



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 6 COURSE NAME: Math
MEASUREMENT TOPIC: Summarize Numerical Data Sets

4

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

3

- Analyze and use the graphical representations of real-world data by describing the center, spread, shape, and unusual features.
- Interpret and compare measures of center and variability in real-world data sets.
- Calculate measures of center and variability in real-world data sets.

2

- Display numerical data in graphical representations including: dot plots, line plots, histogram, stem and leaf plots and box plots
- Determine examples and non-examples of statistical questions

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: