



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 8 COURSE NAME: MATH
MEASUREMENT TOPIC: ANALYZE AND MODEL FUNCTIONS

4

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

3

- **Compare properties of linear functions using real world situations.**
- **Compare properties of two functions.**
- **Calculate the slope of a linear function using different representations.**

2

- **Evaluate functions.**
- **Classify the relationship between linear and nonlinear functions.**
- **Identify and describe if a relationship is a function using: Graph, Table, and Ordered pairs.**

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: