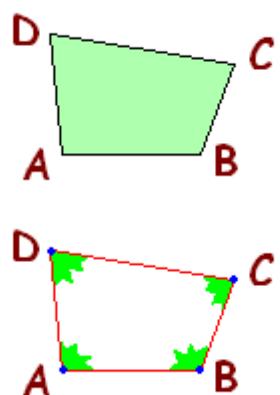
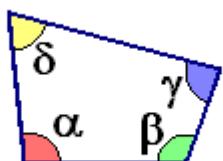


QUADRILATERI



QUADRILATERO ABCD

LATI: AB, BC, CD, DA
VERTICI: A, B, C, D
ANGOLI $\hat{A}, \hat{B}, \hat{C}, \hat{D}$



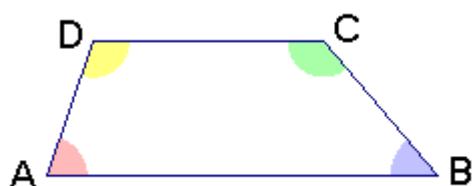
$$\alpha + \beta + \gamma + \delta = 360^\circ$$



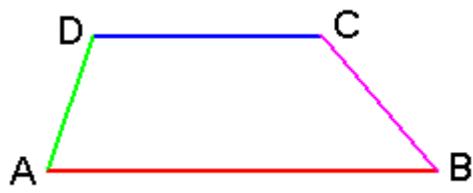
TRAPEZIO ABCD
 $AB \parallel CD$



AB = BASE MAGGIORE
DC = BASE MINORE
CB, AD = LATI OBLIQUI
CH = ALTEZZA



$$\hat{A} + \hat{C} = 180^\circ$$



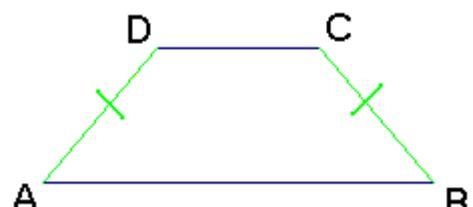
TRAPEZIO SCALENO

$$AD \neq BC$$



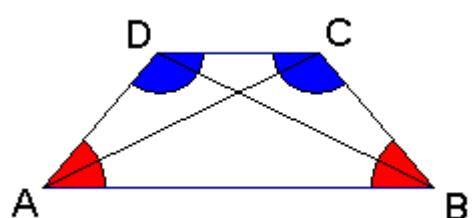
TRAPEZIO RETTANGOLO

$$\hat{A} = \hat{D} = 90^\circ$$



TRAPEZIO ISOSCELE

$$AD = BC$$



$$\hat{A} = \hat{B} \quad \hat{D} = \hat{C}$$

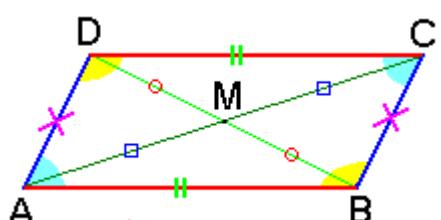
$$AC = BD$$



PARALLELOGRAMMA ABCD

$$AB \parallel CD$$

$$AD \parallel BC$$



$$AB = CD$$

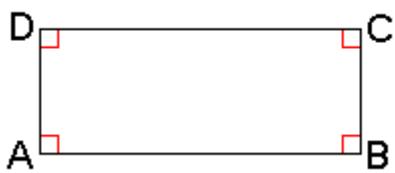
$$AD = BC$$

$$\hat{A} = \hat{C}$$

$$\hat{D} = \hat{B}$$

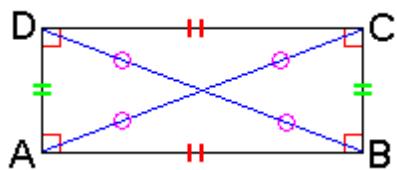
$$AM = MC$$

$$DM = MB$$

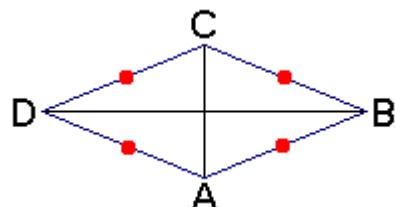


RETTOANGOLO **ABCD**

$$\hat{A} = \hat{B} = \hat{C} = \hat{D} = 90^\circ$$

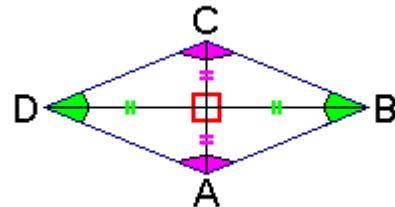


$$AC = BD$$

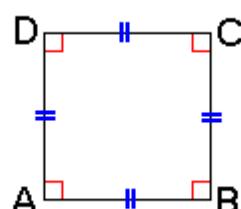


ROMBO **ABCD**

$$AB = BC = CD = DA$$



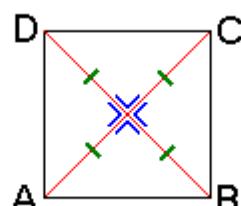
$$DB \perp CA$$



QUADRATO **ABCD**

$$\hat{A} = \hat{B} = \hat{C} = \hat{D} = 90^\circ$$

$$AB = BC = CD = DA$$



$$AC = BD$$

$$DB \perp CA$$