

STEP UP to Grade 4

STEP UP Lessons Opener.....	891
1 Place-Value Relationships	893A
2 Mental Math: Multiply by Multiples of 10, 100, and 1,000.....	897A
3 Mental Math: Multiply Multiples of 10	901A
4 Use Models to Multiply 2-Digit Numbers by Multiples of 10.....	905A
5 Interpret Remainders.....	909A
6 Model Addition of Fractions.....	913A
7 Decompose Fractions	917A
8 Lines, Rays, and Angles.....	921A
9 Understand Angles and Unit Angles.....	925A
10 Lines	929A

These lessons help prepare you for Grade 4.



enVisionmath2.0 New York Pacing Guides and Areas of Focus

The information below is provided to inform pacing and sequencing decisions. Additional days are added to each topic to provide teachers with ample time to teach the lessons with fidelity while attending to the needs of their students. **The recommended time for each lesson is 60 minutes.** Additional days may be used for assessment, differentiation, additional practice, engagement with Center Games, Today's Challenge problems, and so on. **Red** indicates topics in Areas of Focus identified in the New York State Next Generation Learning Standards for Mathematics.

Sequence If you want to complete topics in Areas of Focus earlier in the year, you can teach the topics in this order: Topics **1, 2, 3, 4, 5, 6, 12, 13, 15, 7, 8, 9, 10, 11, 14, 16**

		Number of Lessons	Number of Days per Topic
TOPIC 1	Understand Multiplication and Division of Whole Numbers	7 LESSONS	12 DAYS
TOPIC 2	Multiplication Facts: Use Patterns	6 LESSONS	11 DAYS
TOPIC 3	Apply Properties: Multiplication Facts for 3, 4, 6, 7, 8	8 LESSONS	13 DAYS
TOPIC 4	Use Multiplication to Divide: Division Facts	9 LESSONS	14 DAYS
TOPIC 5	Fluently Multiply and Divide Within 100*	9 LESSONS	14 DAYS
TOPIC 6	Connect Area to Multiplication and Addition	7 LESSONS	12 DAYS
TOPIC 7	Represent and Interpret Data	5 LESSONS	7 DAYS
TOPIC 8	Use Strategies and Properties to Add and Subtract*	11 LESSONS	13 DAYS
TOPIC 9	Fluently Add and Subtract Within 1,000	8 LESSONS	10 DAYS
TOPIC 10	Multiply by Multiples of 10	4 LESSONS	6 DAYS
TOPIC 11	Use Operations with Whole Numbers to Solve Problems	4 LESSONS	6 DAYS
TOPIC 12	Understand Fractions as Numbers	8 LESSONS	13 DAYS
TOPIC 13	Fraction Equivalence and Comparison	8 LESSONS	12 DAYS
TOPIC 14	Solve Time, Capacity, and Mass Problems	9 LESSONS	11 DAYS
TOPIC 15	Attributes of Two-Dimensional Shapes*	5 LESSONS	9 DAYS
TOPIC 16	Solve Perimeter Problems	6 LESSONS	8 DAYS
	Step Up Lessons	10 LESSONS	10 DAYS
TOTAL			180 Days

*Topics with New York Lessons