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# Introduction

*Math Mammoth Statistics Worksheets* is a collection of worksheets, created with teachers' needs in mind: each worksheet is exactly one page, concentrating on one topic (with the exception of some "review" worksheets); therefore is easy to assign for students.

These aren't your 'run-of-the-mill' worksheets. Each worksheet has been "hand-crafted", with varying problems that both emphasize the understanding of concepts and the practice of computation.

These worksheets have been pulled out from Math Mammoth Grade 3, Grade 4, Grade 5, Grade 6, and Grade 7 worksheets collections to create a separate, handy package for those who would need worksheets or a workbook concentrating on various graphing and statistics topics in grades 3-7. This could be useful for review, for remedial teaching, in tutoring centers, homework, etcetera.

The topics span about five grade levels (from grades 3 to 7), concentrating mostly on grades 4 and 5. Here they are organized by topic (see table of contents). The teacher can choose a sheet of the right difficulty level, or even assign some students easier sheets and some students more challenging ones, on the same topic (such as line graphs).

The worksheets cover drawing and reading bar graphs, line graphs, circle graphs, stem-and-leaf graphs, box-and-whisker plots (boxplots), mean, median, and mode, analyzing data, scatterplots, and statistics projects.

I hope the problems will fit your needs.

*I wish you success with teaching math!*

*Maria Miller, the author*