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| --- | --- | --- | --- | --- | --- | --- |
|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| **M**  **O**  **N** | **Pythagorean Theorem**  **And**  **Converse**  **Unit 7** | * **Verify the Theorem Activity** * **Worksheet** * **Notes/Examples** * **Varied formative assessment** | * **All Things Pre-Algebra** * **Big Ideas** * **enVision Workbook** * **Varied Sources** | **Unit 7 Page 37** | **Formative** | **8.G.6**  **8.G.7** |
| **T**  **U**  **E** | **Finding Distances in the Coordinate Plane**  **Unit 7** | * **ACAP Test Prep Bell Ringer Quiz** * **Worksheet** * **Notes/Examples** * **Varied formative assessment** | * **All Things Pre-Algebra** * **Big Ideas** * **enVision Workbook** * **Varied Sources** | **Unit 7 Page 46** | **Formative Quiz** | **8.G.6**  **8.G.7** |
| **W**  **E**  **D** | **Solve Word Problems Using the Pythagorean Theorem**  **Unit 7** | * **ACAP Test Prep Bell Ringer** * **Worksheet** * **Notes/Examples** * **Varied formative assessment** | * **All Things Pre-Algebra** * **Big Ideas** * **enVision Workbook** * **Varied Sources** | **Unit 7 Pages 43 and 44** | **Formative** | **8.G.6**  **8.G.7** |
| **T**  **H**  **U**  **R** | **Test Review**  **Unit 7** | * **ACAP Test Prep Bell Ringer** * **Worksheet** * **Notes/Examples** * **Varied formative assessment** | * **All Things Pre-Algebra** * **Big Ideas** * **enVision Workbook** * **Varied Sources** | **Test Study Guide**  **Unit 7 Pages 47 - 49** | **Formative** | **8.G.5**  **8.G.6**  **8.G.7** |
| **F**  **R**  **I** | **Test**  **Unit 7** | * **Pi Plate Project Introduced** * **Test** | * **All Things Pre-Algebra** * **Big Ideas** * **enVision Workbook** * **Varied Sources** | **Begin Pi Plate Project** | **Formative** | **8.G.5**  **8.G.6**  **8.G.7** |

***Math 8 Lesson Plans*: Carter, Craft, Price, L Taylor, Zinke 02-26-2024**