

FAYETTE COUNTY PUBLIC SCHOOLS Grade 7 Mathematics 2025-2026

August 2025					Topic	STANDARDS			
X	X	13	14	15	Topic 1 - Rational Number Operations Approximately 26 days	Essential Standards: <table><tr><td>7.NS.1</td><td>7.NS.2</td></tr></table> Essential Standards: <table><tr><td>7.NS.3</td></tr></table>	7.NS.1	7.NS.2	7.NS.3
7.NS.1	7.NS.2								
7.NS.3									
18	19	20	21	X					
25	26	27	28	29					
September									
X	2	3	4	5					
8	9	10	11	12					
15	16	17	18	19					
22	23	24	25	26					
October					Topic 2 - Analyze and Use Proportional Relationships Approximately 18 days ***Fall Break is September 29-October 3	Essential Standards: <table><tr><td>7.RP.1</td><td>7.RP.2</td></tr></table>	7.RP.1	7.RP.2	
7.RP.1	7.RP.2								
X	7	8	9	10					
13	14	15	16	17					
20	21	22	23	24					
27	28	29	30	31					
November									
3	4	5	6	7	Topic 3 - Understand and Use Percents to Analyze and Solve Percent Problems Approximately 22 days ***Thanksgiving Break is November 26-28	Essential Standards: <table><tr><td>7.RP.3</td></tr></table> Supporting Standards: <table><tr><td>7.RP.1</td><td>7.NS.3</td></tr></table>	7.RP.3	7.RP.1	7.NS.3
7.RP.3									
7.RP.1	7.NS.3								
10	11	12	13	14					
17	18	19	20	21					
24	25	X	X	X					
December									
1	2	3	4	5					
8	9	10	11	12	Topic 4 - Generate Equivalent Expressions Approximately 15 days ***Winter Break is December 22-January 2	Essential Standards: <table><tr><td>7.EE.1</td><td>7.EE.2</td></tr></table> Supporting Standards: <table><tr><td>7.NS.3</td></tr></table>	7.EE.1	7.EE.2	7.NS.3
7.EE.1	7.EE.2								
7.NS.3									
15	16	17	18	19					

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January 2026					Topic 5 - Solve Problems Using Equations and Inequalities Approximately 22 days	Essential Standards: <div>7.EE.4</div>											
X	6	7	8	9		Supporting Standards: <div>7.EE.3</div>											
12	13	14	15	16													
X	20	21	22	23													
26	27	28	29	30													
February					Topic 6 - Use Sampling to Draw Inferences About Populations Approximately 12 days	Essential Standards:											
2	3	4	5	6		7.SP.1				7.SP.2		7.SP.3		7.SP.4			
9	10	11	12	13		Supporting Standards: <div>7.SP.0</div>											
X	17	18	19	20													
23	24	25	26	27													
March					Topic 7 - Probability Approximately 18 days	Essential Standards:											
2	3	4	5	6		7.SP.5				7.SP.6		7.SP.7		7.SP.8			
9	10	11	12	13													
16	17	18	19	X													
23	24	25	26	27													
April					Topic 8 - Solve Problems Involving Geometry Approximately 22 days ***Spring Break is April 6-10	Essential Standards:											
30	31	1	2	3		7.G.1		7.G.2		7.G.3		7.G.4		7.G.5		7.G.6	
X	14	15	16	17		Supporting Standards: <div>7.EE.3</div>											
20	21	22	23	24													
27	28	29	30	1													
May																	
4	5	6	7	8													
11	12	13	14	15													
18	X	20	21	22													
X	26	27	28														