

FAYETTE COUNTY PUBLIC SCHOOLS - 8th Grade MATHEMATICS 2025-2026

August 2025					UNIT	STANDARDS						
X	X	13	14	15	Topic 1: Real Numbers Approximately 24 days	Essential Standards: <table><tr><td>NS.1</td><td>NS.2</td><td>EE.1</td></tr><tr><td colspan="2">EE.2</td><td>EE.3</td></tr></table>	NS.1	NS.2	EE.1	EE.2		EE.3
NS.1	NS.2	EE.1										
EE.2		EE.3										
18	19	20	21	X		Supporting Standards: <table><tr><td>EE.4</td></tr></table>	EE.4					
EE.4												
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 Solve Linear Equations Approximately 23 days ***Fall Break is September 29–October 3	Essential Standards: <table><tr><td>EE.7.b</td><td>EE.5</td><td>EE.6</td></tr></table>	EE.7.b	EE.5	EE.6			
EE.7.b	EE.5	EE.6										
X	7	8	9	10		Supporting Standards: <table><tr><td>EE.7.a</td></tr></table>	EE.7.a					
EE.7.a												
13	14	15	16	17								
20	21	22	23	24								
27	28	29	30	31								
November					Topic 3: Use Function to Model Relationships Approximately 16 Days ***Thanksgiving Break is November 26–28	Essential Standards: <table><tr><td>F.1</td><td>F.3</td><td>F.2</td><td>F.4</td><td>F.5</td></tr></table>	F.1	F.3	F.2	F.4	F.5	
F.1	F.3	F.2	F.4	F.5								
3	4	5	6	7								
10	11	12	13	14								
17	18	19	20	21								
24	25	X	X	X								
December					Topic 4: Investigate Bivariate Data Approximately 13 Days ***Winter Break is December 22–January 2	Essential Standards: <table><tr><td>SP.1</td><td>SP.2</td><td>SP.3</td></tr></table>	SP.1	SP.2	SP.3			
SP.1	SP.2	SP.3										
1	2	3	4	5								
8	9	10	11	12								
15	16	17	18	19								

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January 2026					Topic 5: Analyze and Solve Systems of Linear Equations Approximately 25 days	Essential Standards: <div>EE.8</div>
X	6	7	8	9		
12	13	14	15	16		
X	20	21	22	23		
26	27	28	29	30		
February					Topic 6: Congruence and Similarity Approximately 25 days	Essential Standards: <div>G.1G.2G.4G.5</div> Supporting Standards: <div>G.3</div>
2	3	4	5	6		
9	10	11	12	13		
X	17	18	19	20		
23	24	25	26	27		
March					Topic 7: Understand and Apply the Pythagorean Theorem Approximately 19 days ***Spring Break is April 6-10	Essential Standards: <div>G.6G.7G.8</div>
3	4	5	6	7		
10	11	12	13	X		
17	18	19	20	21		
24	25	26	27	28		
April					Topic 8: Solve Problems Involving Surface Area and Volume Approximately 15 days	Essential Standards: <div>G.9</div>
30	31	1	2	3		
X	14	15	16	17		
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			