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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 4** | **Tuesday 5** | **Wednesday 6** | | **Thursday 7** | **Friday 8** |
| **Content**  **Standard(s)** | **No** |  | GCO.9-10, & CO.D.12,  MP 2, 3, & 7 | | G.CO.10 & REI.B.3  MP 3 & 7 | G.CO.10 & REI.B.3  MP 3 & 7 |
| **Objective(s)** | **School** | Introduction of Miss Herman, classroom safety, Google Classroom, and 2nd Semester Finals | The students are going to review centers of triangles. Sections 5.1 – 5.3 | | The students will be able to Use the triangle inequality theorem to find inequalities in one triangle. | The students will be able to Use the triangle inequality theorem to find inequalities in one triangle. |
| **Bellringer** | **Christmas** | None | Question of the Day | | Answer homework questions | Question of the Day |
| **Activity/ Lesson** | **Break** | 2 Truths and a Lie | The students will complete a worksheet over centers of triangles. | | Fill out Note taking guide 5.4 | Practice and Problem solving 5.4 |
| **Homework** |  | None | Finish The worksheet | | Finish any missing homework. | Math XL 5.4 |
| **Due Date** |  | N/A | Jan. 7th | | N/A | Jan. 11th |

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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 4** | **Tuesday 5** | **Wednesday 6** | | **Thursday 7** | **Friday 8** |
| **Content**  **Standard(s)** | **No** |  | C.CN.9 & A.APR.B.2 & .3  MP 5 & 7 | | C.CN.9 & A.APR.B.2 & .3  MP 5 & 7 | BF.B.3  MP 3 & 7 |
| **Objective(s)** | **School** | Introduction of Miss Herman, classroom safety, Google Classroom, and 2nd Semester Finals | The students will be able to find the real and complex solutions of a polynomial function and write polynomial functions using conjugates. | | The students will be able to find the real and complex solutions of a polynomial function and write polynomial functions using conjugates. | The students will be able to transform any polynomial functions |
| **Bellringer** | **Christmas** | None | Question of the Day | | Question of the Day | Answer any homework Questions |
| **Activity/ Lesson** | **Break** | 2 Truths and a Lie | Fill out Note taking guide 3.6 | | Practice and problem-solving 3.6 | Fill out Note Taking Guide 3.7 |
| **Homework** |  | None | None | | Worksheet | Finish any missing homework |
| **Due Date** |  | N/A | N/A | | Jan 8th | N/A |

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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 4** | **Tuesday 5** | **Wednesday 6** | | **Thursday 7** | **Friday 8** |
| **Content**  **Standard(s)** | **No** | **No** |  | |  |  |
| **Objective(s)** | **School** | **Class** | Introduction of Miss Herman, classroom safety, Google Classroom, and 2nd Semester Finals | | The students will be able to find missing angle measures and side lengths of right triangles. | The students will be able to find missing angle measures and side lengths of right triangles. |
| **Bellringer** | **Christmas** | **Finishing** | None | | Question of the day | Question of the day |
| **Activity/ Lesson** | **Break** | **Finals** | 2 Truths and a Lie | | Note taking guide 4.3 | Practice and problem solving |
| **Homework** |  |  | None | | None | Online assignment |
| **Due Date** |  |  | N/A | | N/A | Jan. 11th |