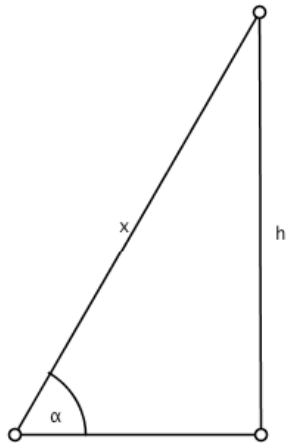


Lösung Beispiel 860.) a.)



a)

$$\sin(\alpha) = \frac{h}{x} \quad \rightarrow \quad h = x \cdot \sin(\alpha) = 40 \cdot \sin(50^\circ) \approx 30,64 \text{ m}$$

