

1 Obseg in ploscina (enačbe)

1.1 Štirikotnik

$$o = a + b + c + d$$

1.2 Kvadrat

$$o = 4 \cdot a$$

$$p = a \cdot a = a^2$$

1.3 Pravokotnik

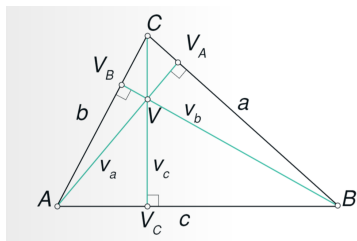
$$o = 2 \cdot a + 2 \cdot b$$

$$p = a \cdot b$$

1.4 Trikotniki

$$o = a + b + c$$

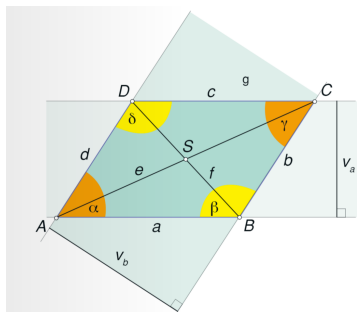
$$p = \frac{a \cdot v_a}{2} = \frac{b \cdot v_b}{2} = \frac{c \cdot v_c}{2}$$



1.5 Paralelogram

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

$$p = a \cdot v_a \quad \text{ali} \quad p = b \cdot v_b$$



1.6 Romb (enakostranični paralelogram)

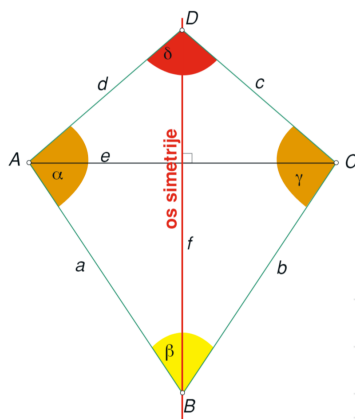
$$o = 4 \cdot a$$

$$p = a \cdot v_a$$

1.7 Deltoid, romb, kvadrat

Štirikotniki s pravokotnimi diagonalami (deltoid, romb, kvadrat,...).

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



1.8 Trapez

$$s = \frac{a+c}{2}$$

$$p = s \cdot v = \frac{a+c}{2} \cdot v$$

