

## 9-12 Mathematics

**This is work for the dates of April 27 to May 1**

### **Message to students and families:**

Parents & Students - Welcome to the 9-12 Mathematics Portal. Please reach out to your aligned teacher for questions specific to your course.

- [Scientific Calculator Link](#)
- [Graphing Calculator Link](#)

<b>Algebra 2R</b>	<b>Algebra 1R</b>	<b>Algebra 1A</b>
<p>Tuesday: Unit 9 Quiz (Look for the quiz emailed to you Tuesday morning)</p> <p>Thursday: Unit 10 Quiz covering lessons 10-1 through 10-4 (Look for the quiz emailed Thursday morning)</p> <p>Office Hours: 8am-12pm Contact: <a href="mailto:preif@cortlandschools.org">preif@cortlandschools.org</a></p>	<p>There will be a cumulative review assignment on <a href="#">Delta Math</a>. You must log in to see that assignment.</p> <p>Take this week to also get caught up on the factoring review assignments from last week.</p> <p>Office Hours: 9-11am, 1-3pm zoom Contact: <a href="mailto:kokipney@cortlandschools.org">kokipney@cortlandschools.org</a> Remind: To join: Text 81010, @missokip20</p> <p>Office Hours: MWF 10:00 - 11:30 TR 12:30 - 2:00 Contact: <a href="mailto:jrobinson@cortlandschools.org">jrobinson@cortlandschools.org</a> Remind: To join: Text 81010, @jrobalg</p> <p>Office hours: MTWThF 9-11a., 1-2:30pm Contact: <a href="mailto:nkowatch@cortlandschools.org">nkowatch@cortlandschools.org</a></p> <p>For Advanced 8th Graders: Office Hours: 9-11am MWF Contact: <a href="mailto:jsilleck@cortlandschools.org">jsilleck@cortlandschools.org</a> <a href="mailto:jhenry@cortlandschools.org">jhenry@cortlandschools.org</a></p>	<p>This work covers the end of Unit 6 Workbook. There is a calendar on your teacher's workbook.</p> <ul style="list-style-type: none"> <li>• Albright <ul style="list-style-type: none"> <li>○ <a href="#">Google Workbook</a></li> <li>○ <a href="#">Google Answer Key completed during zooms</a></li> <li>○ <a href="#">6.6 google form</a> (old) (graded)</li> <li>○ Turn in 6.8 by emailing me a pic of your work (old) (graded)</li> <li>○ <a href="#">6.9 google form</a> (old) (graded)</li> <li>○ Our zoom on Tuesday will cover lesson 6.10</li> <li>○ You have DELTA MATH for your Unit 6 Review (graded)</li> <li>○ Our zoom on Thursday will cover unit 6 Review!</li> <li>○ Test NEXT WEEK (graded)</li> </ul> </li> </ul> <p>Contact: <a href="mailto:aalbright@cortlandschools.org">aalbright@cortlandschools.org</a> <b>Zoom: 1:30-2:00pm Tuesday &amp; Thursday and by appointment.</b> Zoom ID is 319 261 938 Meeting ID is 126440 Office Hours: 8am-3pm</p>

