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| **Date of lesson** | **Lesson Objective** | **Assign #** | **HW Assignment**  **Due the next class period** |
| F/M  Feb 22/26 | **Lesson 6.1** Interpret Key Features of Exponential functions. | A15 | HW 6.1 Worksheet graphing |
| T/W  Feb 27/28 | **Lesson 6.1 and 6.2** Model with exponential functions | A16 | HW 6.1  Pg. 303 #11, 12, 18-26, 30 (12) |
| Th/F  Mar 1/2 | **Lesson 6.1 and 6.2** Model with exponential functions | A17 | HW 6.2  P. 311 #12,16-21, 23, 27, 29, 31, 32 (12) |
| M/T  Mar 5/6 | **Lesson 6.3** Evaluate and simplify logarithms | A18 | HW 6.3  Pg. 319 #14, 23-30 all, 31-51 odd , 52, 56 (22) |
| W/Th  Mar 7/8 | **Lesson 6.4**  Interpret Key Features of log functions  **Quiz: Exponential Functions** | A19 | HW 6.4 Do graphs on graph paper  Pg. 325 #8, 9, 12, 13, 16, 18, 19, 21, 22, 23, 26, 30 (12) |
| F/M  Mar 9/12 | **Log Practice** | A20 | HW worksheet Log practice |
| T/W  Mar 13/14 | **Lesson 6.5** Simplify using properties of logs | A21 | HW 6.5  Pg. 331 # 11, 12, 15-35 odd, 39 (14) |
| Th/F  Mar 15/16 | **Lesson 6.6** Solve exponential and log equations | A22 | HW 6.6  Pg. 338 #12, 15, 17, 19, 22, 24, 27, 28, 29, 33, 35, 37, 41 (13) |
| M/T  Mar 19/20 | **Chapter 6 review** | A23 | Review Sheet |
| W/Th  Mar 21/22 | **Chapter 6 test** | A24 | HW function evaluation |

Proper Heading in **Upper Right Corner:**

Full Name Period

A# Full assignment written prominently on paper.

**REMEMBER:** Copy Original Problem (including any figures) except word problems

Show supporting work **(no work, no credit)**

**ALL Graphs on graph paper!**