

## STRATEGY HARVEST

## **Summary**

Each student solves a problem then shares the solution with a partner. After sharing with a few partners, volunteers can then share some of their partners' strategies with the rest of the class.

## **Procedure**

- Students divide a page into a table with two columns and as many rows as they end up needing, or a printed Strategy Harvest template can be found online for classroom use.
- 2. Pose a problem to students, which they solve and then write into the first box on their paper, titling it "My Strategy."
- 3. Students find a partner or are assigned one.
- 4. Each pair of students decide which of them will be partner A and who will be partner B.
- 5. Partner A explains their procedure for solving the problem while partner B listens intently, asks questions, and provides feedback. At this time, partner B takes notes about their partner A's strategy in the next box on their paper, writing their partner's name at the top of the box.
- 6. Repeat step six, swapping the partners' roles.
- 7. Steps three through six are repeated with different partners as many times as time allows.
- 8. Volunteers share a partner's strategy with the rest of the class.

Keeley, P., & Tobey, C. R. (2011). #51. strategy harvest. Mathematics Formative Assessment 75 Practical Strategies for Linking Assessment, Instruction, and Learning (pp. 171-173). Thousand Oaks, CA: Corwin. SAGE.