
Contents

Introduction	5
--------------------	---

Part 1: Concept of Multiplication

Many Times the Same Group	9
Multiplication as an Array	12
Multiplying on a Number Line	14
Order of Operations 1	17
Understanding Word Problems, Part 1	19
Zero and One in Multiplication	22
Understanding Word Problems, Part 2	24
Multiplication in Two Ways	27
Order of Operations 2	30
Review 1	33

Part 2: Multiplication Tables

How to Do Structured Oral Drilling	35
Multiplication Table of 2	37
Multiplication Table of 4	40
Multiplication Table of 10	44
Multiplication Table of 5	47
More Practice and Review.....	50
Multiplication Table of 3	52
Multiplication Table of 6	54
Multiplication Table of 11	57
Partial Products	60
Multiplication Table of 9	63
Multiplication Table of 7	68
Multiplication Table of 8	71
Multiplication Table of 12	74
Review 2	76
Answers	79
Empty 12x12 Grid.....	105
Cut-Out Flashcards	107
More from Math Mammoth	123