



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 5 COURSE NAME: Math
MEASUREMENT TOPIC: Represent and Interpret Data

4

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

3

- Create a line plot to display, analyze, and interpret data to solve a given problem.
- Interpret data from a given problem to determine where to graph points on a line plot.

2

- Create a line plot given a data set of measurements in fractions of a unit ($\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$).
- Represent a given data set on a line pot.
- Rank order fractions from least to greatest.

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: