

LESSON PLANS
November 11-15, 2024

Algebra 1A (Period 1&5)

DAY	OBJECTIVES Students will be able to:	ACTIVITIES	ASSESSMENT	ACCOMMODATIONS	PA COMMON CORE STANDARDS
Monday 11/11/24	No School	No School - In-Service	1. Class Participation 2. Homework	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1
Tuesday 11/12/24	1. Write two linear equations related to a given absolute value equation. 2. Solve equations involving one or two absolute values. 3. Identify special solutions of absolute value equations.	1. Warm-up 2. 1.6 Exit Ticket 3. Workbook p.11 #1-6, 16	1. Class Participation 2. Homework	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1
Wednesday 11/13/24	1. Write two linear equations related to a given absolute value equation. 2. Solve equations involving one or two absolute values.	1. Warm-up problem 2. Ch. 1.7 Notes - solve literal equations	1. Class Participation 2. Homework	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1

	3. Identify special solutions of absolute value equations.				
Thursday 11/14/24	1. Identify a literal equation. 2. Use properties of equality to rewrite literal equations. 3. Use rewritten formulas to solve problems. .	1. Warm-up 2. Workbook p.13 #1-6	1. Class participation	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1
Friday 11/15/24	1. Identify a literal equation. 2. Use properties of equality to rewrite literal equations. 3. Use rewritten formulas to solve problems.	1. Warm-up 2. Ch. 1.7 Notes - solve literal equations	1. Class Participation 2. Homework	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1

Intro to Algebra (7) (Period 2)

DAY	OBJECTIVES Students will be able to:	ACTIVITIES	ASSESSMENT	ACCOMMODATIONS	PA COMMON
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					CORE STANDARDS
Monday 11/11/24	No School	No School - In-Service	Class Participation 2. Independent Practice	Individual students will be provided accommodations if mandated in their IEPs	
Tuesday 11/12/24	1. Find differences of rational numbers by reasoning about absolute values. 2. Find distances between numbers on a number line.	1. Warm-up 2. Ch. 1.5 Notes - find distance between two numbers	1. Class Participation 2. Homework	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1
Wednesday 11/13/24	1. Find differences of rational numbers by reasoning about absolute values. 2. Find distances between numbers on a number line.	1. Warm-up 2. Ch. 1.5 Notes - application problems	1. Class Participation 2. Independent Practice	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1
Thursday 11/14/24	1. Find differences of rational numbers by reasoning about absolute values. 2. Find distances between numbers on a number line.	1. Warm-up 2. 1.5 Exit Ticket 3. Workbook p.22 #1-9	1. Class Participation 2. Exit Slip	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1

Friday 11/15/24	1. Find differences of rational numbers by reasoning about absolute values. 2. Find distances between numbers on a number line.	1. Warm-up 2. Workbook p.22 #1-9	1. Class Participation 2. Homework	Individual students will be provided accommodations if mandated in their IEPs	CC.2.1.7.E.1
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Algebra II (Period 4)

DAY	OBJECTIVES Students will be able to:	ACTIVITIES	ASSESSMENT	ACCOMMODATIONS	PA COMMON CORE STANDARDS
Monday 11/11/24	No School	No School - In-Service	1. Class Participation	Individual students will be provided accommodations if mandated in their IEPs	HSA-CED.A.2
Tuesday 11/12/24	1. Use slope-intercept form and point-slope form to write linear functions.	1. Lesson 2.4 Notes - point-slope form	1. Class Participation 2. Exit Ticket 3. Pre-Test	Individual students will be provided accommodations if mandated in their IEPs	HSA-CED.A.2

	2. Write linear functions to solve problems.				
Wednesday 11/13/24	1. Use slope-intercept form and point-slope form to write linear functions. 2. Write linear functions to solve problems.	1. Point-Slope Form Worksheet	1. Class Participation	Individual students will be provided accommodations if mandated in their IEPs	HSA-CED.A.2
Thursday 11/14/24	1. Use slope-intercept form and point-slope form to write linear functions. 2. Write linear functions to solve problems.	1. Lesson 2.4 Notes - parallel and perpendicular lines	1. Class Participation	Individual students will be provided accommodations if mandated in their IEPs	HSA-CED.A.2
Friday 11/15/24	1. Use slope-intercept form and point-slope form to write linear functions. 2. Write linear functions to solve problems.	1. Parallel and Perpendicular Lines Packet	1. Class Participation 2. Exit Ticket	Individual students will be provided accommodations if mandated in their IEPs	HSA-CED.A.2

Math Strategies II (Period 6)

DAY	OBJECTIVES Students will be able to:	ACTIVITIES	ASSESSMENT	ACCOMMODATIONS	PA COMMON CORE STANDARDS
Monday 11/11/24	No School	No School - In-Service			M07.D-S.2.1
Tuesday 11/12/24	1.Find volume of cones, cylinders, and spheres.	1. Volume of Cylinders Notes	1. Class Participation 2. Exit Ticket 3. Pre-Test	Individual students will be provided accommodations if mandated in their IEPs	M07.D-S.2.1
Wednesday 11/13/24	1. Find volume of cones, cylinders, and spheres.	1. Popcorn Activity	1. Class Participation	Individual students will be provided accommodations if mandated in their IEPs	M07.D-S.2.1
Thursday 11/14/24	1. Find volume of cones, cylinders, and spheres.	1. Popcorn Activity	1. Class Participation	Individual students will be provided accommodations if mandated in their IEPs	M07.D-S.2.1
Friday 11/15/24	1. Find volume of cones, cylinders, and spheres.	1. Volume of Cylinders Notes	1.Class Participation 2. Exit Ticket	Individual students will be provided accommodations if mandated in their IEPs	M07.D-S.2.1

**Lesson plans or assignments may be altered at any time. **