

FAYETTE COUNTY PUBLIC SCHOOLS - Geometry - MATHEMATICS 2024-2025

August 2024					UNIT	STANDARDS											
X	X	14	15	16	<p>Unit 1: Foundations of Geometry, Parallel and Perpendicular Lines, & Triangle Congruence</p> <p>Framework link</p> <p>Approximately 41 days</p> <p>***Fall Break is September 30 - October 4</p>	<p>Essential Standards:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>G.1</td> <td>G.5</td> <td>G.6</td> </tr> <tr> <td colspan="2" style="text-align: center;">G.22</td> <td>G.23</td> </tr> </table> <p>Supporting Standards:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>G.7</td> <td>G.8</td> <td>G.11 a</td> <td>G.29</td> <td>G.31</td> </tr> </table> <p>*Taught Throughout the Year: N.4, N.5, N.6</p>	G.1	G.5	G.6	G.22		G.23	G.7	G.8	G.11 a	G.29	G.31
G.1	G.5	G.6															
G.22		G.23															
G.7	G.8	G.11 a	G.29	G.31													
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																	
4	X	6	7	8			<p>Unit 2: Relationships in Triangles & Transformations</p> <p>Framework link</p> <p>Approximately 38 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" style="margin-left: auto; margin-right: auto;"> <tr> <td>G.2</td> <td>G.4</td> <td>G.6</td> <td>G.9</td> </tr> </table> <p>Supporting Standards:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>G.1</td> <td>G.3(+)</td> <td>G.29</td> <td>G.31</td> </tr> </table> <p>*Taught Throughout the Year: N.4, N.5, N.6</p>	G.2	G.4	G.6	G.9	G.1	G.3(+)	G.29	G.31	
G.2	G.4	G.6	G.9														
G.1	G.3(+)	G.29	G.31														
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
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 3: 3-D Figures, Quadrilaterals, Similarity, & Trigonometry

[Framework link](#)

Approximately 45 days

Unit 4: Right Triangles, Trigonometry, and Circles

[Framework link](#)

Approximately 50 days

***Spring Break is April 7-11

Essential Standards:

G.6	G.10	G.11
G.24	G.25	G.27

Supporting Standards:

G.5	G.7	G.21
G.22	G.23	G.26(+)
G.28	G.29	G.30

***Taught Throughout the Year: N.4, N.5, N.6**

Essential Standards:

G.12	G.16	G.19
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Supporting Standards:

G.1	G.13(+)	G.14(+)	G.15
G.17(+)	G.18(+)	G.21	G.29

***Taught Throughout the Year: N.4, N.5, N.6**