

Solve Equations and Explain Balance: Explore and Explain



Use the matching sheet ID when checking answers.

Explore the material. Talk through your reasoning with suitable support.

1. Solve $4x + 3 = 23$.

Answer: $x = 5$

2. Solve $2x - 7 = 11$.

Answer: $x = 9$

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