Grade Level:4th Grade
Course Name:Math

Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 4th Grade COURSE NAME: Math
MEASUREMENT TOPIC:Solve Word Problems Involving Multiplicative Comparisons

4	In addition to Score 3.0, make in-depth inferences and applications. ☐ Analyze a solution to a word problem involving multiplication to determine the reasonableness.
3	☐ **Solve word problems involving multiplicative comparisons:** ☐ **using drawings and equations to represent the problem** ☐ **using a symbol for the unknown number** ☐ Interpret and write equations for multiplicative comparisons.
2	☐ Use visual models and/or manipulatives to solve problems involving multiplicative comparisons.
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:properties of operations, multiplication, product, factors, multiples, whole number, factor pair, quantity, times as many/times as much, **multiplicative comparison,** symbol, unknown number, equation

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