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Introduction

Math Mammoth Grade 3-B Worksheet Collection is created with teachers' needs in mind: each worksheet is exactly one page, concentrating on one topic (with the exception of some "review" worksheets); therefore it is easy to assign for students.

These are not your "run-of-the-mill" worksheets. Each worksheet has been "handcrafted", with varying problems that both emphasize understanding of concepts and practice computation. Word problems are numerous. Geometry problems are very varied. In essence, the problems in the worksheets are like what you would find in a regular math book, and far from the mechanical worksheets created by a script.

After learning multiplication earlier in 4th grade, division is one of the major topics in the latter half. There are worksheets about the concept of division, a lot of emphasis on the connection between multiplication and division, just division practice, remainder, and dividing by 10 or 100.

Long division is only touched on briefly in two sheets; these may be given to the advanced students.

The geometry section concentrates on learning about various polygons, exploring line symmetry, and exploring the area of rectangles.

Fraction worksheets revolve around visual representations ('pies'). Almost all problems in this section are based on pictures.

For measuring, the collection includes worksheets for both the customary system and the metric system.

Time worksheets concentrate on reading the clock. You can easily make more clock reading worksheets at www.homeschoolmath.net/worksheets/clock.php

The last section includes a few miscellaneous topics and problems about charts and graphs.

Please also see my free worksheet generators that allow you to make worksheets for dozens of topics at <http://www.homeschoolmath.net/worksheets>

I wish you success with math teaching!

Maria Miller, the author