



Oxford City Schools

# Proficiency Scale

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**GRADE LEVEL: 10      COURSE NAME: Algebra I w/Probability**  
**MEASUREMENT TOPIC: Analyze Linear Functions**

**4**

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

**3**

The student will:

- **Solve problems represented by a linear relationship.**
- **Describe the effect of transformations of linear graphs.**
- **Sketch graphs showing key features.**

**2**

The student will:

- **Produce an equivalent form of a linear expression.**
- **Identify key features of graphs and tables that represent linear functions.**
- **Calculate the average rate of change of a linear function graphically.**
- **Determine whether a function represents a linear relationship.**

**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:**