

Math DesCartes: Number Sense

Skills: Whole Numbers – Compare, Order, and Round

Students:	DesCartes Skills: <small>(Highlight the skills related to your chosen standard/concept)</small>
	RIT 221-230: <ul style="list-style-type: none"> Orders whole numbers through the billions using symbols Rounds whole numbers to the nearest million Rounds whole numbers to the nearest billion Determines the relative magnitude of whole numbers
	RIT 211-220: <ul style="list-style-type: none"> Rounds 4-, 5-, and 6-digit whole numbers to the nearest ten thousand Rounds 4-, 5-, and 6-digit whole numbers to the nearest thousand Rounds 4-, 5-, and 6-digit whole numbers to the nearest hundred
	RIT 201-210: <ul style="list-style-type: none"> Compares whole numbers through 999,999 Compares whole numbers using the symbols $<$, $>$, or $=$ through the billions Orders whole numbers through 9999 Orders whole numbers through the billions Rounds 4-, 5-, and 6-digit whole numbers to the nearest thousand Rounds 4-, 5-, and 6-digit whole numbers to the nearest hundred Rounds 4-, 5-, and 6-digit whole numbers to the nearest ten Rounds whole numbers to the nearest hundred thousand Explains the rules for rounding
	RIT 191-200: <ul style="list-style-type: none"> Compares sets of objects and identifies which is equal to, more than, or less than the other Compares whole numbers to 100 by using the symbols for "less than," "equal to," and "greater than" ($<$, $=$, $>$) Compares whole numbers through 999,999 Compares whole numbers using the symbols $<$, $>$, or $=$ through the thousands Orders whole numbers through 999 Orders whole numbers through 9999 Rounds 2- and 3- digit whole numbers to the nearest ten Rounds 3-digit whole numbers to the nearest hundred
	RIT 181-190: <ul style="list-style-type: none"> Compares whole numbers through 999 Compares whole numbers through 9999 Orders sets of objects 0-20 Orders whole numbers 0-100 Orders whole numbers through 999 Rounds 2- and 3- digit whole numbers to the nearest ten Rounds 3-digit whole numbers to the nearest hundred
	RIT 171-180: <ul style="list-style-type: none"> Compares whole numbers through 999 Orders sets of objects 0-10 Orders sets of objects 0-20 Uses pictures to compare whole numbers
	RIT 161-170: <ul style="list-style-type: none"> Orders whole numbers 0-10

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: