Grade Level:3rd Grade
Course Name:Math

Proficiency Scale

Oxford City Schools

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GRADE LEVEL: 3rd Grade COURSE NAME: Math
MEASUREMENT TOPIC: Fluently Multiply and Divide within 100 multiplication facts

4	In addition to Score 3.0, make in-depth inferences and applications. ☐ Use an efficient strategy or properties of operation to fluently multiply and divide within 100 and explain why it is the most efficient.
3	☐ **State automatically all products 0-9 by the end of third grade.** ☐ **Use efficient strategies based on properties and patterns of multiplication to fluently multiply and divide within 100.**
2	☐ State automatically multiplication facts 0,1, 2, 5, and 10. ☐ Use concrete manipulatives or drawings to divide. ☐ Use concrete manipulatives or drawings to multiply.
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: divide, inverse operations, efficient, multiples, **fluently**, **properties of operations (not formal terms)**, **product, repeated addition, array, equal groups**, digit, **dividend**, **factor**

Updated 07-15-2026