

## Addition with Math Cubes

GLE 0106.2.3 Develop strategies for learning basic addition facts and related subtraction facts.

- ✓ 0106.1.8 Recognize the “word clues” and mathematical symbols for addition and subtraction.
- ✓ 0106.2.7 Develop fluency with addition and subtraction facts of sums through ten.
- ✓ 0106.3.3 Use objects to illustrate the commutative property with basic facts and show that subtraction is not commutative.

My students love this activity!

Model first: Roll both cubes. Show one cube to the students; have them count the dots with you. Do the same with the second cube. Ask them if it matters which number I write on the sheet first. This is a great time to remind them of the commutative property of addition. Fill in the first four boxes in the first row. Ask students how I can find the sum if I don't know it. Write the sum to the problem in the last box.

Give each student two cubes and a copy of the following worksheet, and tell them to have fun while learning their math facts.

