



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 10 COURSE NAME: Algebra I w/Probability
MEASUREMENT TOPIC: Explain Real and Complex Number Systems

4

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

3

The student will:

- **Perform the manipulations of rational exponents by analyzing and applying the properties of integer exponents.**

2

The student will:

- Translate fluently between radical and exponential forms.
- Use exponent rules to simplify expressions.
- Use properties of radicals to simplify expressions.

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: