

Content Area: Math-Geometric & Spatial Relationship

<p>Power Standard: Analyze characteristics and properties of 2 and 3 dimensional geometric shapes and develop mathematical arguments about geometric relationships.</p> <ul style="list-style-type: none"> - Describe and use geometric relationship • Name and identify properties of 1-, 2-, and 3- dimensional shapes and describe the attributes of 2- and 3- dimensional shapes using appropriate geometric vocabulary (rectangular prism, cylinder, pyramid, sphere, cone, parallelism, perpendicularity) 	<p>Missouri GLE: G1A</p>
Reporting Topic:	
Grade: 4	

Score 4.0	<p>In addition to Score 3.0, in-depth inferences or applications that go beyond what was taught. For example, the student may:</p> <ul style="list-style-type: none"> • Compare and contrast two different geometric shapes
	<p>3.5 In addition to 3.0 performance, in-depth inferences and applications with partial success.</p>
Score 3.0	<p>The student will:</p> <ul style="list-style-type: none"> • Name and identify 1-, 2-, 3- dimensional shapes using appropriate geometric vocabulary (rectangular prism, cylinder, pyramid, sphere, cone, parallelism, perpendicularity) <p>The student exhibits no major errors or gaps in the learning goal (complex ideas and processes).</p>
	<p>2.5 No major errors or gaps in 2.0 content and partial knowledge of 3.0 content.</p>
Score 2.0	<p>The student will:</p> <p>Recognize or recall specific terminology</p> <ul style="list-style-type: none"> • Parallel * intersecting * congruent • Perpendicular * ray * similar • Faces * line segment • Edges * line • Vertices * angle (acute, obtuse, right) <p>The student exhibits no major errors or gaps in the simpler details and processes.</p>
	<p>1.5 Partial understanding of the 2.0 content with major errors or gaps in 3.0 content.</p>
Score 1.0	<p>With help, a partial understanding of the 2.0 content and some of the 3.0 content.</p>
	<p>0.5 With help, a partial understand of the 2.0 content and none of the 3.0 content.</p>
Score 0.0	<p>Even with help, no understanding or skill demonstrated.</p>