

Factor Solve and Check Quadratics: Practice Independently



Use the matching sheet ID when checking answers.

Use the material to work through each task. Show the requested response.

1. Solve $x^2 - 9 = 0$.

Answer: $x = -3$ or $x = 3$

2. Check $x = 2$ in $x^2 - 5x + 6 = 0$.

Answer: $4 - 10 + 6 = 0$; it is a solution

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.