**FBISD – 1st 9 weeks: 2014-2015**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| **August 25**  **First Day of Semester**  Opening day Procedures and expectations. | **26**  Real Numbers, Order of Operations, Simplifying Expressions  1.1 – 1.2 | **27**  Real Numbers, Order of Operations, Simplifying Expressions  1.1 – 1.2 | **28**  Solving Linear Equations  1.3 | **29**  Rewriting Formulas and Equations  1.4  Solving Absolute Value Equations  1.7  **Quiz 1.1 – 1.4** |
| **Sept 1**  **Labor Day**  **No School** | **2**  Solving Absolute Value Equations  1.7 | **3**  Solving Linear Inequalities  1.6 | **4**  Solving Linear Inequalities and Compound Inequalities  1.6 – 1.7 | **5**  Solving Linear Inequalities, and Absolute Value Equations and Inequalities  1.6 – 1.7  **Quiz 1.6 – 1.7** |
| **8**  Solving Linear Inequalities and Absolute Value Equations and Inequalities  1.6 – 1.7  **Test review** | **9**  **Test #1** | **10**  Relations and Functions  2.1 | **11**  Relations and Functions  2.1 | **12**  Slope and Rate of Change  2.2  **Quiz** |
| **15**  Graphing Lines  2.3 | **16**  Graphing Lines  2.3 | **17**  Writing Equations of Lines  2.4 | **18**  Writing Equations of Lines  2.4 | **19**  Writing Equations of Lines  2.4  **Quiz** |
| **22**  Slope, Rate of Change, Graphing Lines, and Writing Equations of Lines  2.2 - 2.4 | **23**  Slope, Rate of Change, Graphing Lines, and Writing Equations of Lines  2.2 - 2.4 | **24**  **Test #2** | **25**  Absolute Value Graphs and Transformations  2.7 | **26**  **Fort Bend County Fair Day**  **No School** |
| **29**  Absolute Value Graphs and Transformations  2.7 | **30**  Absolute Value Graphs and Transformations  2.7 | **Oct 1**  Absolute Value Graphs and Transformations  2.7 | **2**  Linear Equations and Functions  2.1 – 2.4, 2.7 | **3**  Linear Equations and Functions  2.1 – 2.4, 2.7  **Quiz** |
| **6**  Linear Equations and Functions  2.1 – 2.4, 2.7 | **7**  **Test #3** | **8**  3.1  Systems of Equations  (Graphing)  Notes  Kuda Software  Classwork: Worksheet 3.1 Graphing  **Homework**: Textbook Pg 156 # 18-28 (even), 31-33 | **9**  3.1  Systems of Equations  (Graphing)  **Homework**: Textbook Pg 156 # 17-27 (odd) | **10**  3.2  Systems of Equations  (Algebraically - Substitution)  Notes  Kuda Software  **Classwork**: Worksheet 3.2 Substitution |
| **13**  3.2  Systems of Equations  (Algebraically - Substitution)  **Homework**: Textbook Pg 164 # 3-14 (odd) | **14**  3.2  Systems of Equations  (Algebraically - Elimination)  Notes  Kuda Software  **Classwork**: Worksheet 3.2 Substitution  **Homework**: Textbook Pg 164 # 15-26 (odd) | **15**  3.2  Systems of Equations  (Algebraically - Elimination)    **Classwork:** Worksheet 3.1 – Word problems  **Homework**: Textbook Pg 164 # 3-13 (odd) | **16**  3.2  Systems of Equations  (Algebraically - Elimination)  **Classwork:** Worksheet 3.1 – Word problems  **Homework**: Textbook Pg 164 # 4-14 (even) | **17**  **End of 1st Nine Weeks**  Systems of Equations  **3.1 – 3.2**  **Quiz** |