

# Grade 5

## Investigations Pacing Calendar

August 2018						
Su	M	Tu	W	Th	F	Sa
			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 2018						
Su	M	Tu	W	Th	F	Sa
						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 2018						
Su	M	Tu	W	Th	F	Sa
	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 2018						
Su	M	Tu	W	Th	F	Sa
				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 2018						
Su	M	Tu	W	Th	F	Sa
						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 2019						
Su	M	Tu	W	Th	F	Sa
		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		

February 2019						
Su	M	Tu	W	Th	F	Sa
					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		

March 2019						
Su	M	Tu	W	Th	F	Sa
					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 2019						
Su	M	Tu	W	Th	F	Sa
	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 2019						
Su	M	Tu	W	Th	F	Sa
			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 2019						
Su	M	Tu	W	Th	F	Sa
						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						

 Conference Day

 No Students

 End of Quarter Grading Period

 Mid-Quarter Progress Reports

**Unit 1: Multiplication & Division 1**  
23 days (4 extra)  
**MP1 & MP7** Solve 2-digit by 2-digit multiplication problems, solve division problems with 1-digit and 2-digit divisors. Use the order of operations to solve computation problems.  
**Unit 1 Test by 9/28/18**

**Unit 2: 3-D Geometry and Measurement**  
14 days (6 extra)  
**MP4 & MP5** Volume of rectangular prisms, volume formulas, volume of a solid composed of two rectangular prisms, & standard units to measure volume.  
**Unit 2 Test by 10/19/18**

**Unit 3: Rational Numbers 1: Addition and Subtraction**  
24 days (5 extra)  
**MP3 & MP8** Add and subtract fractions with unlike denominators. Represent data including fractions on a line plot & solve addition & subtraction problems about the data. **Unit 3 Test by 11/30/18**

**Unit 4: Multiplication & Division 2**  
24 days (7 extra)  
**MP6 & MP2** Fluently solve multidigit multiplication problems using a variety of strategies, U.S. standard algorithm. Solve division problems up to 4-digit dividends and 2-digit divisors.  
**Unit 4 Test by 1/17/19**

**Unit 5: Analyzing Patterns and Rules**  
19 days (5 extra)  
**MP4 & MP5** Use tables to record ordered pairs, construct coordinate graphs to show relationship, determine values represented by points on grid, graph points to represent real world problems, use tables & graphs to compare two situations.  
**Unit 5 test by 2/15/19**

**Unit 6: Rational Numbers 2: Addition & Subtraction**  
19 days (5 extra)  
**MP7 & MP6** Write, compare & round decimals to thousandths. Add & subtract decimals.  
**Unit 6 Test by 3/15/19**

**Unit 7: Rational Numbers 3: Multiplication & Division**  
34 days (8 extra)  
**MP8 & MP1** Multiply fractions, mixed #s, & whole #s. Compare the size of factors & the size of the product, & explain their relationship. Divide a unit fraction by a whole # & a whole # by a unit fraction. Solve division problems with whole #s that result in a fraction or mixed #. Use place value understanding to multiply or divide by powers of 10. Multiply & divide decimals to hundredths.  
**Unit 7 Test by 5/10/19**

**Unit 8: 2-D Geometry & Measurement**  
17 days (6 extra)  
**MP2 & MP3** Classify polygons by attributes. Know that some quadrilaterals can be classified in more than one way. Identify & explain numerical patterns when comparing perimeters or areas of related rectangles.  
**Unit 8 Test by 6/5/19**