

August 2019						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

September 2019						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

October 2019						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

November 2019						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

December 2019						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

January 2020						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

SCUCISD First Grade 2019-2020	
[]	Grading Period
	Staff Development
	Staff/Student Holidays
	Early Release
	Flex
	Quarterly Assessment
	STAAR

Unit 0	Routines and Procedures <u>K.1.ABCDEFG</u>
Unit 1	Data Analysis (8) <u>1.8A,B,C</u>
Unit 2	Add and Sub up to 10 (10) <u>1.2A 1.3B,C,D,E,F 1.5D,E,F,G</u>
Unit 3	Time to the Hour (3) <u>1.7E</u>
Unit 4	Foundation of Number to 20(10) <u>1.2B,C,D,E,F,G</u>
Unit 5	Addition & Subtraction up to 20 (15) <u>1.3B,D,E,F, 1.5D,E,F,G</u>
Unit 6	Foundations of Number up to 99 (17) <u>1.2B,C,D,E,F,G</u>
Unit 7	Number Relationships up to 99 (10) <u>1.3A 1.5A,B,C</u>
Unit 8	Foundations of Number up to 120 (11) <u>1.2B,C,D,E,F,G</u>
Unit 9	Number Rel. up to 120 & Coins (13) <u>1.4A,B,C 1.5A,B,C</u>
Unit 10	Operations Using Data Rep. (5) <u>1.3D,E,F 1.5D,E,G 1.8B,C</u>
Unit 11	Two-Dimensional Figures (6) <u>1.6A,B,C,D,F</u>
Unit 12	Fractions & Time to the Half-Hour(10) <u>1.6GH 1.7E</u>
Unit 13	Three-Dimensional Figures (9) <u>1.6B,E</u>
Unit 14	Linear Measurement (12) <u>1.7A,B,C,D</u>
Unit 15	Operation Connections (8) <u>1.3B,D,E,F 1.5D,E,F,G</u>
Unit 16	Personal Financial Literacy (5) <u>1.9A,B,C,D</u>
Process Standard in every unit K.1.ABCDEFG	

February 2020						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

March 2020						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

April 2020						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

May 2020						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

June 2020						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

July 2020						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Assessment Schedule

Quarterly Assessments	
QA# (Units Assessed)	Date
QA1 (Units 1-4)	10-Oct
QA2 (Units 5-6)	5-Dec
QA3 (Units 7-9)	21-Feb
QA4 (Units 10-15)	14-May

Common Unit Assessment Data should be scanned by the date given, which is the last day of the Unit(s) being assessed.

Universal Screener Windows	
Windows	Screener
Sept 10 - 27th	BOY
Jan 7 -24th	MOY
April 6-24th	EOY
Updated: 8/7/19	

