

FAYETTE COUNTY PUBLIC SCHOOLS - 8th Grade MATHEMATICS 2024-2025

August 2024					UNIT	STANDARDS										
X	X	14	15	16	<p>Unit 1: Real Numbers & Linear Equations</p> <p>Framework link</p> <p>Approximately 40 days</p> <p>***Fall Break is September 30 - October 4</p>	<p>Essential Standards:</p> <table border="1"> <tr> <td>NS.1</td><td>NS.2</td><td>EE.1</td></tr> <tr> <td>EE.2</td><td>EE.3</td><td>EE.7.b</td></tr> </table> <p>Supporting Standards:</p> <table border="1"> <tr> <td>EE.4</td><td>EE.7.a</td></tr> </table>	NS.1	NS.2	EE.1	EE.2	EE.3	EE.7.b	EE.4	EE.7.a		
NS.1	NS.2	EE.1														
EE.2	EE.3	EE.7.b														
EE.4	EE.7.a															
19	20	21	22	X												
26	27	28	29	30												
September																
X	3	4	5	6												
9	10	11	12	13												
16	17	18	19	20												
23	24	25	26	27												
October																
X	X	X	X	X												
7	8	9	10	11												
14	15	16	17	18												
21	22	23	24	25												
28	29	30	31	1												
November					<p>Unit 2: Linear Equations (cont.), Functions, & Bivariate Data</p> <p>Framework link</p> <p>Approximately 40 Days</p> <p>***Thanksgiving Break is November 27-29</p> <p>***Winter Break is Dec. 23 - Jan 3</p>	<p>Essential Standards:</p> <table border="1"> <tr> <td>EE.5</td><td>EE.6</td><td>F.1</td><td>F.3</td><td>F.2</td></tr> <tr> <td>F.4</td><td>F.5</td><td>SP.1</td><td>SP.2</td><td>SP.3</td></tr> </table>	EE.5	EE.6	F.1	F.3	F.2	F.4	F.5	SP.1	SP.2	SP.3
EE.5	EE.6	F.1	F.3	F.2												
F.4	F.5	SP.1	SP.2	SP.3												
4	X	6	7	8												
11	12	13	14	15												
18	18	20	21	22												
25	26	X	X	X												
December																
2	3	4	5	6												
9	10	11	12	13												
16	17	18	19	20												

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January 2025				
X	7	8	9	10
13	14	15	16	17
X	21	22	23	24
27	28	29	30	31
February				
3	4	5	6	7
10	11	12	13	14
X	18	19	20	21
24	25	26	27	28
March				
3	4	5	6	7

Unit 3: Systems of Linear Equations & Congruence and Similarity

[Framework link](#)

Approximately 45 days

10	11	12	13	X
17	18	19	20	21
24	25	26	27	28
April				
31	1	2	3	4
X	X	X	X	X
14	15	16	17	18
21	22	23	24	25
May				
28	29	30	1	2
5	6	7	8	9
12	13	14	15	16
19	X	21	22	23
X	27	28		

Unit 4: Pythagorean Theorem, Surface Area, & Volume

[Framework link](#)

Approximately 35 days

***Spring Break is April 7-11

Essential Standards:

EE.8	G.1	G.2
G.4	G.5	

Supporting Standards:

G.3

Essential Standards:

G.6	G.7
G.8	G.9