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| Date | Topic | Homework |
| 1/7 | Mon | Registration and first day activity | Sign up for deltamath with my teacher code: **881954** |
| 1/8 | Tues | Factoring Quadratics | Read page 464-467 and 472-475 and 480-483 in the Geometry Textbook. Finish Factoring Worksheet given out in class. |
| 1/9 | Wed | Applications of Quadratics | Complete application packet started during class for homework. |
| 1/10 | Thurs | Complex Numbers and Roots | Read pages 434-436 in the Geometry Textbook; Complete exercises on pages 437-439 #’s 19-27 odd, 33,35, 43, 45 |
| 1/11 | Fri | Operations with Complex Numbers | Read pages 440-443 in the Geometry Textbook; Complete exercises on pages 444-447 #'s 37-51 odd, 55-83 odd, 85-101 odd, 103- 109 all, 117, 120-122 all. |
| 1/14 | Mon | Operations with Complex Numbers | Read pages 440-443 in the Geometry Textbook; Complete exercises on pages 444-447 #'s 37-51 odd, 55-83 odd, 85-101 odd, 103- 109 all, 117, 120-122 all. |
| 1/15 | Tues | Solve Quadratics - Factoring, Completing the Square | Read 525 - 8 and 532 - 5; Work p. 529 - 31: 21, 23, 29, 37, 39, 46, 66, and 76 |
| 1/16 | Wed | Quiz | Finish homework from Monday night. |
| 1/17 | Thurs | Solve Quadratics - Complete the square | Read 532 - 5: Complete 536 - 9: 22, 2, 26, 31, 33, 35, 38, 40, 41, 50, 53, 54, and 64 |
| 1/18 | Fri | Solve Quadratics - QF | Read 540 - 4; Complete 545 - 6: 19 - 35 odd, 36, 47, 48.  |
| 1/21 | Mon | No School |  |
| 1/22 | Tues | Solving Quadratic Inequalities | Worksheet |
| 1/23 | Wed | Review | Study for Unit 1 Test |
| 1/24 | Thurs | Unit 1 Test: Revisiting Quadratics | No Homework |

