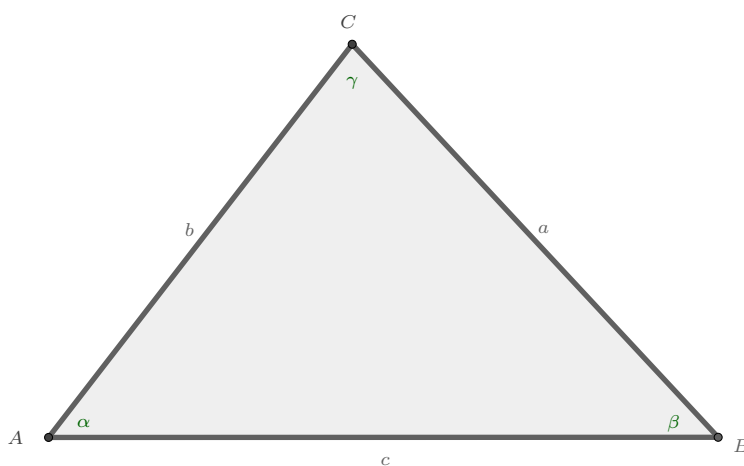


Goniometrie a trigonometrie

Kosinová věta



$$a^2 = b^2 + c^2 - 2 \cdot b \cdot c \cdot \cos \alpha \quad (1)$$

$$b^2 = a^2 + c^2 - 2 \cdot a \cdot c \cdot \cos \beta \quad (2)$$

$$c^2 = a^2 + b^2 - 2 \cdot a \cdot b \cdot \cos \gamma \quad (3)$$