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| --- | --- | --- | --- | --- | --- | --- |
|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| **M**  **O**  **N** | **Classifying Triangles/Triangle Sum Theorem**  **Unit 7** | * **Bell Ringer** * **Worksheet** * **Notes/Examples** * **Varied formative**   **assessment** | * **Math Connects Course 3** * **All Things Algebra** * **Varied Sources** | **Check individual teacher websites for HW assignments** | **Formative** | **8.G.5** |
| **T**  **U**  **E** | **Pythagorean Theorem**  **And**  **Converse**  **Unit 7** | * **Pythagorean Proof Activity (Cheez-It)** * **Worksheet** * **Notes/Examples** * **Varied formative**   **assessment** | * **Math Connects Course 3** * **All Things Algebra** * **Varied Sources** | **Check individual teacher websites for HW assignments** | **Formative** | **8.G.6**  **8.G.7** |
| **W**  **E**  **D** | **Solve Word Problems Using the Pythagorean Theorem**  **Unit 7** | * **Bell Ringer** * **Worksheet** * **Notes/Examples** * **Varied formative**   **assessment** | * **Math Connects Course 3** * **All Things Algebra** * **Varied Sources** | **Check individual teacher websites for HW assignments** | **Formative** | **8.G.6**  **8.G.7** |
| **T**  **H**  **U**  **R** | **Review for a Test**  **Unit 7** | * **Bell Ringer** * **Worksheet** * **Notes/Examples** * **Varied formative**   **assessment** | * **Math Connects Course 3** * **All Things**   **Algebra**   * **Varied Sources** | **Check individual teacher websites for HW assignments** | **Formative** | **8.G.5**  **8.G.6**  **8.G.7** |
| **F**  **R**  **I** | **Test**  **Unit 7** | * **Bell Ringer** * **Test** | * **Math Connects Course 3** * **All Things Algebra** * **Varied Sources** | **Check individual teacher websites for HW assignments** | **Summative**  **Test** | **8.G.5**  **8.G.6**  **8.G.7** |

***Pre-Algebra Lesson Plans*: Barnett, Mumpfield, Zhu, Zinke 2-3-20**

***\*Adv Pre Algebra will cover the same 8th grade CCRS standards with increased rigor.***