Math 2 Unit 5: Solving Quadratics and Other Equations

| Date | Lesson | Students will be able to... | Homework |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Tues } \\ 10 / 22 \end{gathered}$ | Lesson 4-Throwing an Interception | Developing the Quadratic Formula | $\begin{gathered} \text { RSG 3.5 } \\ \text { Pages 33-35 } \end{gathered}$ |
| $\begin{gathered} \text { Wed } \\ 10 / 23 \end{gathered}$ | Lesson 5-Curbside Rivalry | Examine Different Forms of Quadratic Expressions | $\begin{gathered} \text { RSG 3.6 } \\ \text { Pages 42-43 } \end{gathered}$ |
| $\begin{gathered} \text { Thur } \\ 10 / 24 \end{gathered}$ | Lesson 6-Perfecting My Quads | Build Fluency with Solving Quadratic Equations | $\begin{gathered} \text { RSG } 3.7 \\ \text { Pages } 48-50 \end{gathered}$ |
| $\begin{gathered} \text { Fri } \\ 10 / 25 \end{gathered}$ | Review <br> Open Note Quiz |  |  |
| $\begin{gathered} \text { Mon } \\ 10 / 28 \\ \hline \end{gathered}$ | Lesson 7- To Be Determined | Discussion of Complex Numbers | $\begin{gathered} \text { RSG 3.8 } \\ \text { Pages 55-56 } \end{gathered}$ |
| $\begin{gathered} \text { Tues } \\ 10 / 29 \end{gathered}$ | Lesson 8- My Irrational and Imaginary Friends | Extend the Real and Complex Number Systems | $\begin{gathered} \text { RSG 3.9 } \\ \text { Pages 62-63 } \end{gathered}$ |
| $\begin{gathered} \text { Wed } \\ 10 / 30 \end{gathered}$ | Lesson 9- iNumbers | Operations with Complex Numbers | $\begin{gathered} \text { RSG 3.10 } \\ \text { Pages } 68-71 \end{gathered}$ |
| $\begin{gathered} \text { Thur } \\ 10 / 31 \end{gathered}$ | Lesson 10 Quadratic Quandaries Open Note Quiz | Solving Quadratic Inequalities | $\begin{gathered} \text { RSG } 3.11 \\ \text { Pages } 77-79 \end{gathered}$ |
| $\begin{aligned} & \text { Mon } \\ & 11 / 4 \\ & \hline \end{aligned}$ | Review for Test | Review for Test | Review |
| $\begin{aligned} & \text { Tues } \\ & 11 / 5 \\ & \hline \end{aligned}$ | Open Note Test |  |  |

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[^0]:    **Both quizzes and the test will be OPEN NOTE. There will also be at least one pop quiz. The test will come 100\% directly from classwork and/or homework. NO WORK = NO CREDIT**

