

FAYETTE COUNTY PUBLIC SCHOOLS Grade 7 Mathematics 2026-2027 Pacing Guide

August 2026					Topic	STANDARDS
X	X	12	13	14	Topic 1 - Rational Number Operations Approximately 26 days	Essential Standards: 7.NS.17.NS.2 Supporting Standards: 7.NS.3
17	18	19	20	21		
24	25	26	27	28		
September						
31	1	2	3	4		
X	8	9	10	11		
14	15	16	17	18		
21	22	23	24	25		
October					Topic 2 - Analyze and Use Proportional Relationships Approximately 18 days ***Fall Break is September 28-October 2	Essential Standards: 7.RP.17.RP.2
X	6	7	8	9		
12	13	14	15	16		
19	20	21	22	23		
26	27	28	29	30		
November						
2	X	4	5	6		
9	10	11	12	13		
16	17	18	19	20		
23	24	X	X	X		
December					Topic 4 - Generate Equivalent Expressions Approximately 15 days ***Winter Break is December 21-January 1	Essential Standards: 7.EE.17.EE.2 Supporting Standards: 7.NS.3
30	1	2	3	4		
7	8	9	10	11		
14	15	16	17	18		

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January 2027					Topic 5 - Solve Problems Using Equations and Inequalities Approximately 22 days	Essential Standards: 7.EE.4			
X	5	6	7	8		Supporting Standards: 7.EE.3			
11	12	13	14	15					
X	19	20	21	22					
25	26	27	28	29					
February					Topic 6 - Use Sampling to Draw Inferences About Populations Approximately 12 days	Essential Standards:			
1	2	3	4	5		7.SP.1	7.SP.2	7.SP.3	7.SP.4
8	9	10	11	12		Supporting Standards:			
X	16	17	18	19		7.SP.0			
22	23	24	25	26					
March					Topic 7 - Probability Approximately 18 days	Essential Standards:			
1	2	3	4	5		7.SP.5	7.SP.6	7.SP.7	7.SP.8
8	9	10	11	12					
15	16	17	18	X					
22	23	24	25	26					
April					Topic 8 - Solve Problems Involving Geometry Approximately 22 days ***Spring Break is April 5-9	Essential Standards:			
29	30	31	1	2		7.G.1	7.G.4	7.G.5	7.G.6
X	13	14	15	16		Supporting Standards:			
19	20	21	22	23		7.G.2 7.G.3 7.EE.3			
26	27	28	29	30					
May									
3	4	5	6	7					
10	11	12	13	14					
17	X	19	20	21					
24	25	26	X	X					