

- ① **Berechnen** Sie die Lösung folgender quadratischer Gleichung. (3 BE)

$$x^2 - 64 = 0$$

[illegible]

- ② **Geben** Sie den Scheitelpunkt an. (2 BE)

$$f(x) = -\frac{1}{2}\left(x + \frac{1}{5}\right)^2 - \frac{1}{7}$$

A full-page sheet of white graph paper with a light gray grid. The grid consists of small squares, approximately 10 units wide by 10 units high. There are no margins or additional markings on the page.

Viel Erfolg!