SCUCISD 1st Grade Math

Unit Critical Content - Year at a Glance

Unit 1 <u>Numeracy</u> Using Data Analysis	<p><u>1.8C</u> Draw conclusions, generate, and answer questions using information from picture and bar-type graphs. Readiness</p> <p><u>1.8A</u> Collect, sort, and organize data in up to three categories using models/representations such as tally marks or T-charts. Supporting</p> <p><u>1.8B</u> Use data to create picture and bar-type graphs. Supporting</p>	Unit 9: <u>Number</u> Rel. up to 120 & Coins	<p><u>1.4C</u> Use relationships to count by twos, fives, and tens to determine the value of a collection of pennies, nickels, and/or dimes. Readiness</p>
Unit 2 Addition and Subtraction up to 10	<p><u>1.3F</u> Generate and solve problem situations when given a number sentence involving addition or subtraction of numbers within 20. Readiness</p> <p><u>1.5D</u> Represent word problems involving addition and subtraction of whole numbers up to 20 using concrete and pictorial models and number sentences. Readiness</p> <p><u>1.5G</u> Apply properties of operations to add and subtract two or three numbers Readiness</p>	Unit 10: <u>Operations</u> Using Data Rep.	<p><u>1.3F</u> Generate and solve problem situations when given a number sentence involving addition or subtraction of numbers within 20. Readiness</p> <p><u>1.5D</u> Represent word problems involving addition and subtraction of whole numbers up to 20 using concrete and pictorial models and number sentences. Readiness</p> <p><u>1.5G</u> Apply properties of operations to add and subtract two or three numbers. Readiness</p> <p><u>1.8C</u> Draw conclusions and generate and answer questions using information from picture and bar-type graphs. Readiness</p>
Unit 3: <u>Time</u> to the Hour	<p><u>1.7E</u> Tell time to the hour and half hour using analog and digital clocks. Readiness</p>	Unit 11: Two- Dimensional Figures	<p><u>1.6A</u> Classify and sort regular and irregular two-dimensional shapes based on attributes using informal geometric language.</p> <p><u>1.6D</u> Identify two-dimensional shapes, including circles, triangles, rectangles, and squares, as special rectangles, rhombuses, and hexagons and describe their attributes using formal geometric language. Readiness</p>
Unit 4: <u>Foundations</u> s of Numbers up to 20	<p><u>1.2C</u> Use objects, pictures, and expanded and standard forms to represent numbers up to 120 Readiness</p> <p><u>1.2G</u> Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$ Readiness</p>	Unit 13 Three Dimensional Figures	<p><u>1.6E</u> Identify three-dimensional solids, including spheres, cones, cylinders, rectangular prisms (including cubes), and triangular prisms, and describe their attributes using formal geometric language. Readiness</p>
Unit 5: Add and Subtract up to 20	<p><u>1.3F</u> Generate and solve problem situations when given a number sentence involving addition or subtraction of numbers within 20. Readiness</p> <p><u>1.5D</u> Represent word problems involving addition and subtraction of whole numbers up to 20 using concrete and pictorial models and number sentences. Readiness</p> <p><u>1.5G</u> Apply properties of operations to add and subtract two or three numbers. Readiness</p>	Unit 12: <u>Fractions</u> & Time to the Half-Hour	<p><u>1.7E</u> Tell time to the hour and half hour using analog and digital clocks. Readiness</p>
Unit 6: <u>Foundations</u> of Numbers to 99	<p><u>1.2C</u> Use objects, pictures, and expanded and standard forms to represent numbers up to 120. Readiness</p> <p><u>1.2G</u> Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$. Readiness</p>	Unit 14: <u>Linear</u> Measureme nt	<p><u>1.7D</u> Describe a length to the nearest whole unit using a number and a unit. Readiness</p> <p><u>1.7C</u> Measure the same object/distance with units of two different lengths and describe how and why the measurements differ. Supporting</p>
Unit 7: <u>Number</u> Relationships up to 99	<p><u>1.5A</u> Recite numbers forward and backward from any given number between 1 and 120. Supporting</p> <p><u>1.5B</u> Skip count by twos, fives, and tens to determine the total number of objects up to 120 in a set. Supporting</p> <p><u>1.5C</u> Use relationships to determine the number that is 10 more and 10 less than a given number up to 120. Supporting</p>	Unit 15: <u>Operation</u> Connections	<p><u>1.3F</u> Generate and solve problem situations when given a number sentence involving addition or subtraction of numbers within 20. Readiness</p> <p><u>1.5D</u> Represent word problems involving addition and subtraction of whole numbers up to 20 using concrete and pictorial models and number sentences. Readiness</p>
Unit 8: <u>Foundatio</u> ns of Number up to 120	<p><u>1.2C</u> Use objects, pictures, and expanded and standard forms to represent numbers up to 120. Readiness</p> <p><u>1.2G</u> Represent the comparison of two numbers to 100 using the symbols $>$, $<$, or $=$. Readiness</p>	Unit 16: <u>Personal</u> Financial Literacy	<p><u>1.9A</u> Define money earned as income. Supporting</p>

Process Standards Used Every Day:

- 1.1A Apply mathematics to problems arising in everyday life, society, and the workplace.
- 1.1B Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.
- 1.1C Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems.
- 1.1D Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate.
- 1.1E Create and use representations to organize, record, and communicate mathematical ideas.
- 1.1F Analyze mathematical relationships to connect and communicate mathematical ideas.
- 1.1G Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication