



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 1st grade COURSE NAME: Math
MEASUREMENT TOPIC: Collect and Analyze and Interpret Data

4	In addition to Score 3, the student makes in-depth inferences and applications. The student can: <ul style="list-style-type: none">• Create a chart or graph and explain and summarize the data.
3	The student can: <ul style="list-style-type: none">• Determine “how many more” or “how many less” using data organized into two or three categories.• Summarize data on Venn Diagrams, pictographs, and “yes-no” charts using real objects, symbolic representations, or pictorial representations.• Ask and answer questions about the total number of data points in organized data.
2	The student can: <ul style="list-style-type: none">• Interpret Data with up to three categories:<ul style="list-style-type: none">• Determine “how many” in each category.• Organize and represent data on Venn Diagrams, pictographs, and “yes-no” charts using real objects, symbolic representations, or pictorial representations

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With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.

Key Vocabulary: graph, compare, symbol, category, pictograph, Venn Diagrams, tally mark, data