		<p>Mr. Levinton &amp; Miss Kinsinger Click <a href="#">here</a> for the End of Unit 6 Workbook. Click <a href="#">here</a> for the absent notes. Please turn in all assignments that are missing or marked as '0'. Here is what should be covered so far:</p> <p>6.7 - Point Slope Form (pages 2-5) Click <a href="#">here</a> for the videos to this lesson. 6.8 - Point Slope Form (pages 6-7) Click <a href="#">here</a> for the videos to this lesson. 6.9 - Point-Slope Form Practice Day (Pages 9-10) - Practice day, no video 6.10 - x&amp;y intercepts (Pages 11-13) Click <a href="#">here</a> for the video to this lesson. 6.11 - Interpreting Real Graphs <a href="#">here</a></p> <p><b>IF YOU ARE UP TO DATE:</b> <b>This week we are finishing the last lesson in the end of unit 6 workbook and the review for our assessment.</b> 6.12 - Interpreting and graphing real life scenarios(17-18) Click <a href="#">here</a> for the video lesson. Please submit the homework into google classroom. Unit 6 Review(pages 19-21) [Video for review will come this week] <b>**Reminder that Miss K &amp; Mr. L hold HW help sessions 11:30am-12:30pm every Wed&amp;Thurs**</b> Office Hours: 11:30am-3:30pm, Zoom by appointment. Contact: <a href="mailto:alevinton@cortlandschools.org">alevinton@cortlandschools.org</a> Office Hours: 10am-2:30pm, Zoom by appt. <a href="#">Zoom Sign-Up</a> Contact: <a href="mailto:akinsinger@cortlandschools.org">akinsinger@cortlandschools.org</a> <b><u>If you have any questions:</u></b> Remind: To join: text 81010, @levinton Google Classroom: Class code(for those who have not joined): 67h7t4c</p>
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<p align="center"><b>Numerical Geometry</b></p> <p>Directions:</p> <p>All on Deltamath.com:</p> <p>Mon 4/27: Arc Length (due 5 /6)</p> <p>Wed 4/29: Area of a Sector (due 5/6)</p> <p>Fri 5/1: Circle Equations (due 5/6)</p> <p>If you still have not done so: Create an account at: <a href="https://deltamath.com/">https://deltamath.com/</a></p> <p>Teacher Code: 926319</p> <p>Period: Numerical Geometry</p> <p>Office Hours: M-F: 3:30 on zoom</p> <p>Link: <a href="https://zoom.us/j/840129567?pwd=dFlsb2NzMtJlQ2IUEd6TmPxQXYyZz09">https://zoom.us/j/840129567?pwd=dFlsb2NzMtJlQ2IUEd6TmPxQXYyZz09</a></p> <p>Contact: <a href="mailto:ckolson@cortlandschools.org">ckolson@cortlandschools.org</a></p>	<p align="center"><b>Geometry R</b></p> <p>This week's calendar:</p> <table><tr><td>4/27 10.9 Volume of Pyramids and Cones Notes</td><td>4/28 10.9 HW Due</td><td>4/29 10.10 Spheres Notes</td><td>4/30 10.10 HW Due</td><td>5/1 10.8 - 10.10 Quiz on Delta Math Due 5/6</td></tr></table> <p>Please submit HW on Google Classroom</p> <p>Olson: Office Hours: M-F: 9-11 AM, 1-3 PM Contact: <a href="mailto:ckolson@cortlandschools.org">ckolson@cortlandschools.org</a> Google Classroom code: tjrxnm Zoom link: <a href="https://zoom.us/j/840129567?pwd=dFlsb2NzMtJlQ2IUEd6TmPxQXYyZz09">https://zoom.us/j/840129567?pwd=dFlsb2NzMtJlQ2IUEd6TmPxQXYyZz09</a></p> <p>Robinson: Office Hours: MWF 12:30 - 2:00 TR 10:00 - 11:30 Contact: <a href="mailto:jrobinson@cortlandschools.org">jrobinson@cortlandschools.org</a></p>	4/27 10.9 Volume of Pyramids and Cones Notes	4/28 10.9 HW Due	4/29 10.10 Spheres Notes	4/30 10.10 HW Due	5/1 10.8 - 10.10 Quiz on Delta Math Due 5/6	<p align="center"><b>Mathematical Financial Management 2</b></p> <p>Mrs. Albright Here is a <a href="#">timeline</a> for your <a href="#">car project</a>. All of the below assignments are found directly on the car project link above. Checkpoint 2 and google form 2 is due 4/21 (old) Checkpoint 3 and google form 3 is due 4/24 (old) Checkpoint 4 and google form 4 is due 4/28 (new) Checkpoint 5 and google form 5 is due 5/1 (new)</p> <p>Zoom Meeting 12:00pm 4/28 &amp; 5/1 Meeting ID: 939 1060 2021 Password: 077272 Office Hours: 8am-3pm Contact: <a href="mailto:aalbright@cortlandschools.org">aalbright@cortlandschools.org</a></p> <p>Office Hours: 9-11am Contact: <a href="mailto:pwest@cortlandschools.org">pwest@cortlandschools.org</a></p>
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<p align="center"><b>Algebra 2A</b></p> <p>*Students still need to create DeltaMath.com accounts. Teacher Code: 926319</p> <p>All assignments on Deltamath:</p>	<p align="center"><b>Pre Calculus</b></p> <p>Mon 4/27: Zoom 10 am to go over HW 11.5 and quiz 11.2    Work on Review sheet</p> <p>Tue 4/28: Zoom 10 am to answer review questions (optional) Test opens at 11 am in Lumen. Must complete by 10 am Thurs 4/30</p>	<p align="center"><b>Calculus I/II</b></p> <p>Mon: 4/27 Zoom 9 am to go over HW 9.5 Part II. Do notes 9.6. HW due Wed. Take quiz 9.3 (covers sections 9.4 and 9.5) due by Wed 9am.</p> <p>Wed: 4/29: Zoom 9 am to go over HW and quiz. Work on review questions.</p>					

