## NATIONAL PARTNERSHIP FOR QUALITY AFTERSCHOOL LEARNING

www.sedl.org/afterschool/toolkits

## **AFTERSCHOOL TRAINING TOOLKIT**

## **Implementation Considerations**

Planning Worksheet: Supporting Math Learning in Afterschool

Begin by connecting with the school-day teacher to find out more about the math standards and grade-level benchmarks for that particular grade. Then identify the skills, standards, or learning goals to incorporate in afterschool.

Grade Level:

Skill/Standard/Learning Goal:

Learning Goal	1. Write the math content standards or learning goals in your own words:
Supporting Knowledge & Skills	<ul> <li>2. Now break the learning goal(s) into more specific and manageable pieces. What will students need to know to meet the goal?</li> <li><i>Tip: Think about specific facts, concepts, vocabulary, rules, principles, and/or timelines that students need to know to meet the goal.</i></li> <li>What will students need to <i>do</i> to meet the goal?</li> <li><i>Tip: Think about specific processes, procedures, or other skills that students need to know how to do to be successful with the goal.</i></li> </ul>

Activities	<ul> <li>3. What activities will provide students with opportunities to learn or practice using this knowledge or <i>these</i> skills?</li> <li><i>Tip: Think in terms of existing activities that you could modify or new ones that you could create.</i></li> <li>In what ways do these activities support other goals (youth development, working together, presenting ideas) that you have for your students?</li> <li><i>Tip: Think about specific physical, social, moral, emotional, and/or behavioral knowledge and skills that students need to be successful with the activity.</i></li> </ul>
Assessments	4. How will you know if students learn what you want them to learn? <i>Tip: Explain what you will see and hear that indicates that students acquired the specific</i> <i>knowledge and skills you identified in Step 2.</i>