
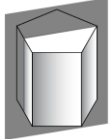


Content Standard	<p><b>MAFS.7.G Geometry</b></p> <p><b>MAFS.7.G.1</b> Draw, construct, and describe geometrical figures and describe the relationships between them.</p> <p><b>MAFS.7.G.1.3</b> Describe the two-dimensional figures that result from slicing three-dimensional figures, as in plane sections of right rectangular prisms and right rectangular pyramids.</p>	
Assessment Limit	Spheres, cones, and cylinders are allowed.	
Calculator	Neutral	
Item Type	GRID Matching Item Multiple Choice Multiselect Open Response	
Context	Allowable	
Sample Item		Item Type
<p>A pyramid is sliced horizontally as shown.</p>  <p>Use the Connect Line tool to draw a shape that represents the two-dimensional cross-section of the pyramid.</p>		GRID
<p>A prism is sliced vertically as shown.</p>  <p>Use the Connect Line tool to draw a shape that represents the cross-section of the prism.</p>		GRID
<p>David and Tonya each cut a cylinder in half. The cross-section that results from David's cut is a rectangle. The cross-section that results from Tonya's cut is a circle.</p> <p>How was Tonya's cut different from David's cut?</p> <p>Type your answer in the space provided.</p> <div style="border: 1px solid gray; height: 80px; width: 100%; margin-top: 10px;"></div>		Open Response