

2nd Grade Math-Parent Pacing Map



	Unit 1	Unit 2	Unit 3	Unit 4
Title	Addition & Subtraction within 20	Addition Within 200	Length and Shapes	Subtract 2-Digit Numbers
Approx. Length of Unit	6 weeks	5 weeks	4 weeks	7 weeks
Unit Concepts/Big Ideas	*Strategies for addition & subtraction *Addition & subtraction situations *More complex situations	*Use place value *Add 2-digit numbers *Money and fluency for addition within 100	*Length and shapes *Estimate, measure, and make line plots	*Totals of mixed coins and bills *Multi-digit subtraction strategies *Word problems: addition and subtraction within 100
Focus	Extend fluency with addition & subtraction to totals through 20.	Use place value concepts to add numbers within 200.	Develop measurement skills.	Use place value concepts to subtract numbers within 200.
Unit assessment administered on or before	Oct 6	Nov 15	Dec 15	Feb 22
Unit test or student-parent math letter to go home on or before	Oct 18	Nov 29	Dec 21	Mar 1

	Unit 5	Unit 6	Unit 7
Title	Time, Graphs, and Word Problems	3-Digit Addition & Subtraction	Arrays, Equal Shares, and Adding or Subtracting Lengths
Approx. Length of Unit	4 weeks	5 weeks	2 weeks
Unit Concepts/Big Ideas	*Time *Picture graphs *Bar graphs	*Understanding numbers to 1,000 *Adding to 1,000 *3-digit addition and subtraction	*Arrays and equal shares *Relate addition and subtraction to length
Focus	Tell and write time to 5 minutes. Make and read graphs.	Extend understanding of place value and of addition & subtraction to numbers within 1000.	Introduction of arrays Extend understanding of equal shares.
Unit assessment administered on or before	Mar 29	May 1	May 18
Unit test parent math letter to go home on or before	Apr 5	May 8	May 26

**For each unit you can expect your child to bring home data (parent report or the actual assessment) for at least 2 Quick Quizzes and 1 End of Unit Assessment.