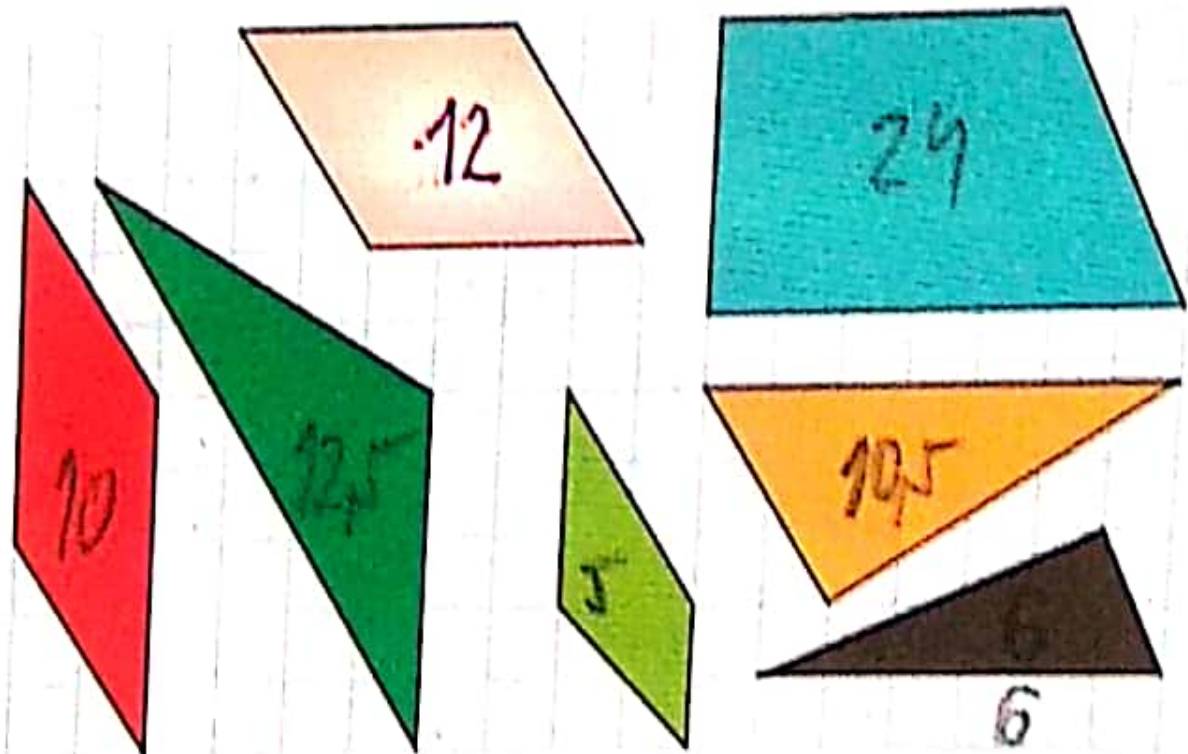
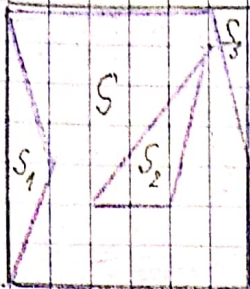


4

Precvičte si výpočet obsahov všetkých útvarov. Strana štvorčeka v štvorčekovej sieti je 1 cm.



KNÍHA 2. ČASŤ 90/5 !!!



$$S = S_{\square} - S_1 - S_2 - S_3$$

$$S = 42 - 3,5 - 4 - 2$$

$$\underline{S = 32,5}$$

$$S_{\square} = 6 \cdot 7$$

$$S_1 = \frac{7 \cdot 1}{2}$$

$$S_2 = \frac{2 \cdot 4}{2}$$

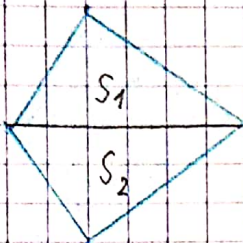
$$S_3 = \frac{1 \cdot 4}{2}$$

$$\boxed{S_{\square} = 42}$$

$$\boxed{S_1 = 3,5}$$

$$\boxed{S_2 = 4}$$

$$\boxed{S_3 = 2}$$



$$S = S_1 + S_2$$

$$S = 9 + 9$$

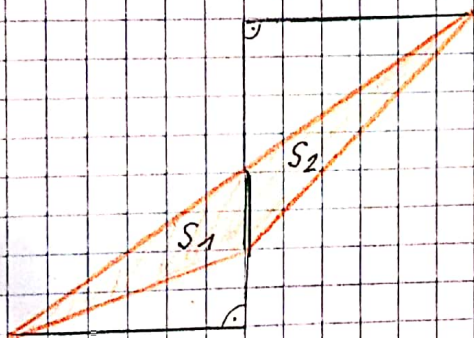
$$\underline{S = 18}$$

$$S_1 = \frac{6 \cdot 3}{2}$$

$$S_2 = \frac{6 \cdot 3}{2}$$

$$\boxed{S_1 = 9}$$

$$\boxed{S_2 = 9}$$



$$S = S_1 + S_2$$

$$S = 6 + 6$$

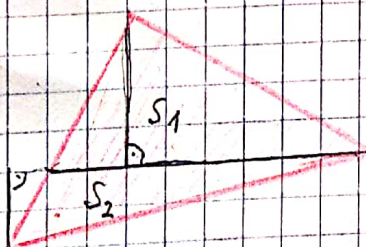
$$\underline{S = 12}$$

$$S_1 = \frac{2 \cdot 6}{2}$$

$$S_2 = \frac{2 \cdot 6}{2}$$

$$\boxed{S_1 = 6}$$

$$\boxed{S_2 = 6}$$



$$S = S_1 + S_2$$

$$S = 16 + 8$$

$$\underline{S = 24}$$




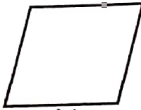


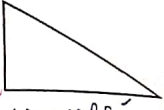
$$S_1 = \frac{8 \cdot 4}{2}$$

$$S_2 = \frac{8 \cdot 2}{2}$$

$$\boxed{S_1 = 16}$$

$$\boxed{S_2 = 8}$$

Pod útvar napiš názov útvaru, vzorec na výpočet obvodu a obsahu:

						
štvorec	paralelogram	lichobežník	rhombus	obdĺžnik	rovnostranný trojuholník	pravoúhlý trojuholník
$O = 4 \cdot a$	$O = 2 \cdot (a + b)$	$O = a + b + c + d$	$O = 4 \cdot a$	$O = 2 \cdot (a + b)$	$O = a + b + c$	$O = a + b + c$
$S = a^2$	$S = a \cdot va ; b \cdot vb$	$S = \frac{(a+c) \cdot v}{2}$	$S = a \cdot va$	$S = a \cdot b$	$S = \frac{a \cdot va}{2}$	$S = \frac{a \cdot b}{2}$
					$\frac{b \cdot vb}{2}$	$\frac{c \cdot vc}{2}$

21P 1