RETTANGOLO

h b

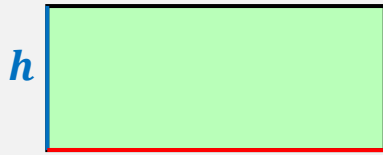p = perimetro

$$p = 2(b + h)$$

$$b = \frac{p - 2h}{2}$$

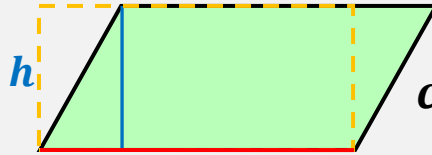$$h = \frac{p - 2b}{2}$$

$$A = b \times h$$

$$b = \frac{A}{h}$$

$$h = \frac{A}{b}$$

PARALLELOGRAMMA

h c b
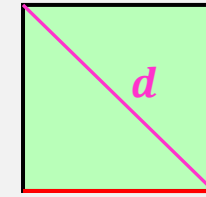
p = perimetro

$$p = 2(b + c)$$

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

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

$$A = b \times h$$

$$b = \frac{A}{h}$$

$$h = \frac{A}{b}$$
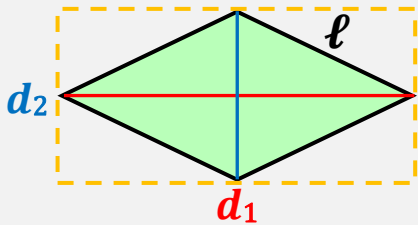
QUADRATO

d ℓ

p = perimetro

$$p = 4\,\ell \qquad \ell = p : 4$$

$$A = \ell^2 \qquad \ell = \sqrt{A}$$

$$A = \frac{d^2}{2} \qquad d = \sqrt{A \times 2}$$

ROMBO

ℓ d_2 d_1

$$p = 4\,\ell \qquad \ell = p : 4$$

$$A = \frac{d_1 \times d_2}{2} \qquad d_1 = \frac{2 \times A}{d_2}$$

TRAPEZIO

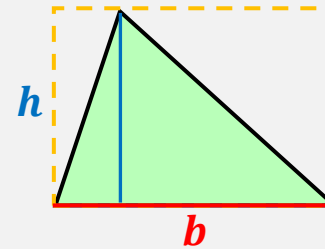b_2 h b_1 b_2

$$A = \frac{(b_1 + b_2) \times h}{2}$$

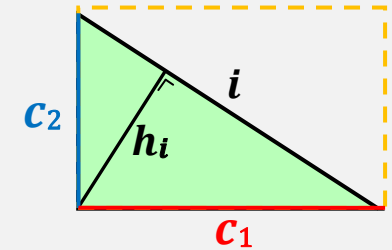$$h = \frac{A \times 2}{b_1 + b_2} \qquad b_1 + b_2 = \frac{A \times 2}{h}$$

TRIANGOLO

h b

$$A = \frac{b \times h}{2}$$

$$h = \frac{A \times 2}{b} \qquad b = \frac{A \times 2}{h}$$

TRIANGOLO RETTANGOLO

c_2 i h_i c_1

$$A = \frac{c_1 \times c_2}{2} \qquad c_1 = \frac{A \times 2}{c_2}$$

$$h_i = \frac{c_1 \times c_2}{i}$$