

Solve Equations and Explain Balance: Practice Independently



Use the matching sheet ID when checking answers.

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

1. Solve $x/3 + 4 = 9$.

Answer: $x = 15$

2. Check whether $x = 6$ solves $5x - 4 = 26$.

Answer: yes; $5 \times 6 - 4 = 26$

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