

Math DesCartes: Estimation and Accurate Computations

Skills: Integers, Rational, and Real Numbers

Students:	DesCartes Skills: (Highlight the skills related to your chosen standard/concept)
	RIT 241-250: <ul style="list-style-type: none"> • Subtracts integers • Solves real-world problems involving addition and subtraction of integers (analysis) • Solves real-world problems involving multiplication and division of integers (analysis)
	RIT 231-240: <ul style="list-style-type: none"> • Adds integers with unlike signs • Adds several positive and negative integers • Subtracts integers • Multiplies integers with like signs • Divides integers with like signs • Solves real-world problems involving addition and subtraction of integers (analysis) • Solves real-world problems involving multiplication and division of integers (analysis) • Subtracts rational expressions • Multiplies rational expressions • Divides rational expressions • Simplifies rational expressions with absolute value
	RIT 221-230: <ul style="list-style-type: none"> • Adds integers with unlike signs • Adds several positive and negative integers • Multiplies integers with unlike signs • Divides integers with unlike signs • Solves real-world problems involving addition and subtraction of integers • Solves real-world problems involving multiplication and division of integers • Solves problems involving addition and subtraction of integers • Adds rational expressions
	RIT 211-220: <ul style="list-style-type: none"> • Adds integers with like signs • Multiplies integers with unlike signs • Divides integers with unlike signs • Solves real-world problems involving addition and subtraction of integers • Solves real-world problems involving multiplication and division of integers
	RIT 201-210: <ul style="list-style-type: none"> • Solves real-world problems involving addition and subtraction of integers

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: