Algebra 2 Unit 4C: Radicals and Rational Exponents

I CAN:

* Simplify expressions using the properties of exponents
* Translate between radical and rational exponent form
* Simplify expressions involving nth roots and rational exponents
* Solve equations involving rational exponents, radical equations, and inequalities
* Graph square root, cube root, and absolute value functions
* Graph and evaluate piecewise functions

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| 11 day 1Properties of Exponents | 12 Day 2More Practice with Properties of Exponents | 13 DAY 3Nth Roots and Rational Exponents | 14 DAY 4Solving Radical Equations | 15 day 5Solving Equations with Rational Exponents |
| 18 day 6More Practice | 19 Day 7**Unit 4C Quiz** | 20 day 8Graphing Square Root and Cube Root Functions | 21 day 9Solving and Graphing Absolute Value Equations | 22 Day 10Graphing and Evaluating Piecewise Functions |
| 25 day 11Review | 26 day 12**Unit 4C Test** | 27  | 28  | 29 |

\*THIS PLAN IS SUBJECT TO CHANGE. PLEASE REFER TO CTLS DIGITAL CLASSROOM FOR UPDATES.\*