

Topic: Unit 09: Integers

Days: 25

Subject Area(s): Math

Grade(s): 6

**Key Learning:** To solve problems using integers



**Unit Essential Question(s): How do you solve problems using integers?**

<p><b>Concept:</b> <b>Understanding &amp; Comparing and Ordering Integers</b></p>	<p><b>Concept:</b> <b>Coordinate Plane</b></p>	<p><b>Concept:</b> <b>Adding Integers</b></p>
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<p><b>Lesson Essential Question(s):</b> How do you compare and order integers? (A)</p>	<p><b>Lesson Essential Question(s):</b> How do you locate and graph ordered pairs on the coordinate plane? (A)</p>	<p><b>Lesson Essential Question(s):</b> How do you add integers/ (A)</p>
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<p><b>Vocabulary:</b> positive number, negative number, opposites, integer, absolute value</p>	<p><b>Vocabulary:</b> coordinate plane, axes, x-axis, y-axis, quadrants, origin, coordinates, x-coordinate</p>	<p><b>Vocabulary:</b></p>
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<p><b>Concept:</b> <b>Subtracting Integers</b></p>	<p><b>Concept:</b> <b>Multiplying and Dividing Integers</b></p>	<p><b>Concept:</b> <b>Solving Integer Equations</b></p>
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<p><b>Lesson Essential Question(s):</b> How do you subtract integers? (A)</p>	<p><b>Lesson Essential Question(s):</b> How do you multiply and divide integers? (A)</p>	<p><b>Lesson Essential Question(s):</b> How do you solve integer equations? (ET)</p>
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<p><b>Vocabulary:</b></p>	<p><b>Vocabulary:</b></p>	<p><b>Vocabulary:</b></p>
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