Name: $\qquad$ Period: $\qquad$

## Chapter 8 Part 2: Quadratic Expressions and Equations

| Targets | Learning Targets | Got it | Ok | No way |
| :---: | :--- | :---: | :---: | :---: |
| T 8-4 | I can factor polynomials using the GCF (distributive property). | $\square$ | $\square$ | $\square$ |
| T 8-5 | I can factor trinomials and binomials using any method. | $\square$ | $\square$ | $\square$ |
| T 8-6 | I can using factoring and the zero product property to solve <br> quadratic equations. | $\square$ | $\square$ | $\square$ |


| Target | Lesson/Activity | Homework Assignment $\mathrm{o}=$ only do odd problems | $\begin{aligned} & \text { Turned } \\ & \text { In? } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { T8-4 } \\ & \text { Ch } 8 \text { Part } 1 \text { Test } \end{aligned}$ | Greatest Common Factor WS |  |
| 5/14 | T 8-4 <br> 8.5 Greatest Common Factor <br> Using the Distributive Property | 8.5 Note Guide <br> 8.5 Pg. 498 \#15-37o |  |
| 5/16 | T8-5 8.6 Factoring by Grouping | 8.6 Factoring Worksheet \#1 |  |
|  |  | Stamp for Factoring Connect Four Participation |  |
| 5/20 | 8.7 Factoring Connect Four <br> 8.7 Factoring by Grouping | 8.7 Factoring Worksheet \#2 |  |
| 5/22 | T 8-5 <br> 8.8 Difference of Squares <br> 8.9 Perfect Squares | $\begin{aligned} & \text { 8.8 Pg. } 519 \text { \#15-33o, } \mathbf{5 7} \\ & \text { 8.9 Pg. } 527 \text { \#23-33o, } 81,83 \end{aligned}$ |  |
| 5/24 | T8-6 <br> Zero Product Property <br> Solving by Factoring | Factoring (to solve) Worksheet \#3 |  |
| 5/29 | T8-6 <br> Zero Product Property <br> Solving by Factoring | Factoring (to solve) Worksheet \#4 All possible factoring styles! |  |
| 5/31 | ART/Review | Review Pg 532 \#35-63o, 64, 65-83o |  |
| 6/2 | Chapter 8 Test | You must have at least 4 stamps to be eligible to retake! |  |

## Retake Problems for Ch. 8 Part 1

| T 8-1 | T8-1 Retake WS <br> Adding and Subtracting Polynomials |
| :---: | :---: |
| T 8-2 | T8-2 Retake WS <br> Multiply Polynomials with Distribution |
| T 8-3 | T8-3 Retake WS <br> Multiply Binomials using FOIL |

