

Ivy Academia Entrepreneurial Charter School: 2019-2020

## Math Grade 6

Mrs. Cooley — [cooleym@ivyacademia.com](mailto:cooleym@ivyacademia.com)

### Homework / Classwork to Finish

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#### Quarter 2:

#### Thanksgiving Break!

#### 11/18/19 -- M, T, W, Th, F

Chapter 2 Test this week: P5 on Thursday. P3 & P6 on Friday

HW: Finish Worksheet "ENRICH" (Ordering Fractions)

HW: Complete any 8 problems on your Practice Test

HW: Study your Study Guide and Practice Test

Classwork: 20 points for Study Guide Notes

Classwork: 20 points Conversions Puzzle and Math

Weekly Warmups Graded: 20 points

Carnivorous Plant Math Poster -- Final class work will be on Monday, Dec. 2.

#### 11/12/19 -- T, W, Th, F (Veteran's Day on Monday)

HW: Worksheet -- Lesson 1 Skills Practice, #1-6, and then finish through #15

HW: p133, #1-9b

Complete Carnivorous Plant Math Project.

Exit Ticket: Comparing and Ordering Fractions

11/12 Weekly Warmups graded.

Period 6: Finish worksheet, both sides -- "Lesson 1 Skills Practice" & "Enrich"

**11/04/19 -- M, T (6th Grade Field Trip), W (Half Day), Th, F**

Conversion Notes: Fractions to Decimals to Percents

Diamond Notes: Mid Chapter Review

HW: p121, #1-12 Conversions

HW: p128, #1-10 Mid-Chapter 2 Review

P5 and P6, Mid-Chapter 2 QUIZ on Thursday; Period 3: Mid-Chapter 2 QUIZ on Friday.

***The QUIZ will take two days.***

NEXT WEEK -- HW: p133, #1-9b Ordering Fractions

Continue Carnivorous Plant Art and Data.

**10/28/19 -- M, T, W, Th (Half Day Halloween), F**

Unit Rate/Complex Fractions Scarecrow

Prime Factorization Maze

Order of Operations Prism

HW: Khan Academy -- Sign up and complete 1 task. Class codes are below.

**Halloween:** CARNIVOROUS PLANT Posters: Conversions from Decimals to Fractions to Percents

Include a Watercolor Painting of Plant, Plant Name, Diet details, and

Plant data to calculate conversions

**10/22/19 -- T, W, Th (No School Monday, Tuesday Field Trip, Friday School Cancelled, Fires/Air Quality)**

HW -- Inquiry Lab, p97-100

HW -- p105, #1-13

HW -- p113, #1-13

**Quiz on Friday Postponed -- School cancelled.**

**The End of Quarter 1**

**Week of 10/16 -- W, Th, F Half Days** (Parent/Teacher Conferences)

HW p96 #31-38 due Friday

Review Notes: Operations with Decimals

QUIZ Study Guide: Know how to complete p95 & p96

QUIZ: Lesson 1 of Chapter 2

**Week of 10/7 --M, T, Th** (Yom Kippur; Fires on Friday)

HW p93, #1-10

HW p95, #18-25

Equivalent Values Doodle Sheet: Fractions to Decimals to Percents

Test Corrections due.

**Week of 10/2 -- W, Th, F** (Rosh Hashanah)

Study for Test. Study Guide.

Finish Vocabulary. Submit.

Halloween Bat Math Facts Review

Chapter 1 Test

**Week of 9/23 --**

Mid-Chapter 1 Quiz

HW p63, #1-7

MID-CHAPTER 1: Test Corrections w/Parent Signature due Friday, 9/27

HW p65, #12 - 19

HW p75, #1 - 7

Study Guide -- CHAPTER 1 TEST (Test is Next Week: Thursday 10/3)

Week 5 -- 9/16

M, 9/16 -- Ratio Tables, p43, #1 - 5a,b,c

T, 9/17 -- Mid-Chapter Check, p58, #1 - 8

W, 9/18 -- p57 Cases 3 - 6

Th, 9/19 -- Study Guide for "Mid Chapter Quiz"

Study for Mid Chapter Quiz on Monday, 9/23

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Week 4 — Semester Start with Mrs. Cooley  
9/12 and 9/13

#### Class Activities

1. Begin Lesson 4: Ratio Tables, pg 39
2. School Supplies Daily — Two 70 page spirals (or one large spiral), “Math Notes” and “Math Practice,” two mechanical pencils with erasers, two highlighters or colored pencils, one blue pen or color other than black. Textbook brought to class daily. Return corner of syllabus with parent signature on Monday 9/16.
3. Review Math Facts for 12x12 Race / Wall of Champions.