



# NCTM Content Standards Assessment Rubric



## Geometry – PK-2

Student's Name: \_\_\_\_\_ Assignment: \_\_\_\_\_ Level: \_\_\_\_\_

	Level 1	Level 2	Level 3	Level 4
Understanding Relationships Among the Angles, Side Lengths, Perimeters, Areas, and Volume of Two- and Three-Dimensional Objects	<ul style="list-style-type: none"> <li>Demonstrates a limited understanding of the relationships of two- and three-dimensional objects</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrates a basic understanding of the relationships of two- and three-dimensional objects</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrates a good understanding of the relationships of two- and three-dimensional objects</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrates a thorough understanding of the relationships of two- and three-dimensional objects</li> </ul>
Applying Appropriate Techniques, Tools, and Formulas to Determine Perimeter, Area and Volume	<ul style="list-style-type: none"> <li>Demonstrates limited ability in applying appropriate techniques, tools, and formulas to determine perimeter, area and volume</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrates some ability in applying appropriate techniques, tools, and formulas to determine perimeter, area and volume</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrates satisfactory ability in applying appropriate techniques, tools, and formulas to determine perimeter, area and volume</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrates strong ability in applying appropriate techniques, tools, and formulas to determine perimeter, area and volume</li> </ul>

STRENGTHS:

WEAKNESSES:

NEXT STEPS: