School Calendar					Math	Common Core State Standards
August 2016						
15	16	17	18	19	Place Value of Whole Numbers	4.NBT.1, 2, 4.OA.5
22	23	24	25	26	Place Value of Whole Numbers	
29	30	31	1	2	Estimation and Rounding	4.NBT.3, 4.OA.3
September						
X	6	7	8	9	Estimation and Rounding	
X	X	14	15	16	Factors and Multiples	4.OA.4
19	20	21	22	23	Factors	
26	27	28	29	30	Multiples	
October						
3	4	5	6	7	Multiples/Multiplication (standard algorithm and strategies)	4.OA.1, 4.NBT.5
X	11	12	13	14	Multiplication (standard algorithm and strategies)	
17	18	19*	20	21	Multiplication (2x1, 3x1, 4x1 digit) (area model)	4.NBT.5
24	25	26	27	28	Multiplication (2x2, 3x3 digit) (area model)	4.NBT.5
November						
31	1	2	3	4	Multiplication word problems (35 is 5 times as many as 7)	
7	8	9	10	11	Division without Regrouping	4.NBT.6, 4.OA.2,
14	15	16	17	18	Division without Regrouping	
21	22	X	X	X	Division with Regrouping	
December						
28	29	30	1	2	Division with Regrouping	
5	6	7	8	9	Tables and Line Graphs	4.OA.3
12	13	14	15	16	Data and Probability	4.MD.B.4
X	X	X	X	X		
X	X	X	X	X		
January 2017						
2	3	4	5	6	Fractions (equivalent fractions)	4.NF.1, 2
9	10*	11	12	13	Fractions (equivalent fractions)	
X	17	18	19	20	Fractions (comparing fractions)	4.NF.2
23	24	25	26	27	Fractions Operations and Relationships (identifying writing/visual fractions, mixed numbers)	
February						
30	31	1	2	3	Fractions Operations and Relationships (add and subtract	4.NF.3, 5, 4.MD.4

					fractions)	
6	7	8	9	10	Fractions Operations and Relationships (add and subtract mixed numbers)	
13	14	15	16	17	Fractions Operations and Relationships (multiply whole number by fraction)	4.NF.4
X	21	22	23	24	Fractions and Decimals (expressing fractions as decimals, add fractions)	4.NF.6
March						
27	28	1	2	3	Decimals (comparing decimals)	4.NF.7
13	14	15	16	17	Decimals (justify comparisons using visual model)	4.NF.7
X	21*	22	23	24	Geometry (draw points, rays. Line segments, lines, angles) (parallel and perpendicular)	4.OA.5, 4.G.1
27	28	29	30	31	Geometry (identify angles in 2D figures, differences and similarities in 2D figures, lines of symmetry)	4.G.2, 3
April						
X	X	X	X	X		
10	11	12	13	14	Angle Measurement (recognizing angles as geometric shapes, measuring angles)	4.G.2, 4.MD.5
17	18	19	20	21	Angle Measurement (use protractor to measure angles)	4.MD.6
24	25	26	27	28	Angle Measurement (angle measurement is sum of smaller angle measurements)	4.MD.7
May						
1	2	3	4	5	Measurement (length liquid volume, mass)	4.MD.1, 2
8	9	10	11	12	Measurement (area with unit squares)	4.MD.3, 3
15	16	17	18	19	Measurement (converting)	