$\qquad$ Period: $\qquad$
Algebra 2
Chapter 6 Part 2: Inverses and Radical Functions and Relations

| Targets | Learning Targets | Got it | Ok | No way |
| :---: | :--- | :---: | :---: | :---: |
| T 6-4 | I can simplify radical expressions by multiplying and dividing. | $\square$ | $\square$ | $\square$ |
| T 6-5 | I can simplify radical expressions by adding and subtracting. | $\square$ | $\square$ | $\square$ |
| T 6-6 | I can solve equations containing radicals and verify the solution. | $\square$ | $\square$ | $\square$ |


| Date | Lesson/Activity | Homework Assignment $\mathrm{o}=$ only do odd problems | Turned In? |
| :---: | :---: | :---: | :---: |
| T 6-4 T 6-5 | 6.4 nth Roots | $\begin{aligned} & \text { 6.4 Pg. } 410 \text { \#13-35o, } 59 \\ & \text { 6.5 Pg } 419 \text { \#9-10, 30-33 } \end{aligned}$ | HW1 |
| T 6-4 | 6.5 Operations with Radical Expressions | $\begin{aligned} & \text { 6.5 Pg. } 419 \text { \#19-39o,45-490, } 60 \\ & 6.5 \operatorname{Pg} 419 \# 13-16,34,41-44,51,53 \end{aligned}$ | HW2 <br> HW3 |
| ALL | 6.6 Rational Exponents | 6.6 Pg 426 \#16-27, 30-37, 51, 70 | HW4 |
| T 6-6 | 6.7 Solving Radical Equations | 6.7 Pg. 432 \#23-33o, 37-47o | HW5 |
| A | Chapter 6 Review | Review (ART) | HW6 |
|  | Chapter 6 Test | All homework must be turned in before test to be eligible for retakes |  |

