

Math 6+: Number Sense

Integer, Rational, and Real Number: Concepts

Properties and Relationships of Operations

Students	Learning Continuum Statements:
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Students:	RIT 181-190: <ul style="list-style-type: none">Identifies the missing value in an equation to show that a number and its opposite have a sum of 0
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Students:	RIT 191-200: <ul style="list-style-type: none">Identifies the missing value in an equation to show that a number and its opposite have a sum of 0
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Students:	RIT 201-210: <ul style="list-style-type: none">Identifies the missing value in an equation to show that a number and its opposite have a sum of 0Interprets the additive inverse property in a real-world contextUnderstands that a number and its opposite are the same distance from 0 on a number line
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Students:	RIT 211-220: <ul style="list-style-type: none">Identifies the missing value in an equation to show that a number and its opposite have a sum of 0Understands that a number and its opposite are the same distance from 0 on a number line
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Students:	RIT 221-230: <ul style="list-style-type: none">Locates the additive inverse of a number on a number lineUnderstands the additive inverse property
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Students:	RIT 231-240: <ul style="list-style-type: none">Locates the additive inverse of a number on a number lineUnderstands the additive inverse property
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Students:**RIT 241-250:**

- Determines the distance between two integers on a number line
- Understands a negative number is less than its opposite
- Understands that the product of two negative numbers is positive
- Understands the additive inverse property
- Understands the multiplicative identity property
- Understands the multiplicative inverse property