

Rešitve : 7. razred 7. teden 2. ura

1. mol

TRIKOTNIK

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

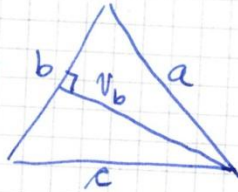
$$b = 12 \text{ cm}$$

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

$$p =$$

ODG: Ploščina trikotnika meri 54 cm^2

SKICA



$$p = \frac{b \cdot v_b}{2}$$

$$p = \frac{12 \cdot 9}{2 \cdot 1}$$

$$p = 54 \text{ cm}^2$$

2. mologa

TRIKOTNIK

$\alpha = 90^\circ \rightarrow$ **PRAVOKOTNI TRIKOTNIK**

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

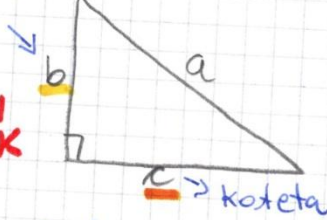
$$b = 12 \text{ cm}$$

$$c = 16 \text{ cm}$$

$$p =$$

$$\sigma =$$

Kateta



$$p = \frac{k_1 \cdot k_2}{2}$$

$$p = \frac{b \cdot c}{2}$$

$$p = \frac{12 \cdot 16}{2 \cdot 1}$$

$$p = 96 \text{ cm}^2$$

$$\sigma = a + b + c$$

$$\sigma = 20 + 12 + 16$$

$$\sigma = 48 \text{ cm}$$

ODG: Obseg trikotnika meri 48 cm , ploščina pa 96 cm^2