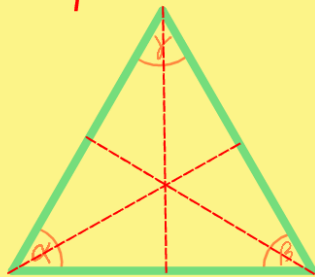




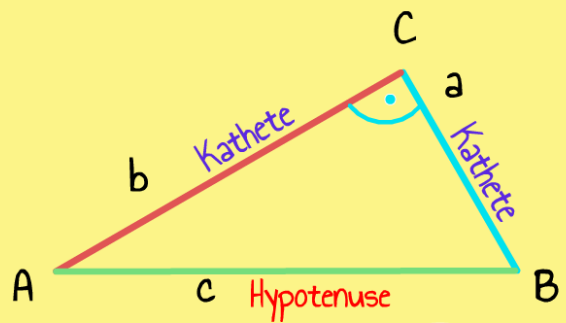
Gleichseitiges Dreieck

3 Symmetrieachsen



- alle Seiten sind gleich lang ($a = b = c$)
- alle Winkel sind gleich groß: je 60°

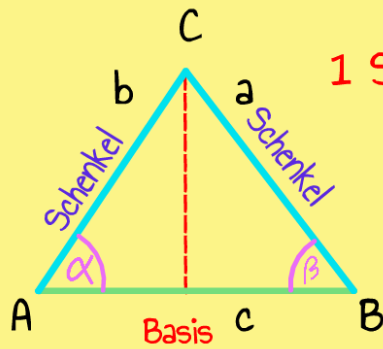
Rechtwinkliges Dreieck



$a \perp b$ ~~Keine Symmetrieachsen~~



Gleichschenkliges Dreieck

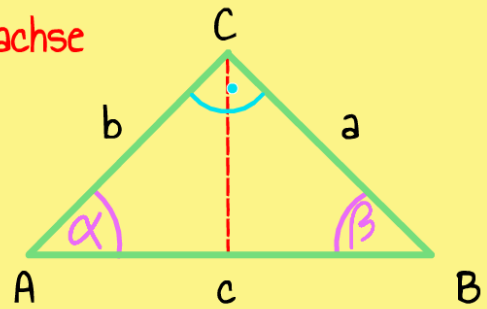


1 Symmetrieachse

$$b = a$$

$$\alpha = \beta$$

Gleichschenklig- rechtwinkliges Dreieck



$$b = a$$

$$\alpha = \beta = 45^\circ$$