<p>M 4/27: Radical Equations Day 1 (due 5/1)</p> <p>W 4/29: Radical Equation Day 2 (due 5/1)</p> <p>F 5/1: QUIZ Radical Equations (due 5/8)</p> <p>Office Hours: M-F: 3 PM on zoom</p> <p>Link:  <a href="https://zoom.us/j/840129567?pwd=dFlsb2NzMtJlIQ2lIUEd6TmpxQXYyZz09">https://zoom.us/j/840129567?pwd=dFlsb2NzMtJlIQ2lIUEd6TmpxQXYyZz09</a></p> <p>Contact: <a href="mailto:kolson@cortlandschools.org">kolson@cortlandschools.org</a></p>	<p>Thur 4/30: Zoom 10 am Notes 12.1 Hw due Friday by 10 am p. 558 # 17-47 odd &amp;26</p> <p>Fri 5/1: Zoom 10 am. Go over HW. Do notes 12.3 Hw due Mon. p. 572 # 15-41 odd</p> <p>Office Hours: M-F: 10-11am via Zoom beginning Monday 3/23.</p> <p>Contact: <a href="mailto:cbrafman@cortlandschools.org">cbrafman@cortlandschools.org</a></p> <p>Join Remind: Text 81010 @mrscbrafm</p>	<p>Thurs 4/30: Available to Zoom 9 am to answer questions on review. (optional)</p> <p>Friday 5/1: Take Unit Exam 9.1 - 9.6 from 8:30-10 am via zoom.</p> <p>Office Hours: M-F: 9 - 10 am via Zoom.</p> <p>Contact: <a href="mailto:cbrafman@cortlandschools.org">cbrafman@cortlandschools.org</a></p> <p>Join Remind: Text 81010 @mrscbraf</p>
<p><b>College Accounting</b></p> <p><u>Mon 4/27</u>: Zoom meet 8 am. Start Powerpoint for unit 11. Do end of section questions in wileyplus for 11.1 and 11.2</p> <p>Wed <u>4/29</u>: Zoom 8 am, finish Unit 11 Powerpoint. Answer end of section questions in WileyPlus. Do Brief Exercises # 1- 7 due Friday.</p> <p><u>Friday: 4/30</u>. Zoom 8 am. Go over HW. Do Exercises 1 - 5 due for Monday</p> <p>Office Hours: M-F 8 -9 am .</p> <p>Contact: <a href="mailto:cbrafman@cortlandschools.org">cbrafman@cortlandschools.org</a></p> <p>Join Remind: Text 81010 @mrscbrafma</p>		