

①. PRAVOKOTNIK

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

$$b = 9 \text{ cm}$$

σ

p

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

$$\sigma = 2 \cdot 12 + 2 \cdot 9$$

$$\sigma = 24 + 18$$

$$\sigma = \underline{\underline{42 \text{ cm}}}$$

$$p = a \cdot b$$

$$p = 12 \cdot 9$$

$$p = \underline{\underline{108 \text{ cm}^2}}$$

②. KVADRAT

$$a = 7 \text{ cm}$$

σ

p

$$\sigma = 4 \cdot a$$

$$\sigma = 4 \cdot 7$$

$$\sigma = \underline{\underline{28 \text{ cm}}}$$

$$p = a \cdot a$$

$$p = 7 \cdot 7$$

$$p = \underline{\underline{49 \text{ cm}^2}}$$

③. PRAVOKOTNIK

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

$$b = 3 \text{ cm}$$

$a =$

$\sigma =$

$$a) p = a \cdot b$$

$$24 = a \cdot 3$$

$$3 \cdot a = 24$$

$$a = 24 : 3$$

$$a = \underline{\underline{8 \text{ cm}}}$$

1.

PONEDĚLEK, 20. 4 (6.2)
TOREK, 21. 4 (6.0)

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

$$\sigma = 2 \cdot 8 + 2 \cdot 3$$

$$\sigma = 16 + 6$$

$$\sigma = \underline{\underline{22 \text{ cm}}}$$

④ PRAVOKOTNIK

$$\sigma = 26 \text{ cm}$$

$$a = 6 \text{ cm}$$

b

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

$$26 = 2 \cdot 6 + 2 \cdot b$$

$$26 = 12 + 2 \cdot b$$

$$2 \cdot b = 26 - 12$$

$$2 \cdot b = 14$$

$$b = 14 : 2$$

$$b = \underline{\underline{7 \text{ cm}}}$$

⑤ KVADRAT

$$\sigma = 20 \text{ cm}$$

$p =$

$$\sigma = 4 \cdot a$$

$$20 = 4 \cdot a$$

$$4 \cdot a = 20$$

$$a = 20 : 4$$

$$a = \underline{\underline{5 \text{ cm}}}$$

$$p = a \cdot a$$

$$p = 5 \cdot 5$$

$$p = \underline{\underline{25 \text{ cm}^2}}$$

⑥ KVADRAT

$$p = 25 \text{ cm}^2$$

a

$$p = a \cdot a$$

$$25 = a \cdot a$$

$$a \cdot a = 25$$

$$a = \underline{\underline{5 \text{ cm}}}$$

7) a) $8,28 \text{ m}^2 = 828 \text{ dm}^2$

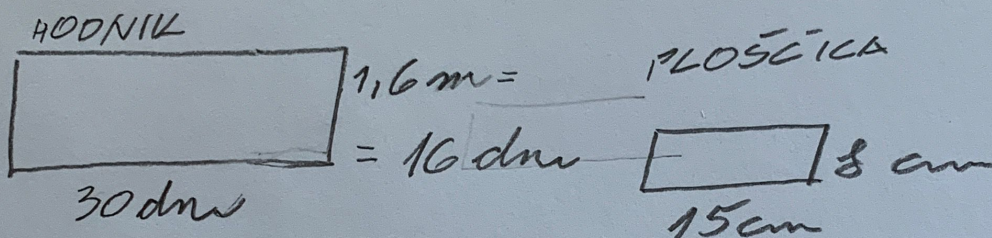
$828 : 4 = 207$

207 PLOŠČIC

b) $414 : 207 = 2$

2 E

8.



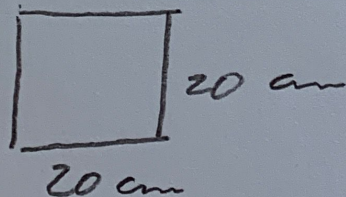
a) HODNIK
 $p = a \cdot b$
 $p = 30 \cdot 16$
 $p = 480 \text{ dm}^2$
 $p = 48000 \text{ cm}^2$

PLOŠČICA
 $p = a \cdot b$
 $p = 15 \cdot 8$
 $p = 120 \text{ cm}^2$

$48000 : 120 = 400$

400 PLOŠČIC

b) PLOŠČICA



$p = a \cdot a$
 $p = 20 \cdot 20$
 $p = 400 \text{ cm}^2$

$48000 : 400 = 120$

120 PLOŠČIC