|  |  |
| --- | --- |
| Teacher: Mr. Jeff Rademacher | Course: Geometry (2nd, 5th, & 6th Hour) |
| Email: jeff.rademacher@k12.sd.us | Online Textbook: |
| Mission: Motivate… Educate… Empower | Vision: Provide a quality education that empowers students for success |
|  | **Monday 25** | **Tuesday 26** | **Wednesday 27** | **Thursday 28** | **Friday 29** |
| **Content** **Standard(s)** | None  | HSG.CO.C.11, HSG.SRT.B.5, MP.1&3 | HSG.CO.C.11, HSG.SRT.B.5, MP.1&3 | Standards from 6.1-6.3 | Standards from 6.1-6.3 |
| **Objective(s)** | The students will be taking a summative assessment. | Students will be able to show that consecutive angles of a parallelogram are supplementary and opposite angles are congruent.  | Students will be able to show that consecutive angles of a parallelogram are supplementary and opposite angles are congruent.  | Students will be able to show knowledge and understanding regarding kites, trapezoids, parallelograms, other quadrilaterals. | Students will complete a summative assessment over sections 6.1-6.3. |
| **Bellringer** | Answer homework questions. | Question of the Day  | Question of the Day  | Answer homework questions | Answer any questions |
| **Activity/ Lesson** | Complete STAR Math Test | Complete 6.3 note taking guide | Practice and problem solving | Math Bingo | Summative assessment over sections 6.1-6.3 |
| **Homework** | Finish any missing homework. | Finish any missing homework  | Math XL 6.3 | Finish any missing homework | Finish any missing homework |
| **Due Date** | Jan. 26 | Jan. 27 | Jan. 28 | Jan. 28 | Jan. 29 |

|  |  |
| --- | --- |
| Teacher: Mr. Jeff Rademacher | Course: Algebra II (7th Hour) |
| Email: jeff.rademacher@k12.sd.us | Online Textbook: Savvas Realize |
| Mission: Motivate… Educate… Empower | Vision: Provide a quality education that empowers students for success |
|  | **Monday 25** | **Tuesday 26** | **Wednesday 27** | **Thursday 28** | **Friday 29** |
| **Content** **Standard(s)** | SA.APR.D.6, MP.6, MP.7 | None  | SA.APR.D.6, MP.6, MP.7 | Standards from 4.1-4.3 | Standards from 4.1-4.3 |
| **Objective(s)** | Students will be able to rewrite rational expressions in different forms.  | The students will be taking a summative assessment. | Students will be able to rewrite rational expressions in different forms.  | Students will be able to demonstrate knowledge and understanding regarding inverse variation and rational functions. | Students will complete a summative assessment over sections 4.1-4.3. |
| **Bellringer** | Question of the day | Question of the day | Question of the day | Answer homework questions | Answer any questions |
| **Activity/ Lesson** | Complete 4.3 note taking guide | Complete STAR Math Test | Practice and problem solving | Math Bingo | Summative assessment over sections 4.1-4.3 |
| **Homework** | Finish any missing homework & start Math XL 4.3  | Finish any missing homework. | Math XL 4.3 | Finish any missing homework | Finish any missing homework |
| **Due Date** | Jan. 26 | Jan. 27 | Jan. 28 | Jan. 28 | Jan. 29 |

|  |  |
| --- | --- |
| Teacher: Mr. Jeff Rademacher | Course: Trigonometry (4th Hour) |
| Email: jeff.rademacher@k12.sd.us | Online Textbook: MyMathLab.com |
| Mission: Motivate… Educate… Empower | Vision: Provide a quality education that empowers students for success |
|  | **Monday 25** | **Tuesday 26** | **Wednesday 27** | **Thursday 28** | **Friday 29** |
| **Content** **Standard(s)** |  |  |  |  |  |
| **Objective(s)** | Students will be able to demonstrate knowledge and understanding regarding law of sines and law of cosines. | Students will complete a summative assessment over lessons 1-3. | Students will be able to convert from degrees to radians and vice versa as well as draw angles in standard position. | Students will be able to find coterminal angles, length of circle arc, and linear speed.  | Students will be able to use conversions as well as find coterminal angles, length of circle arc, and linear speed. |
| **Bellringer** | Answer homework questions | Answer any questions  | Question of the day | Question of the day | Answer homework questions  |
| **Activity/ Lesson** | Math Bingo | Summative assessment over lessons 1-3 | Notes over Lesson #4 | Notes over Lesson #4 | Practice and problem solving |
| **Homework** | Finish any missing homework | Finish any missing homework  | Finish any missing homework  | Finish any missing homework  | Online assignment over 4.4 |
| **Due Date** | Jan. 25 | Jan. 26 | Jan. 29 | Jan. 29 | Feb. 1  |