**Unit 2: Part 1 Angle Relationships (7 classes) Name**

**Unit Agenda: Unit Goal:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Lesson** | **Date** | **Learning Goal** | **Must complete** |
| 7.1 |  | **Angle Relationships is Triangles**   * You will be able to determine the measure of interior and exterior angles of triangles | Pg 371   |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 1a | 2a | 3 | 4 | 5 | 6 | 8 | 9 | 10 | |  |  |  |  |  |  |  |  |  | |
| 7.2 |  | **Angle Relationships in Quadrilaterals**   * You will be able to determine the measure of interior and exterior angles of quadrilaterals | Pg 381   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | 1ac | 5 | 6 | 7 | 9 | 12 | 13 | |  |  |  |  |  |  |  | |
| 7.3 |  | **Angle Relationships in Polygons**   * You will apply your understanding of the relationships in triangles and rectangles in order to determine a rule for determining angles in shapes with any number of sides. | Pg 391   |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 1 | 2 | 3 | 4 | 5 | 9 | 10ab | 11 | 20 | |  |  |  |  |  |  |  |  |  | |
| 7.4/7.5 |  | **Midpoints and Medians in Triangles and Quadrilaterals**   * **You will be able to draw medians and midpoints in triangles and quadrilaterals and determine some of their properties.** * **You’ll use your knowledge to solve problems.** | Pg 398   |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 1 | 2 | 3 | 4 | 6 |  |  |  |  | |  |  |  |  |  |  |  |  |  | | Pg 405 | | | | | | | | | | 1 | 2 | 3 | 4 |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |
| Review |  | **Expected Grade:**  **Angle Relationships review (EQAO questions)** | Pg 409   |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 1 | 2 | 4 | 6 | 7 | 8 | 10 |  |  | |  |  |  |  |  |  |  |  |  | |
| **Task** |  | **Grade:** |  |
| **Test** |  | **Grade:** |  |

**Reflection: How did this unit go?**

What **learning strategies** and **work habits** did you use that worked well? What might help you do even better next time?