SAT Math - Lesson Plan

George

2023 Summer

1 Class Details

- Course Name: SAT Math
- Lesson Topic: basic trignomitry, practice and trig of any angles
- Date: Wednesday, July 12, 2023
- **Time:** 9:00am 10:30am (90 minutes)

2 Objectives

By the end of this lesson, students should be able to:

- Understand sin, cosine, tangent
- Know how to appy trig to solve problems
- Use the trigonometry of any angles

3 Materials Required

- CLASS 10, INTRO TO TRIGONOMETRY.ppt
- class Practice: sat 2022-03-us 3.17,4.12,4.36(x-intercept)
- class Practice: sat 2022-03-as 3.6(tan)

4 Students

• Peter

5 Future Plan

- exponantial function
- ullet exponantial rules
- ullet congruent shapes
- box-whisker plot

6 Plan Completion

- Understand and explain the concept of paralell and perpendicular lines
- Apply the relationship between the lines with slope

Left for next class:

• Understand sin, cosine, tangent