| Day | Activity \& Assignment | Notes |
| :---: | :---: | :---: |
| 1 | 2.1 Using Inductive Reasoning <br> Hw: pp 67-70 \# 5, 12-17, 23-28 (do not graph), 29, 37 | $\begin{gathered} \text { FCA } \\ 14-17,37 \end{gathered}$ |
| 2 | 2.2 Analyze Conditional Statements <br> Hw: pp 74-77 \# 2, 3-13(0), 19, 21, 25-28, 35 | $\begin{gathered} \text { FCA } \\ 7,9,11,13,26 \end{gathered}$ |
| 3 | 2.2 Analyze Conditional Statements Hw: Watch 2.3 Video and Complete 2.3 Notes |  |
| 4 | 2.3 Apply Deductive Reasoning <br> Hw: pp 75-77 \# 6, 12, 20, 39; pp 82-84 \# 1, 4-10, 21, 22 | FCA <br> p 75 \# 6, 39; p 82 \# 4-10 |
| 5 | 2.3 Apply Deductive Reasoning <br> Hw: pp 82-85 \# 12, 13, $15-19,25-29$ | FCA 13, 16, 17, $25-28$ Extra 2.3 Practice 2.3 Practice C Extra Credit: Logic Puzzles |
| 6 | 2.3 Apply Deductive Reasoning <br> Hw: Watch 2.4 Video and Complete 2.4 Notes |  |
| 7 | Quiz 2.1-2.3 <br> 2.4 Use Postulates and Diagrams <br> Hw: 2.4 Practice C Worksheet \#1-13 | Optional Quiz Review pp 126-127\#2, 4-10 $\begin{gathered} \text { FCA } \\ 11,12,13 \\ \hline \end{gathered}$ |
| 8 | 2.4 Use Postulates and Diagrams <br> Hw: Watch 2.5 Video and Complete 2.5 Notes |  |
| 9 | 2.5 Reason Using Properties from Algebra <br> Hw: 2.5 Practice B Worksheet | $\begin{gathered} \text { FCA } \\ \text { All } \end{gathered}$ |
| 10 | 2.5 Reason Using Properties from Algebra <br> Hw: 2.5 Proof Practice Worksheet | $\begin{gathered} \text { FCA } \\ \text { All } \end{gathered}$ |


| Day | Activity \& Assignment | Notes |
| :---: | :---: | :---: |
| 11 | 2.5 Reason Using Properties from Algebra <br> Hw: 2.5 Proof Practice B Worksheet | $\begin{aligned} & \text { FCA } \\ & \# 1-8 \end{aligned}$ |
| 12 | 2.5 Reason Using Properties from Algebra <br> Hw: Justification Using Prop's of Eq. \& Congr. WS \#1, 3-6, 9, 11-14 | $\begin{gathered} \text { FCA } \\ \text { All } \end{gathered}$ |
| 13 | 2.6 Prove Statements about Segments and Angles <br> Hw: pp 108-110 \# 1-13 (O), 21-23 | $\begin{gathered} \text { FCA } \\ 1,22,23 \end{gathered}$ |
| 14 | Quiz 2.4-2.5 <br> 2.6 Prove Statements about Segments and Angles <br> Hw: 2.6 Practice B Worksheet \#1-8 | Optional Quiz Review pp 128-129 \# 13-20 2.5 Extra Proof Practice FCA <br> 1-4. |
| 15 | 2.7 Prove Angle Pair Relationships <br> Hw: pp 119-121\#3-6, 12, 14, 17-21 | $\begin{gathered} \text { FCA } \\ 12-14,36 \end{gathered}$ |
| 16 | 2.7 Prove Angle Pair Relationships <br> Hw: pp 120 \# 28, 29, 31-34, 36-38 | $\begin{gathered} \text { FCA } \\ 31-34 \end{gathered}$ |
| 17 | 2.7 Prove Angle Pair Relationships <br> Hw: pp 122-123 \# 39, 41, 42, 43, 46, 47 | $\begin{gathered} \text { FCA } \\ 39,41,42,43,46 \end{gathered}$ |
| 18 | Chapter 2 Review <br> Hw: p 130 Chapter Test, p 131 Algebra Review \#10-24 (E) [skip \#14] | Proofs Extra Pracitce 2.6-2.7 Proof Prac WS Making Conclusions WS |
| 19 | Quiz 2.6-2.7 | $\begin{gathered} \hline \text { Optional Quiz Review } \\ \text { p } 129 \text { \# 22-24, } \\ \text { p } 493 \text { \# } 8-12 \text { (E) } \\ \hline \end{gathered}$ |
| 20 | Chapter 2 Notebook Quiz |  |
| 21 | Chapter 2 Test Hw: Watch 3.1 Video to Complete 3.1 Notes |  |

* $(\mathrm{O}$ ) means odds, ( E ) means evens, and ( $1 / 3$ ) means every third problem


## Honor's Geometry

Chapter 2 : Reasoning and Proof
|
*(O) means odds, (E) means evens, and (1/3) means every third problem

