

DesCartes: A Continuum of Learning®

Mathematics

Goal: Geometry

RIT Score Range: 161 - 170 Statements Last Updated: Mar 10, 2014

Skills and Concepts to Enhance (73% Probability*) < 161	Skills and Concepts to Develop (50% Probability*) 161 - 170	Skills and Concepts to Introduce (27% Probability*) 171 - 180
Reason with Shapes, Attributes, & Coordinate Plane	Reason with Shapes, Attributes, & Coordinate Plane	Reason with Shapes, Attributes, & Coordinate Plane
• Identifies and names a circle	Identifies and names a triangle	Identifies and names a triangle
Identifies spatial sense concepts (e.g., outside, inside, between, over, under, above, below, behind, in front, middle)	Identifies and names a square	Identifies and names a square
	Identifies and names a rectangle	Identifies and names a cube
	Identifies sides and vertices of polygons	Recognizes geometric shapes in real-world objects
	Identifies and names a cone	
	Compares open and closed figures	
	Sorts solid figures and objects according to attributes	
	Identifies position of shapes (e.g., inside, outside, between)	
New Vocabulary: None	New Vocabulary: corner, flat	New Vocabulary: None
New Signs and Symbols: None	New Signs and Symbols: None	New Signs and Symbols: None

Explanatory Notes

Generated 6/5/14, 4:18:29 PM

* At the range mid-point, this is the probability students would correctly answer items measuring these concepts and skills. Both data from test items and review by NWEA curriculum specialists are used to place Learning Continuum statements into appropriate RIT ranges. Blank cells indicate data are limited or unavailable for this range or document version.

of