



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 11 COURSE NAME: Precalculus
MEASUREMENT TOPIC: Recognize Attributes of Trigonometric Functions

4

In addition to Score 3, the student makes in-depth inferences and applications.

3

The student will:

- Use the unit circle to determine trig and inverse trig values of angles.
- Graph trig functions and their reciprocals.

2

The student will:

- Determine properties such as the amp, period, ps, domain, and range of trig functions and their inverses.
- Identify the domain in which different trig and inverse trig functions exist.
- Use the unit circle to explain symmetry and periodicity of trig functions.

1

With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.

Key Vocabulary: