

Master 15: Activity 8 Assessment Exploring 3-D Solids

Describing Solids Behaviours/Strategies			
Student has difficulty describing solids.	Student uses only non-mathematical language to describe solids. "It feels like a paper towel roll."	Student uses general descriptions. "It has corners."	Student uses specific descriptions. "It has triangles and rectangles, and it has six corners."
			it has six conters.
Observations/Documentation	n		
Identifying Solids Behaviou	rs/Strategies		
Identifying Solids Behavious Student guesses the solid and ignores partner's description.	Student focuses on only part of the description and is unable to correctly	Student points to the correct solid but cannot call it by its proper name.	Student correctly identifies and names the solid.
Student guesses the solid and	Student focuses on only part of the		names the solid. "It is a rectangular
Student guesses the solid and ignores partner's description. "It is a ball; no, it's a cylinder; no, it's	Student focuses on only part of the description and is unable to correctly identify the solid.	but cannot call it by its proper name. "It is this one, but I don't know	names the solid. "It is a
Student guesses the solid and ignores partner's description. "It is a ball; no, it's a cylinder; no, it's a cube"	Student focuses on only part of the description and is unable to correctly identify the solid. "It has a face that is a circle. It is pointy. So it is a cylinder."	but cannot call it by its proper name. "It is this one, but I don't know	names the solid. "It is a rectangular
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