



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 3rd grade COURSE NAME: Math
MEASUREMENT TOPIC: Represent Multiplication and Division to Solve Word Problems

4

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

The student can:

- Analyze a problem and defend response by solving the problem.

3

The student can:

- Solve word situations using multiplication and division within 100
 - Use equal groups, arrays, and measurement quantities
 - Represent the word situation using models, drawings, and equations with a symbol for the unknown number
- Determine the unknown whole number in a multiplication or division equation relating three whole numbers.

2

The student can:

- Illustrate the products of 2 numbers as equal groups.
 - Identify the number of groups and the number in each group
 - Represent problem as written expression
- Illustrate and interpret the quotients of 2 numbers as equal groups.
 - Identify the number of objects and the number of objects in each group

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: product, factors, quotients, divisor, dividend, expression, equal groups, arrays, equation, multiplication, represent, row, column, skip count, addends, partition, unknown, measurement, quantities, part, whole