| Day | Date | Topic | Assigned Practice |
| :---: | :---: | :---: | :---: |
| 21 | Tues. Mar. 3 | Ch. 3 Quadratic Functions <br> 3.1 Properties of Quadratic Functions | $\begin{array}{\|l\|} \hline \text { p. } 138 \text { \#1 - } 7 \\ \text { p. } 139 \text { A - F } \\ \text { pp. 145-146 \#1 - 8, 9ac, } 10 \\ \hline \end{array}$ |
| 22 | Wed. Mar. 4 | 3.2 Max/Min Values of Quadratic Functions | pp. 153-154 \#3, 4ace, 5ac, 7ac, 8, 11 |
| 23 | Thurs. Mar. 5 | UNIT 2 SUMMATIVE |  |
| 24 | Fri. Mar. 6 [DST begins Sun.] | 3.3 Inverse of Quadratic Functions | pp. 160-162 \#1-5, 7, 9, 13 [17] |
| 25 | Mon. Mar. 9 | 3.4 Operations with Radicals | $\begin{aligned} & \text { pp. 167-168 \#(1 -7)ace, 8-10, } 12 \\ & \text { [15-17] } \end{aligned}$ |
| 26 | Tues. Mar. 10 [Interim Reports] | SWYK 3.1 <br> 3.5 Solving Quadratic Equations | pp. 177-178 \#1ac, 2ac, 4ace, 5, 6ac, 9, 10, 13 |
| 27 | Wed. Mar. 11 | 3.6 Zeros of Quadratic Functions | $\begin{gathered} \text { pp. 185-186 \#1bde, 3ac, 4ac, 6, } 7 \\ {[14,17,18]} \end{gathered}$ |
| 28 | Thurs. Mar. 12 [Parent's Night] | Group Work | Quadratic Functions Wkst \#1, 1 - 8 (Optional Wksts 15.7, 14.18) |
| 29 | Fri. Mar. 13 | 3.7 Families of Quadratic Functions | p. 192 \#1-3, 4ac, 5ac, 6, 8, 10 |
|  | Mar. 16-20 | () March Break () |  |
| 30 | Mon. Mar. 23 | SWYK 3.2 <br> Applications of Quadratic Functions: Max/Min Problems | Wksts Max/Min Problems Wkst2 \#1-5, $8[6,7]$ Wkst1 \#1-6 $[7,8]$ |
| 31 | Tues. Mar. 24 | 3.8 Linear-Quadratic Systems | pp. 198-199 \#1c, 2ac, 3, 4ab, 5-8 [11] |
| 32 | Wed. Mar. 25 | Review | pp. 202-203 \#1-12, 13-17, 19-23 <br> (p. 203 \#13b, correct Answer= 2124) |
| 33 | Thurs. Mar. 26 | Review | p. 204 \#1-9 |
| 34 | Fri. Mar. 27 | Ch 4 Exponential Functions <br> 4.2 Integer Exponents <br> (exponent laws incl. zero and negative) | p. 212 \#1-10 (If any of these understandings are missing, get help ASAP!) <br> pp. 221-223 \#(1 - 9)ace, 11b, 13acegi, 16ace |
| 35 | Mon. Mar. 30 | UNIT 3 SUMMATIVE | Complete yesterday's work |
| 36 | Tues. Mar. 31 | 4.3 Rational Exponents | pp. 229-230 \#(1-6)ace, 8 - 11, 12ace, 14 <br> [16] |
| 37 | Wed. Apr. 1 | 4.4 Simplifying Algebraic Expressions involving Exponents | pp. 235-237 \#(1-2)ace, 3, (4-9)ace [14] <br> Review p. 239 |
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