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| **Class** | Math 8  | **Topic** | **Properties of Irrational Numbers** | **Lesson** | 5 | **Of** | 11 |

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| **Objective** | Students will:* Understand the properties of irrational numbers
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| **“I Can” Statement** | I can understand the properties of irrational numbers. |

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| **Common Core Standards** | CCSS.MATH.CONTENT.8.NS.A.1Know that numbers that are not rational are called irrational. Understand informally that every number has a decimal expansion; for rational numbers show that the decimal expansion repeats eventually, and convert a decimal expansion which repeats eventually into a rational number. |

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| **Bell Work** | See Bell Work 1-5 |

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| **Procedures** | 1. Start and lead student discussion related to the bell work. 2. Distribute the Guided Notes3. Present lesson or play a video lesson.4. Use an Online Activity if time permitted. 5. Distribute Lesson Assignment. |

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| **Assessment** | Bell Work 1-5Assignment 1-5Exit Quiz 1-5 |

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| **Additional Resources** | See Online Activities |