Book: Elementary Trigonometry (Corral)

This is a text on elementary trigonometry, designed for students who have completed courses in high-school algebra and geometry. Though designed for college students, it could also be used in high schools. The traditional topics are covered, but a more geometrical approach is taken than usual. Also, some numerical methods (e.g. the secant method for solving trigonometric equations) are discussed.

- Front Matter

- 1: Right Triangle Trigonometry Angles
2: General Triangles

3: Identities

\[ \overline{AB} = \frac{1}{2} C = \frac{1}{2} r \quad \overline{AB} = \frac{1}{2} C = \pi r \]

4: Radian Measure

5: Graphing and Inverse Functions
6: Additional Topics

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