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| Butler | Course: Algebra III | Period(s): 2 | Week of: 1-17-2017 |

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|  | Standards | Goals | As a result of this lesson the student will be able to: | Instructional Strategies | What the teacher will do to ensure the student meets the goals: | Activities | The student will: | Homework & Assessment | Student achievement will be measured by: |
| **Monday** |  |  | |  | |  | |  | |
| **Tuesday** |  | Life Math | | Lecture | | Discuss math after high school  Taxes  Insurance  Buy/lease car  Buy house  Rent  Tuition  Income  Investments  Saving | |  | |
| **Wednesday** | A2.ACE.1  A2.ACE.2 | Calculator Review functions | | Discussion  Group Practice  Individual guidance | | Find equations and tables in the book that you can use to solve equations- nsolve()  Find vertex  Build grape/regress  Find roots – cpoly() | |  | |
| **Thursday** | A2.ACE.2 | Green book 1.1 Expressions and Formulas | | Discussion  Group Practice  Individual guidance | | CLGB7 #1-23 | | QUIZ 8 #30, 32, 34 | |
| **Friday** | A2.ACE.4 | Polynomials | | Socratic method  Group practice  Individual guidance  Lecture | | CLBB 154 #6-9,15-18,23-26,32-35 | | QUIZ 155 #36-39,51 a-c | |

\* All plans are subject to change. Student progress will be monitored and adjustments will be made.