

Geometry Week 7 (May 4th-May 8th)

Hello wonderful geometry students! Welcome to **week 7** of distance learning and **second week of term 4**!

LINK: [TI Graphing Calculator \(FREE\)](#) (Please utilize the TI-84 Plus graphing calculator)

Weekly Outline for May 4th-May 8th

Mon, May 4th	Tues, May 5th	Wed, May 6th	Thurs, May 7th
<p><u>Perpendicular and Parallel Lines in the Cartesian Plane</u></p> <p>Virtual Lesson by Ms.Alvarado: Period 2 (10:00-10:30am)</p> <p>Period 3: Start Khan Academy Lessons</p> <p>Click here for past geometry schedules</p>	<p><u>Perpendicular and Parallel Lines in the Cartesian Plane</u></p> <p>Virtual Lesson by Ms.Alvarado: Period 3 (9:00-9:30am)</p> <p>Period 2: Start Khan Academy Lessons</p>	<p><u>Parallel & perpendicular lines</u></p> <p>Khan Academy Videos:</p> <ol style="list-style-type: none"> 1. Parallel & perpendicular lines tro 2. Parallel & perpendicular lines from graph 3. Parallel lines from equation 4. Perpendicular lines from equation 5. Perpendicular lines from equation (example 2) 6. Perpendicular lines from equation (example 3) 7. Writing equations of perpendicular lines <p>***Videos and Article are optional (highly recommended)</p> <p>GRIT on teams: Go to team "Geometry with Ms.Alvarado" @ (11:40-12:10pm)</p> <p><u>What is due on Wednesday May 6th:</u></p> <p>ALEKS ASSIGNMENT:</p> <ol style="list-style-type: none"> 1. Week 7: Parallel & Perpendicular Lines (12 questions) <p><u>Aspen assignment called ALEKS 5/6</u></p>	<p><u>Analytic geometry review</u></p> <p>Khan Academy Videos:</p> <ol style="list-style-type: none"> 1. Dividing line segments 2. Area of trapezoid on the coordinate plane 3. Parallel & perpendicular lines intro 4. Coordinate plane word problem 5. Parallel & perpendicular lines from graph 6. Parallel lines from equations 7. Perpendicular lines from equations <p>***Videos are optional (highly recommended)</p> <p><u>What is due on Friday May 8th:</u></p> <p>Khan Academy Exercises:</p> <ol style="list-style-type: none"> 1. Analytic geometry: Quiz 1 (5 questions) 2. Analytic geometry: Quiz 2 (5 questions) 3. Analytic geometry: Quiz 3 (5 questions) <p><u>Aspen assignment called Khan 5/8</u></p> <p>We will have an in-class exit ticket, if you want a high percentage complete the edulastic below. Check aspen for grade 24hrs after class:</p> <p>Edulastic:</p> <ol style="list-style-type: none"> 1. Week 7: Exit ticket <p><u>Aspen assignment called EXITT 5/8</u></p>
ALEKS LESSONS DUE Sunday May 10th (4 lessons)			

Keep scrolling to find the Instructions for each program/system.

IF YOU MISS A DEADLINE: It is YOUR responsibility to communicate with your instructor in regards to completion of late assignments. Each assignment should take ***no more than 30 minutes a day***. If this is the case, please reach out.

I will be available via email or *remind* app from **12-1pm each day**. Reach out if you have any questions. (Kathy.alvarado@k12.dc.gov)

If you do not finish the assignments in 24 hours from their due dates, your parents will be contacted to help you create a schedule to complete the assigned work.

Keep scrolling to find the Instructions for each program/system

ALL of our sites can be accessed via your Clever portal (clever.com/in/dcpsk12)

To login: your username (student id number) and password (6 digit birthday)



(FORMATIVE GRADES) Monday through Thursday, you will do the following:

1. Use a device (smart phone, tablet or computer) with internet access
2. Access **CLEVER**
3. Go to **KHAN ACADEMY**

(Make sure your username includes first and last name so I know which account belongs to you)



Khan Academy

4. Type in your username and password
5. Watch the assigned videos and complete assigned practice

Grades will be entered in Aspen based on how you perform on Khan. You have the opportunity to do assignments over until you are satisfied with your score. You can work ahead or **complete extensions** if you finish the lessons early.

(VIRTUAL LESSON): This lesson will include a presentation that will allow students to ask me questions and receive immediate feedback. This will be done by using **office 365**.

1. Use a device (smart phone, tablet or computer) with internet access
2. Access **CLEVER**
3. Go to **Office 365**



Login Office ?

4. Login using the following:
 - Username: studentID#@students.k12.dc.us
 - Password: CLEVER PASSWORD
5. Select **"Teams"** app from the home screen
6. Select **"Teams"** app from the home screen
7. Select **"Geometry Period 2"** or **"Geometry Period 3"** on the menu and select **"Lessons with Ms.Alvarado"**
8. Click the invitation for the lesson for that certain day and select **"Join"** on the right-hand side of the screen.

EDULASTIC: You may use the notes you took throughout the week, but may not use the internet as a resource.

1. Use a device (smart phone, tablet or computer) with internet access
2. Access **CLEVER**



Edulastic

3. Select **Edulastic**
4. Complete and submit the assigned math assessment

ALEKS: You will have additional assignments that can be accessed via the ALEKS platform. The purpose of these tasks are to ensure that previously covered material remains fresh in your mind.

1. Use a device (smart phone, tablet or computer) with internet access
2. Access **CLEVER**
3. Go to **ALEKS**



Aleks

4. Type in your username and password
5. Complete the assigned task

