## Math 2-5: Number and Operations: Number and Operations in Base Ten

## **Properties and Relationships of Operations**

Students	Learning Continuum Statements:
Students:	RIT 181-190:  • Applies the commutative property of addition to whole numbers
Students:	RIT 191-200:  • Applies the commutative property of addition to whole numbers
Students:	RIT 201-210:  • Applies the commutative property of addition to whole numbers  • Decomposes numbers to simplify whole-number multiplication
Students:	<ul> <li>RIT 211-220:</li> <li>Applies the commutative property of addition to whole numbers</li> <li>Decomposes numbers to simplify whole-number multiplication</li> <li>Understands the inverse relationship between addition and subtraction, whole numbers within 1,000</li> </ul>
Students:	<ul> <li>RIT 221-230:</li> <li>Decomposes numbers to simplify whole-number multiplication</li> <li>Understands the inverse relationship between addition and subtraction, whole numbers within 1,000</li> </ul>
Students:	RIT 231-240:  • Applies the distributive property of multiplication to whole numbers