### Algebra Chapter 6: Exponents and Logarithms

Math 613– Ms. Macadino: E Block

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| Assign #   when done | Date Due | Section | Reading | Written | Quizzes &  Tests |
| 1. | Thurs  Nov 6 | 6-1 & 6-2 | pgs. 229-233 | Worksheet |  |
| 2. | Mon  Nov 10 | 6-3 &  6-4 | pgs. 236-239  pgs. 241-245 | pp. 239 (#9 - 19odd, 27, 29, 31)  pp. 247 (#7, 15, 19, 21,  25 - 35 odd, and 45)  [\* Note: no negative exponents should be left in your final answer even though the book says otherwise] |  |
|  | Tues  Nov 11 |  |  | NO SCHOOL: VETERAN’S DAY |  |
| 3. | Weds  Nov 12 | 6-5  & 6-6 | pgs. 248-251  pgs. 253-256 | pp. 251 (#3 – 9 odd, 13 – 23odd, 33, 35, 43, 47 - 59 odd)  pp. 258 (#7, 13, 15, 21, 61 – 67 odd) |  |
|  | Thurs Nov 13 |  |  |  | **QUIZ**  **6.1 – 6.6** |
| 4. | Mon  Nov 17 | 6-8 | pgs. 263-267 | pp. 267 (#1 – 25 odd) |  |
| 5. | Tues  Nov 18 | 6-9 | pgs. 269-271 | pp. 272 (#1 – 41 odd) |  |
| 6. | Weds  Nov 19 | 6-10 | pgs. 274-278 | pp. 278 (#1 – 45 odd) |  |
| 7. | Thurs  Nov 20 | 6-11 | pgs. 282-284 | pp. 284 (#1 – 21 odd) |  |
|  | Mon  Nov 24 |  |  |  | QUEST **6.1 – 6.11** |
|  | Tues  Nov 25 |  |  | NO HW DUE |  |
|  | Weds  Nov 26 |  |  | No Class – HALF DAY |  |
| 8. | Mon  Dec 1 |  |  | No Homework Due: HW Free Weekend IN CLASS: 6-12 Pg. 293: 1a – 15a odd, 17-20, 33 |  |
| 9. | Tues  Dec 2 | 6-13 | Pg. 295-298 | Pg. 299: 5, 7, 8 , 9, 10, 12, 14, 15 |  |
| 10. | Weds  Dec 3 | 6-14 | Pgs. 300-302 | Pg. 303: 1 – 7 odd combine?? |  |
| 11. | Thurs  Dec 4 | 6-14 | Pgs. 300-302 | Pg. 303: 2, 6, 10, 12, 14 |  |
| 12. | Mon  Dec 8 | Number e | Compound Interest | HW Compound/continuously i – hand out |  |
| 13. | Tues  Dec 9 | Ln x | Natural log | HW- Ln x Problem Set hand out |  |
| 14. | Weds  Dec 10 | Exp. Growth | Logistic Growth | Exponential Growth Problems hand out |  |
|  | Thurs Dec 11 |  |  |  | QUEST6.12 - End |

**Remember to head your paper with your name, and the Assignment #, pages, & problems!**

**\*\* I may collect homework at each quiz or quest, so please keep it in a safe place.**

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**\*\* CHECK YOUR ANSWERS since most of the problems are odd.**