

FAYETTE COUNTY PUBLIC SCHOOLS - Algebra 2 - MATHEMATICS 2023-2024

August				
M	T	W	T	F
14	15	16	17	18
21	22	23	24	25
28	29	30	31	1
September				
M	T	W	T	F
4	5	6	7	8
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29
October				
M	T	W	T	F
2	3	4	5	6
9	10	11	12	13
16	17	18	19	20

Unit 1
 Linear Functions and Systems
 and
 Quadratic Functions and Equations

[Unit Framework](#)

Approximately 41 Days

Common Assessment Window
10/13/23 - 10/27/23

Essential Standards:

F.1.c,d	F.8a	A.2	A.14
A.19.a	A.21	A.24	N.9

Supporting Standards:

F.7	F.8b	F.12	A.3
A.12	A.13	A.14	A.20
A.22+	N.7	N.14	N.15

***Taught Throughout the Year: F.1, F.4, N.5, N.6**

October				
M	T	W	T	F
23	24	25	26	27
November				
M	T	W	T	F
30	31	1	2	3
6	7	8	9	10
13	14	15	16	17
20	21	22	23	24
27	28	29	30	1
December				
M	T	W	T	F
4	5	6	7	8
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29

Unit 2
Polynomial Functions and Conics

Unit Framework

Approximately 38 Days

Common Assessment Window
12/04/23 - 12/19/23

Essential Standards:

F.1	F.3	F.4
A.2	A.3	A.7

Supporting Standard:

A.5	F.6b	G.19	G.20+
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***Taught Throughout the Year: N.5, N.6**

January				
M	T	W	T	F
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
February				
M	T	W	T	F
29	30	31	1	2
5	6	7	8	9
12	13	14	15	16
19	20	21	22	23
26	27	28	29	1
March				
M	T	W	T	F
4	5	6	7	8

Unit 3

Rational Exponents and Radical Functions (14 days)

Probability (7 days)

include 9.2 – Circles and 10.1 & 10.2 – Matrices

Statistics

Unit Framework

Approximately 45 Days

Common Assessment Window
3/01/24 - 3/14/24

Essential Standards :

A.17b	F.1.c	F.8	SP.2
SP. 14	SP.15	SP.16	SP.19

Supporting Standard:

N.1	N.2	A.1	A.2
A.15	A.16	A.17a	F.3.b
SP.9	SP.10	SP.11	SP.12

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

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

Unit 4
Rational Functions
Exponential Functions
and Logarithmic Functions

[Unit Framework](#)

Approximately 50 Days
Common Assessment Window
4/12/24 - 4/26/24

Essential Standards :

A.17	F.1c,d	F.4.d	F.10
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Supporting Standards:

F.5.b	F.7.c +	F.8	F.9
F.12	F.13	F.14	A.10+
A.11+	A.12	A.13	A.16

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