_2 = 48 \text{ m}^2$$

$$p = 64 + 48$$

$$p = 112 \text{ m}^2$$



$$p_1 = 75 \cdot 35$$

$$p_3 = 50 \cdot 35$$

$$p_1 = 2625 \text{ m}^2$$

$$p_3 = 1750 \text{ m}^2$$

$$p_2 = 25 \cdot 25$$

$$p = p_1 + p_2 + p_3$$

$$p_2 = 625 \text{ m}^2$$

$$p = 2625 + 625 + 1750$$

$$p = 5000 \text{ m}^2$$

8) Pravokotnik 1: $p = a \cdot b$

Pravokotnik 2: $p = a \cdot b$

Pravokotnik 3: $p = a \cdot b$

$$p = 7 \cdot 3$$

$$b = p : a$$

$$a = p : b$$

$$p = 21 \text{ cm}^2$$

$$120 : 1,5 = 8$$

$$\frac{415,2}{120}$$

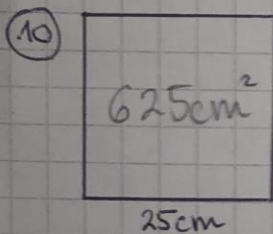
$$p = 12 : 1,5$$

$$120 : 15$$

$$a = 144 : 12$$

$$b = 8 \text{ cm}$$

$$a = 12 \text{ cm}$$



$$p_{\text{tla}} = 7,2 \text{ m}^2 = 72000 \text{ cm}^2$$

$$= 72000$$

$$72000 : 625 = 115,2$$

$$\begin{array}{r} 950 \\ 3250 \\ 1250 \\ \hline 625 \cdot 5 \\ 3125 \end{array}$$

$$\frac{625 \cdot 2}{1250}$$

$$p = 25 \cdot 25$$

$$p = 625 \text{ cm}^2$$

↳ p ploščice

Potrebujemo bi 115,2 ploščice.

12) $p = 1200 \text{ m}^2$

HIŠA: $p = 7 \cdot 9$
 $p = 63 \text{ m}^2$

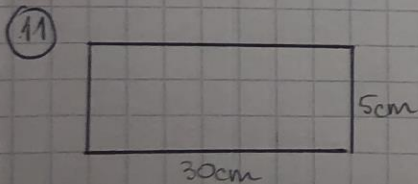
ASFALT: 230 m^2

TRAVA: ?

$$p = 1200 - 63 - 230$$

$$p = 907 \text{ m}^2$$

Travnate površine bo ostalo 907 m^2 .



$$\begin{array}{r} 150 \cdot 1500 \\ 150 \quad \cdot \quad \cdot \\ \hline 75000 \\ 2250000 \text{ cm}^2 \end{array}$$

$$p_{\text{ploščic}} = 30 \cdot 5$$

$$\text{m}^2 = ?$$

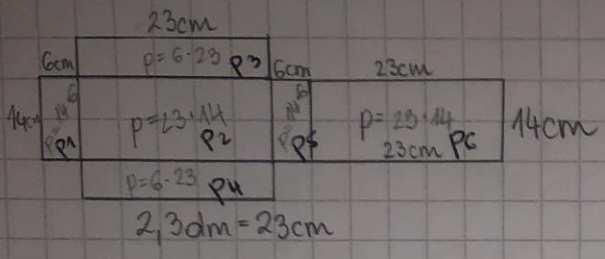
$$p = 150 \text{ cm}^2$$

$$p = 22,5 \text{ m}^2$$

Tla v sobi merijo $22,5 \text{ m}^2$.

KVADRAT

20



$$p = p_1 + p_2 + p_3 + p_4 + p_5 + p_6$$

$$= (64 \cdot 2) + (322 \cdot 2) + (138 \cdot 2)$$

$$= 128 + 644 + 276$$

$$p_1 = 14 \cdot 6 = 64 \text{ cm}^2$$

$$p_2 = 23 \cdot 14 = 322 \text{ cm}^2$$

$$p_3 = 6 \cdot 23 = 138 \text{ cm}^2$$

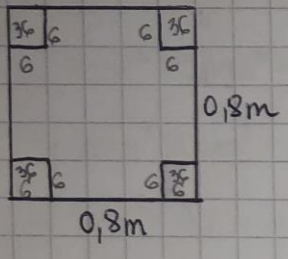
$$p_4 = 6 \cdot 23 = 138 \text{ cm}^2$$

$$p_5 = 14 \cdot 6 = 64 \text{ cm}^2$$

$$p_6 = 23 \cdot 14 = 322 \text{ cm}^2$$

$$= 1048 \text{ cm}^2$$

21



$$p = 4 \cdot 36 \text{ cm} \rightarrow \text{vsi 4 KVADRATI}$$

$$= 144 \text{ cm}^2$$

$$p_{\text{KVADRATA}} = 0,8 \cdot 0,8$$

$$= 0,64 \text{ m}^2 = 6400 \text{ cm}^2$$

$$p = 6400 - 144 \rightarrow \text{OSTANEK ŠKATLE}$$

$$= 6256 \text{ cm}^2$$

Površina te škatle je 6256cm².