$3^{\text {rd }}$ Quarter: Algebra 2/Trig
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## Homework Reminders:

- Homework assignments must be properly labeled and are due at the beginning of the period of the next meeting. NO LATE WORK will be accepted.
- Homework will be checked for effort, accuracy, and completion. Sometimes it will be collected and graded, other times it is just checked in class, sometimes it may not be graded at all. You are expected to show your work on ALL problems. Work must be shown in a CLEAR and ORGANIZED manner. ANSWERS ALONE ARE UNACCEPTABLE.
- Homework will receive variable credit (zero to ten points) based on accuracy and completion.
- If you have an excused absence, you are expected to complete the assignment(s) you've missed. You are allowed one (1) day makeup time for each day missed and within ONE WEEK (for quizzes/tests) from return. It is your responsibility to check the work that you've missed and schedule the make-up quiz/test. NO makeup assignments/tests/quizzes will be accepted without a MAKEUP REQUEST Form. If you do not show up on a schedule makeup test/quiz, you'll automatically get a ZERO.
- QUIZZES may be given every day.
- Students who DO NOT TURN IN assignments may be assigned a HOMEWORK DETENTION on the same DAY the homework is due or it may be assigned at some other time.
- I reserve the right to alter or replace the assignments below at any time. You must keep your HW Log updated at all times.

| $\begin{array}{\|l\|} \hline \text { DATE } \\ \hline 2^{\circ} / 5^{\circ} \\ \hline \end{array}$ | HW\# | LESSON/HOMEWORK DETAILS | Problem Numbers (evens unless indicated) | Pages |
| :---: | :---: | :---: | :---: | :---: |
| Are You Ready Ch. 9 |  | Chapter 6 Test | Are You Ready Ch. 9, 7-22 ALL | 651 |
|  | 9.1 | Multiple Representation of Functions | 7-21 ALL; 25, 26 | 659-661 |
|  | 9.2 | Piecewise Functions | 8-30; 33-35 ALL | 666-669 |
| $\begin{gathered} 9.3 \\ \text { ReadyGo. } \\ 9.1-9.3 \end{gathered}$ |  | Transforming Functions | 8-19 ALL; 22, 25, 26, 32-34 ALL <br> DO: Ready to Go On Quiz 9.1-9.3, \#s 3-12 | 676-679 |
|  |  | Quiz 9.1-9.3 |  |  |
|  | 9.4 | Operations with Functions | 16-32; 39-42 ALL; 45-48 ALL | 686-688 |
|  | 9.5 | Functions and their Inverses | 2-34; 39-41 ALL; 46-50 ALL | 693-696 |
| $\begin{gathered} \text { Study } \\ \text { Guide Ch. } 9 \end{gathered}$ |  | DO: Study Guide Chapter 9 | 4-33 ALL | 708-709 |
| Are You Ready Ch. 7 |  | Chapter 9 Test | Are You Ready Ch. 7, 1-19 ALL | 487 |
|  | 7.1 | Exponential Functions, Growth, and Decay | 7-15 ALL; 21, 22; 31-34 ALL | 493-495 |
|  | 7.2 | Inverses of Relations and Functions | 2-32; 48-50 ALL | 501-502 |
|  | 7.3 | Logarithmic Functions | 2-30, 34, 39-42 ALL | 509-511 |
| 7.4ReadyGoOn$7.1-7.4$ |  | Properties of Logarithms | 2-44, 65-68 ALL <br> DO: Ready to Go On Quiz 7.1-7.4, \#s 1-30 ALL | 516-519 |
|  |  | Quiz 7.1-7.4 |  |  |
|  | 7.5 | Exponential and Logarithmic Equations and Inequalities | 2-16, 21-26 ALL, 28-33 ALL, 37-39 ALL | 526-527 |
|  | 7.6 | The Natural Base, e | 2-20, 28, 31-36 ALL | 534-535 |
|  | 7.7 | Transforming Exponential and Logarithmic Functions | 16-24, 25-30 ALL, 33-38 ALL, 44-47 ALL, 52 DO: Ready to Go On Quiz 7.5-7.8, \#s 1-23 | $\begin{array}{\|c} \hline 542-543 \\ 553 \end{array}$ |
|  |  | Quiz 7.5-7.7 |  |  |
|  | Study uide Ch. 7 | DO: Study Guide Chapter 7 | 4-44 | 554-557 |

