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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 3** | **Tuesday 4** | **Wednesday 5** | | **Thursday 6** | **Friday 7** |
| **Content**  **Standard(s)** | HSG.GMD. A.1 – 3  MP.2, 6, & 7 | HSG.GMD. A.1 – 3  MP.2, 6, & 7 | None | | HSG.GMD. A.2 – 3  HSG.MG. A.1  MP.1, 2, & 5 | HSG.GMD. A.2 – 3  HSG.MG. A.1  MP.1, 2, & 5 |
| **Objective(s)** | The students will be able to find the volume of pyramids and cones | The students will be able to find the volume of pyramids and cones | The students will take the STAR math test | | The students will be able to find the surface area and volume of spheres | The students will be able to find the surface area and volume of spheres |
| **Bellringer** | Answer any homework Questions | Question of the Day | Answer any homework Questions | | Answer any homework Questions | Question of the Day |
| **Activity/ Lesson** | Complete 11.3 Note Taking Guide | Practice and Problem Solving | STAR summative assessment | | Complete 11.4 Note Taking Guide | Practice and Problem Solving |
| **Homework** | Finish any missing homework | Math XL 11.3 | Finish any missing homework | | Finish any missing homework | Math XL 11.4 |
| **Due Date** | May 4th | May 5th | May 5th | | May 7th | May 10th |

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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 3** | **Tuesday 4** | **Wednesday 5** | | **Thursday 6** | **Friday 7** |
| **Content**  **Standard(s)** | HSF.IF.B.6 & C.9  HSF.BF. B.3  MP.3, 4, & 7 | HSF.IF.B.6 & C.9  HSF.BF. B.3  MP.3, 4, & 7 | None | | HSF.IF.B.3 & .4  HSF.TF. B.5  MP.1, 6, 7 | HSF.IF.B.3 & .4  HSF.TF. B.5  MP.1, 6, 7 |
| **Objective(s)** | The students will be able to graph the sine and Cosine Functions | The students will be able to graph the sine and Cosine Functions | The students will take the STAR math test | | The students will be able to graph the tan, cot, csc, & sec trig functions | The students will be able to graph the tan, cot, csc, & sec trig functions |
| **Bellringer** | Answer any homework Questions | Question of the Day | Answer any homework Questions | | Answer any homework Questions | Question of the Day |
| **Activity/ Lesson** | Complete 7.4 Note Taking Guide | Practice and Problem Solving | STAR summative assessment | | Complete 7.5 Note Taking Guide | Practice and Problem Solving |
| **Homework** | Finish any missing homework | Math XL 7.4 | Finish any missing homework | | Finish any missing homework | Math XL 7.5 |
| **Due Date** | May 4th | May 5th | May 5th | | May 7th | May 10th |

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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 3** | **Tuesday 4** | **Wednesday 5** | | **Thursday 6** | **Friday 7** |
| **Content**  **Standard(s)** |  |  | None | |  | **No** |
| **Objective(s)** | Students will be able to solve problems involving vectors. | Students will be able to solve problems involving vectors. | The students will take the STAR math test | | The students will review for test over sections 6.4 – 6.6 | **Class** |
| **Bellringer** | Question of the Day | Question of the Day | Answer any homework Questions | | Answer any homework Questions |  |
| **Activity/ Lesson** | Complete 6.6 Notes  (Lesson 20) | Practice and problem solving | STAR summative assessment | | Practice and Problem solving over sections 6.4 – 6.6 | **Senior** |
| **Homework** | Finish any missing homework | MyMathLab 6.5 | Finish any missing homework | | Finish any missing homework assignments | **SCIP** |
| **Due Date** | May 4th | May 5th | May 5th | | May 10th | **Day** |