

4th Qtr Assignments Continued

Please Date and take Notes as you watch each lesson's video!

All assignments will be completed through Edgenuity, Aleks, Quizizz and/or ThatQuiz.org. Students are to log on and complete the e-Learning math course listed in Edgenuity. Also, you must complete the Topic Goals in Aleks. Please email me at tonia.young@richlandone.org, if you have any questions.

Reminder: weekly topic goals will continue to be updated.

Days 16, 17, 18, 19 &20

Standards	<p>G.GCO.1* Define angle, perpendicular line, parallel line, line segment, ray, circle, and skew in terms of the undefined notions of point, line, and plane. Use geometric figures to represent and describe real-world objects.</p> <p>G.GCO.8* Prove, and apply in mathematical and real-world contexts, theorems about lines and angles, including the following: a. vertical angles are congruent; b. when a transversal crosses parallel lines, alternate interior angles are congruent, alternate exterior angles are congruent, and consecutive interior angles are supplementary; c. any point on a perpendicular bisector of a line segment is equidistant from the endpoints of the segment; d. perpendicular lines form four right angles.</p>
Learning Targets I Can Statements	<p>I can determine the relationship between the slopes of parallel and/or perpendicular lines.</p> <p>I can write equations of lines that are parallel or perpendicular to a given line.</p>

Essential Question(s)	What is the relationship between slopes of parallel or perpendicular lines? How do you write equations of lines given that they are parallel or perpendicular to a given line?
Main Resource	Edgenuity (https://auth.edgenuity.com/Login/Login/Student) Username: studentID@r1student.org Password: studentID
Resources	DLE device, internet access, paper and pencil, https://auth.edgenuity.com/Login/Login/Student https://quizizz.com/join https://www.aleks.com/
Learning Activities or Experiences	Parallel and Perpendicular Lines (LOG On to e2020) (Originally days 14 and 15) Day 16 Writing Linear Equations Guided Notes <ul style="list-style-type: none"> • Instruction - How do you write equations of lines given that they are parallel or perpendicular to a given line? • Assignment - Practice writing equations of parallel and perpendicular lines. **All tasks must be completed to receive credit for the instruction and notes. Day 17 – Please complete Writing Linear Equations – Quiz (found on e2020) **You will receive a grade for the quiz also. <p style="text-align: center;">Due by 11:59 p.m. on Sunday Night.. Due by 11:59 p.m. on Sunday Night.</p>

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	<p>Day 18 – (Log on to e2020) Unit Test Complete Unit Test Review</p> <p>**All tasks must be completed to receive credit for the instruction and notes.</p> <p>Day 19 – Please Complete Unit Test (found on e2020)</p> <p>**You will receive a grade for the quiz also.</p> <p>REMINDER: Weekly topic goals will be checked weekly. Due by 11:59 p.m. on Sunday Night.</p>
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Days 20 MAKE UP work. Complete ALEKs Topic Goals & COMPLETE Parallel and Perpendicular lines / Lines cut by a transversal ASSIGNMENTS

1. Please use your notes from Day #11 and Day #13 from e2020
2. Use your notes to complete the ThatQuiz.org assignment and their Quiz Code.

Go to

<https://www.thatquiz.org/>

scroll to bottom of the page
and enter this code:

XX9DTRNW Do Now 1/10 TQ (Slopes of Parallel and Perpendicular Lines)

KSZEWJ3H Geometry Lines and Angles (**past due**)

411DT626 Lesson Parallel Lines and Transversals (**past due**)

6H646WCH Classifying triangles (**past due**)

These assignment were due by Monday, 05/04/20

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