Name: $\qquad$
Integrated Math 1B
Assignment Sheet
Unit 5 = 1.5 Credits

| Day | Topic/standards | Assignment | \# | Vocab | Date | Grade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Measure Angles <br> MO: mathopenref.com/protractor.html mathopenref.com/constmeasureangle.html mathopenref.com/constdrawangle.html <br> stnd: G.CO. 1 | W: Pg. 1: \#1-10 | 10 | $\begin{gathered} 1-3,18,39,46, \\ 49,53,63,72 \end{gathered}$ |  |  |
| 2 | Segment copy, Angle copy and draw a parallel line through a point (construction) MO: mathopenref.com/constcopysegment.html mathopenref.com/constcopyangle.html http://mathopenref.com/constparallel.html: <br> stnd: G.CO.12. G.CO. 1 | $\begin{aligned} & \text { W: Pg. 2: \#1-6 } \\ & \text { W. Pg. } 2 \text { A: } \# 1-3 \end{aligned}$ | 9 | $\begin{gathered} 6,11,13,22,31, \\ 59,64 \end{gathered}$ |  |  |
| 3 | Perpendicular \& Angle Bisector (construction) <br> MO: mathopenref.com/constbisectline.html mathopenref.com/constbisectangle.html <br> stnd: G.CO.12, G. C0. 1 | $\begin{array}{\|l} \hline \text { W: Pg. 3: } \\ \# 1-3,5-7 \end{array}$ | 6 | 4, 37, 60 |  |  |
| 4 | Square, equilateral triangle and hexagon inscribed inside a circle construction <br> MO: mathopenref.com/constinhexagon.html <br> mathopenref.com/constinsquare.html commons.wikimedia.org/wiki/File:Equilateral_Triangle_Ins cribed_in_a_Circle.gif <br> stnd:G.CO.13, G.CO. 1 | $\begin{aligned} & \text { W: Pg. } 4-4 \mathrm{E} ; \\ & \# 1-9 \end{aligned}$ | 9 | 8, 10, 19, 29, 48 |  |  |
| 5 | Review on angle measure and construction Stnd: G.CO.1, G.CO.12, G.CO. 13 | $\begin{aligned} & \text { W: Pg. } 5-5 \mathrm{E}: \\ & \# 1-20 \end{aligned}$ | 20 | -- |  |  |
| 6 | Quiz and Test on angle measure and constructions <br> Stnd: G.CO.1, G.CO.12, G.CO. 13 | XXXXXX | XXX | XXXXXX |  |  |
| 7 | Classify Polygon and triangles $\qquad$ | $\begin{aligned} & \text { W. Pg. 7: } \\ & \# 1-8,13,14 \\ & \text { W. Pg. 7A: \#1-12 } \end{aligned}$ | 22 | $\begin{gathered} 17,21,23-26, \\ 33-35,38,40, \\ 42-44,47,50,52, \\ 54,58,61,69,70 \\ \hline \end{gathered}$ |  |  |
| 8 | Translations <br> G.CO. 6 | $\begin{aligned} & \text { W. Pg. } 8 \text { - 8A: } \\ & \# 1,3,5,6,9,11 \text {, } \\ & 13 \end{aligned}$ | 7 | $\begin{aligned} & 12,14,27,28,30 \\ & 32,45,55,66-68 \end{aligned}$ |  |  |
| 9 | Reflections $\text { G.CO. } 6$ | W. Pg. 9 -9A: \#1, 4-7, 9 | 6 | 36, 51, 65, 71 |  |  |
| 10 | $\begin{aligned} & \text { Rotations } \\ & \text { G.co. } 6 \end{aligned}$ | $\begin{aligned} & \text { W. Pg. 10-10B: } \\ & \# 1,4,6,8-10 \end{aligned}$ | 6 | 5, 9, 41, 56 |  |  |
| 11 | Review <br> G.CO. 6 | $\begin{aligned} & \text { W. Pg. 11-11C; } \\ & \# 1,2,7-18 \end{aligned}$ | 14 | ---- |  |  |
| 12 | Quiz and Test on triangles, polygon \& transformations $\text { G.co. } 6$ | XXXXXXXX | XXX | XXXXXXXX |  |  |

Good websites to use:
$K A=$ Khanacademy.org

## Books/resources:

A = Algebra book
G = Geometry book
W = Worksheet

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| 13 | Triangles and Congruence <br> G.co. 8 | W: Pg. $13-13 \mathrm{~A}:$ <br> $\# 1-12$ | 12 | $15,16,73$ |  |  |
| 14 | Triangle Congruence ASA <br> G.co. 8 | W: Pg. $14-14 \mathrm{~A}:$ <br> $\# 1-6$ | 6 | 7 |  |  |
| 15 | Triangle Congruence SAS <br> G.co. 8 | W: pg. $15-15 \mathrm{~A}:$ <br> $\# 1-6$ | 6 | 20,57 |  |  |
| 16 | $\frac{\text { Triangle Congruence SSS }}{\text { G.co. } 8}$ | W: Pg. $16-16 \mathrm{~A}:$ <br> $\# 1-6$ | 6 | 62 |  |  |
| 17 | Triangle Congruence Review <br> G.co. 8 | W: Pg. $17-17 \mathrm{~A} ;$ <br> $\# 1-8$ | 8 | ------ |  |  |
| 18 | Quiz and Test on Triangle Congruence | XXXXX | $\mathbf{X X}$ | XXX |  |  |

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