**BLM 7.PR.14B: Solving Linear Equations with Constants: Applying the Preservation of Equality**

Solve each of the following equations by isolating the variable. Include a pictorial or symbolic representation of the steps. Verify your solution.

1. 68 + *c* = 139

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| --- | --- | --- |
| Pictorial Diagram | | Symbolic Steps |
| Solution: In the equation 68 + *c* = 139  *c =* | Verification | |

2. *t* – 24 = 87

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| Pictorial Diagram | | Symbolic Steps |
| Solution: In the equation | Verification | |