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| 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 |

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| 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 |

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| 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 |