



Carroll ISD Fourth Grade Math 2021-2022 Year-At-A-Glance

	1 st Grading Period	2 nd Grading Period	3 rd Grading Period	4 th Grading Period
Process Standards	Mathematical Process Skills: The student uses mathematical processes to acquire and demonstrate mathematical understanding: 4.1A,B,C,D,E,F,G			
TEKS	<u>Unit 1: Decimal and Whole number Place Value</u> 4.2A,B,C,D,E,F,G,H 4.3G <u>Unit 2: Addition and Subtraction</u> 4.4A,G 4.5A,C,D 4.8C 4.10B	<u>Unit 3: Multiplication and Division</u> 4.4B,C,D,E,F,G,H 4.5A,B,C,D	<u>Unit 4: Fractions</u> 4.2G 4.3A,B,C,D,E,F,G <u>Unit 5: Data Analysis</u> 4.9A,B <u>Unit 6: Measurement</u> 4.5B,C,D 4.8A,B,C	<u>Unit 7: Geometry</u> 4.6A,B,C,D 4.7A,B,C,D,E <u>Unit 8: Personal Financial Literacy</u> 4.10A,B,C,D,E <u>Unit 9: Fractions Reboot</u> 4.2G 4.3A,B,C,D,E,F,G
Additional Resources	Texas Go Math (Unit 1) • Modules 1,2 Texas Go Math (Unit 2) • Modules 6,11,12	Texas Go Math (Unit 3) • Modules 7,8,9,10,11,12,16	Texas Go Math (Unit 4) • Modules 3,4,5 Texas Go Math (Unit 5) • Module 17 Texas Go Math (Unit 6) • Modules 15,16	Texas Go Math (Unit 7) • Modules 13,14 Texas Go Math (Unit 8) • Module 18 Texas Go Math (Unit 9) • Modules 2,3,4,5
<u>Imagine Math (All Year)</u>				
Additional Support	<ul style="list-style-type: none"> • Think out loud with your child as you use strategies to solve problems • Bedtime Math http://bedtimemath.org/ • Instead of flash cards, play family games that 	<ul style="list-style-type: none"> • Think out loud with your child as you use strategies to solve problems • Alternative addition strategies: https://www.youtube.com/watch?v=tuElKwbfyCU • Mental Math Tricks: 	<ul style="list-style-type: none"> • Have your child help with simple tasks to prepare a meal (great chances to count, add, & subtract!) • Tell time to the minute on analog clocks 	<ul style="list-style-type: none"> • Point out graphs you see in magazines, on TV, on websites • Generate lists of paired numbers based on real life situations such as the number of wheels on two

	<p>revolve around counting or adding. I.e. Monopoly</p> <ul style="list-style-type: none"> ● Build arrays with objects at home 	<p>https://www.youtube.com/watch?v=jmIM5txH0oM</p>		<p>bikes, number of juice boxes in 5 packages, etc.</p> <ul style="list-style-type: none"> ● Talk about dividing things into equal groups like sharing a pack of Skittles with the people in the family. ● Partition objects such as food into equal parts and name the parts ● Count simple collections of coins ● Review and master multiplication facts through 12 by 12.
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Bold indicates Power Standards: 4.2B, 4.2G, 4.3D, 4.3E, 4.4A, 4.4H, 4.5A, 4.5B, 4.5D, 4.6D, 4.7C, 4.8C, 4.9A