## Math 6+: Computation and Problem Solving Integer, Rational, Real, and Complex Numbers

## **Integers: Computation**

| Students  | Learning Continuum Statements:  |
|-----------|---|
| Students: | RIT 201-210:  • Adds and subtracts integers using a number line   |
| Students: | <ul> <li>RIT 211-220:</li> <li>Adds and subtracts integers</li> <li>Multiplies and divides integers</li> <li>Represents addition and subtraction of integers on a number line</li> </ul>  |
| Students: | <ul> <li>Adds and subtracts integers</li> <li>Multiplies and divides integers</li> <li>Performs multiple operations with integers</li> <li>Represents addition and subtraction of integers on a number line</li> <li>Understands subtracting an integer is the same as adding its opposite</li> </ul> |
| Students: | <ul> <li>Adds and subtracts integers</li> <li>Multiplies and divides integers</li> <li>Performs multiple operations with integers</li> <li>Represents addition and subtraction of integers on a number line</li> <li>Understands subtracting an integer is the same as adding its opposite</li> </ul> |
| Students: | RIT 241-250:  • Performs multiple operations with integers  |