



Oxford City Schools

# Proficiency Scale

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**GRADE LEVEL: 11      COURSE NAME: Precalculus**  
**MEASUREMENT TOPIC: Build Functions**

**4**

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

**3**

The student will:

- **Solve logarithmic equations.**
- **Solve exponential equations.**
- Verify two functions are inverses by composition (include radical, trig, polynomial, and rational).

**2**

The student will:

- Convert and simplify between logarithmic and exponential forms.
- Determine the inverse of a function.
- Read values of an inverse from a table or graph.

**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:**

