Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_

**Study Guide for Unit 7 Quadratics Expressions and Equations**

**Learning Target #4:** “I can solve a quadratic equation using the factoring and zero product property method.” A-REI-4b

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| 1. **Solve** the quadratic equation using the **FACTORING and ZERO PRODUCT PROPERTY.**
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| 1. **Solve** the quadratic equation using the **FACTORING and ZERO PRODUCT PROPERTY.**

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| 1. **Solve** the quadratic equation using the **ZERO PRODUCT PROPERTY.**

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**Learning Target #5:** “I can solve a quadratic equation using the completing the square method.” A-REI-4a

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| 1. **Solve** the quadratic equation using the **COMPLETING THE SQUARE method.**

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| 1. **Solve** the quadratic equation using the **COMPLETING THE SQUARE method.**

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| 1. **Solve** the quadratic equation using the **COMPLETING THE SQUARE method.**

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**Learning Target #6:** “I can solve a quadratic equation using the quadratic formula.” A-REI-4b

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| 1. **Solve** the quadratic equation using the **QUADRATIC FORMULA.**

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| 1. **Solve** the quadratic equation using the **QUADRATIC FORMULA.**

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| 1. **Solve** the quadratic equation using the **QUADRATIC FORMULA.**

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