



# SUMTER COUNTY INTERMEDIATE SCHOOL

**Dr. April Smith, Principal**

Mr. Jeffery Boges, Assistant Principal  
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## 2020-2021 1<sup>st</sup> Nine Weeks Expectations 4<sup>th</sup> Grade Math

Students should be able to...

### **PLACE VALUE**

#### **Whole Numbers. Rounding in Computation. Addition & Subtraction**

- **MGSE3.NBT.2** *Fluently add and subtract within 1000 using strategies and algorithms based on place value, properties of operations, and/or the relationship between addition and subtraction..*
- **MGSE4.NBT.1** *Recognize that in a multi-digit whole number, a digit in any one place represents ten times what it represents in the place to its right. For example, recognize that  $700 \div 70 = 10$  by applying concepts of place value and division.*
- **MGSE4.NBT.2** Read and write multi-digit whole numbers using base-ten numerals, number names, and expanded form. Compare two multi-digit numbers based on meanings of the digits in each place, using  $>$ ,  $=$ , and  $<$  symbols to record the results of comparisons
- **MGSE4.NBT.3** Use place value understanding to round multi-digit whole numbers to any place..
- **MGSE4.NBT.4** Fluently add and subtract multi-digit whole numbers using the standard algorithm.



# Sumter County Intermediate School



“Motivated, Visionary, Problem-Solvers”

SCIS Fourth Grade Curriculum Map			
1st 9 Weeks	2nd 9 Weeks	3rd 9 Weeks	4th 9 Weeks
<b>Place Value</b> Whole Numbers, Rounding in Computation, Addition & Subtraction  <i>MGSE3.NBT.2</i>	<b>Multiplication &amp; Division</b> Whole Numbers  <i>MGSE4.OA.3.</i> <i>MGSE4.NBT.5</i> <i>MGSE4.NBT.6</i> <i>MGSE4.MD.3</i>		
<i>MGSE4.NBT.1</i> <i>MGSE4.NBT.2</i> <i>MGSE4.NBT.3</i> <i>MGSE4.NBT.4</i>			

Grade 3-4 Key : G=Geometry, MD=Measurement & Data, NBT=Number & Operations in Base Ten, NF=Number & Operations, Fractions, OA=Operations & Algebraic Thinking

# August 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
	Expectations Procedures Engaging Activities	All about Me (Teacher/Student) Expectations Procedures	Teacher Test Expectations Procedures	Expectations Procedures All About Me activity	Complete weekly assignments including 45 min. I ready Math.	
23	24	25	26	27	28	29
	Expectations Procedures Engaging Activities	Google Classroom Expectations Procedures	Google Classroom Scavenger Hunt Expectations Procedures	Testing rules and procedures and expectations	Complete weekly assignments including 45 min. I ready Math.	
30	31					
	Base Ten Blocks units-1 rods-10 flats-100 cubles-1000					

# September 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	<b>Aug. 31</b>	1 Addition using Base Ten Blocks	2 Addition using Expanded Form/Break Apart	3 Addition using Place value chart	4 Complete weekly assignments including 45 min. I ready Math.	5
6	<b>LABOR DAY</b>	8 Addition using Break Apart/expanding numbers model Nice Numbers	9 Addition using a Number Line	10 Standard algorithm for addition	11 Complete weekly assignments including 45 min. I ready Math.	12
13	14 Subtraction using Base Ten Blocks	15 Subtraction using a Number Line	16 Subtraction using Break Apart model	17 Standard algorithm for Subtraction	18 Complete weekly assignments including 45 min. I ready Math.	19
20	21 Day 1 Unit 4-Pretest Place Value and Digits	22 Day 2 What Comes Next?- Performance task (MGSE4.NBT.1)	23 Day 3 Build a Number- Performance task (MGSE4.NBT 1,2,3,4 & MGSE3 NBT.3)	24 Day 4 Number Scramble with numbers up to ten thousand- Performance task (MGSE3. NBT. 2)	25 Complete weekly assignments including 45 min. I ready Math.	26
27	28 Day 5 Number Scramble to one million- Performance Task (MGSE3. NBT. 2 & GSE3 NBT.3)	29 Day 6 Quiz 1 Place Value	30 Day 7 Ticketmaster-Performance Task (MGSE 4.NBT 1,2,3 & GSE3 NBT.3)			

# October 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				Day 8 Comparing and ordering activity	2 Complete weekly assignments including 45 min. I ready Math.	3
4	Day 9 Comparing and Ordering Activity Quiz 2- Compare Numbers	Day 10 Comparing rounding activity	Day 11 Nice Numbers (MOA3, NBT3 &4) Rounding	Day 12 Building one thousand- performance task/ rounding activity (MNB1,2,&3)	9 Complete weekly assignments including 45 min. I ready Math.	10
11	Day 13	Day 14 Quiz 3- Place Value, Comparing Numbers, and Rounding	Day 15 Place Value, Comparing Numbers, and Rounding activity	Day 16 Unit 4- Posttest Place Value and Digits	16 Complete weekly assignments including 45 min. I ready Math.	17
18	Day 1 Unit 2- Pretest Factor Poster- M.OA4	Day 2 2 by 1 multiplication area model (MGSE4.NBT.5)	Day 3 distributive property area model 3 by 1 multiplication (MGSE4.NBT.5)	Day 4 Quiz one 2 digit by 1 digit (MGSE4.NBT.5)	Day 5 Nearpod interactive lesson for factors/multiplication activity (MGSE4.NBT.5)	24
25	Day 6 distributive property area model 4 digit by 1 multiplication (MGSE4.NBT.5)	Day 7 3 & 4 digit by 1 digit multiplication (MGSE4.NBT.5)	Day 8 Quiz 2 multiply 3 and 4 digit by 1 (MGSE4.NBT.5)	Day 9 Multiply 2 digit by 2 (MGSE4.NBT.5)	Day 10 Division activity (MGSE4.NBT.6)	31
	26	27	28	29	30	