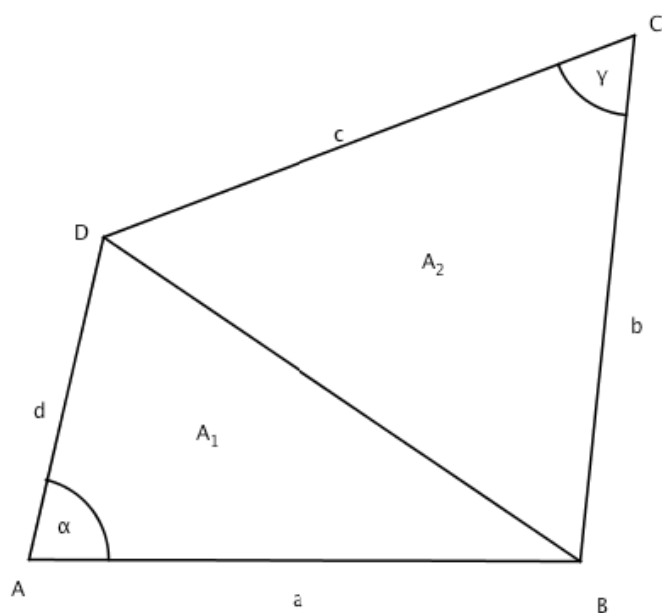


LÖSUNG ZU 794b:



$$A_1 = \frac{a \cdot d}{2} \cdot \sin(\alpha) \quad \rightarrow \quad A_1 \approx 19,48 \text{ cm}^2$$

$$A_2 = \frac{b \cdot c}{2} \cdot \sin(\gamma) \quad \rightarrow \quad A_2 \approx 14,52 \text{ cm}^2$$

$$A = A_1 + A_2 \quad \rightarrow \quad A \approx 34,01 \text{ cm}^2$$

