

LÖSUNG ZU 852:

$$\cos\left(\frac{\alpha}{2}\right) = \frac{\frac{e}{2}}{a} \quad \rightarrow \quad \begin{aligned} \frac{e}{2} &= a \cdot \cos\left(\frac{\alpha}{2}\right) \\ e &= 2a \cdot \cos\left(\frac{\alpha}{2}\right) \end{aligned}$$

