

Math DesCartes: Reasoning and Problem Solving

Skills: Problem Solving - Explore

Students:	DesCartes Skills: (Highlight the skills related to your chosen standard/concept)
	RIT 251-260: • Uses equivalent representations to understand new mathematical content
	RIT 241-250: • Uses equivalent representations to understand new mathematical content
	RIT 231-240: • Uses equivalent representations to understand new mathematical content
	RIT 221-230: • Analyzes another student's explanation to understand complex problems • Restates the problem from various perspectives • Identifies the question from a problem solving situation • Determines the required information for solving a difficult problem and whether any further information is needed • Determines the additional information required to solve problems
	RIT 211-220: • Analyzes another student's explanation to understand complex problems • Restates the problem from various perspectives • Determines the required information for solving a difficult problem and whether any further information is needed • Determines the additional information required to solve problems
	RIT 201-210: • Analyzes another student's explanation to understand more difficult problems • Restates the problem in own words • Selects the information necessary to solve a simple problem and determines whether any further information is needed
	RIT 191-200: • Analyzes another student's explanation to understand more difficult problems • Restates the problem in own words • Selects the information necessary to solve a simple problem and determines whether any further information is needed
	RIT 181-190: • Analyzes another student's explanation to understand simple problems
	RIT 171-180: • Analyzes another student's explanation to understand simple problems
	RIT 161-170: • Analyzes another student's explanation to understand simple problems

Lesson Title:

Standard/Concept for All:

For Students Ready for a Challenge:

Lesson/Activity:

Resources:

Means of Assessment:

For Most Students:

Lesson/Activity:

Resources:

Means of Assessment:

For Students Needing Extra Support:

Lesson/Activity:

Resources:

Means of Assessment:

Closure/Summary for All:

