Geometry

Q3: Jan 22-26, 2024
Mrs. Pletcher

Overview of Week

Monday - Makeups from Q2 & Midterm Corrections

Tuesday - **Section 9.4 TANGENT**

    Drawing and notes for the TANGENT function of a right triangle.

Wednesday - Practice Day with Tangent function

Thursday - **Section 9.5 SINE & COSINE**

    Drawing and notes for the SINE function of a right triangle.

Friday -   Practice Day with SINE & COSINE function

Tuesday

Draw right triangle given the lengths of legs 3 inches by 4 inches.

Use Student Journal Pgs. 257-261   Complete as notes with the teacher.

Tangent Trig Ratio --- relate to Slope as rise/run   and SAS similarity

Wednesday

Practice with Kahoot - trig tangent function

Identify the hypotenuse, adjacent, opposite side of right triangle

Find the missing side given the angles

Kahoot practice:
https://kahoot.it/challenge/03755125?challenge-id=6a35df94-15d6-42bb-9a0b-07404aeef3ff_1705893783009

Complete Worksheet Practice A

Thursday

Draw right triangle given the lengths of leg 3 inches by hypotenuse 5 inches.

Use Student Journal Pgs. 262 - 266   Complete as notes with the teacher.

Sine & Cosine Trig Ratio

Friday

Practice with Kahoot - trig function

Identify the hypotenuse, adjacent, opposite side of right triangle

Find the missing side given the angles

Kahoot practice:https://kahoot.it/challenge/09161366?challenge-id=6a35df94-15d6-42bb-9a0b-07404aeef3ff_1705894531717

Complete Worksheet Practice A