

Addition Strategies Quiz

Roberto, Nila, and Michael solved a problem using different paper-and-pencil methods.

Roberto's Solution

$$\begin{array}{l} 56 = \mathbf{50} + 6 \\ 28 = 20 + 8 \\ \hline 70 + 14 = 84 \end{array}$$

Nila's Solution

$$\begin{array}{r} 56 \\ + 28 \\ \hline 70 \\ + 14 \\ \hline 84 \end{array}$$

Michael's Solution

$$\begin{array}{r} 1 \\ 56 \\ + 28 \\ \hline 84 \end{array}$$

1. In Roberto's solution, why did he write 50 instead of 5 after the equal sign in the first row?
2. In Nila's solution, where does the 14 come from?
3. In Michael's solution, what does the little 1 above the 5 mean?