



Oxford City Schools

# Proficiency Scale

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**GRADE LEVEL: 8      COURSE NAME: MATH**  
**MEASUREMENT TOPIC: ANALYZE AND SOLVE A SYSTEM OF EQUATION**

**4**

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

**3**

- **Represent and solve a real-world situation using systems of two linear equations.**
- **Determine if a system of two equations has one solution, no solution, or infinitely many solutions.**
- **Solve a system of two linear equations in two variables by substitution.**

**2**

- **Solve a system of equations by graphing.**
- **Identify the solution of a system of equations graphed in a coordinate plane.**

**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:**