

Pennington Traditional – *Math 6th Extended*

Teacher: *Mr. Derrick Saunders*

Updated: *March 20, 2020*

<u>Month</u>	<u>Objectives Covered</u>	<u>Prior Assignments, Assessments, Resources</u>	<u>Additional Available Resources</u>
September	Unit 1: Ratios & Proportions	<ul style="list-style-type: none"> • Student Workbook Course 1 Practice Worksheets for sections 5.1 Ratios, 5.2 Ratio Tables, 5.3 Rates, 5.4 Comparing & Graphing Ratios, and 5.5 Proportions • Unit 1 Test: Ratios & Proportions 	Big Ideas Math Learning App, Study.com, IXL
October	Unit 2a: Number Sense – Fractions, Decimals, Percent	<ul style="list-style-type: none"> • Student Workbook Course 1 Practice Worksheets for sections 4.4 Rational Numbers, 4.5 Percents, 4.6 Percents & Decimals, 4.7 Comparing & Ordering Fractions, Decimals, & Percents • Unit 2 Test: Fractions, Decimals, & Percents 	Big Ideas Math Learning App, Study.com, IXL
November	Unit 2b: Number Sense – Integers, Absolute Value, Exponents	<ul style="list-style-type: none"> • Student Workbook Course 1 Practice Worksheets for sections 1.1 Integers, 1.2 Comparing & Ordering Integers, 1.3 Integers & 	Big Ideas Math Learning App, Study.com, IXL

		<p>Absolute Value, and 2.4 Powers & Exponents</p> <ul style="list-style-type: none"> • Unit 2 Test: Integers, Absolute Value, Exponents 	
December	Unit 3: Integer Operations	<ul style="list-style-type: none"> • Student Workbook Course 1 Practice Worksheets for sections 2.1 Adding Integers, 2.2 Subtracting Integers, and 2.3 Multiplying & Dividing Integers, and 2.5 Order of Operations • Unit 3 Test: Integer Operations 	Big Ideas Math Learning App, Study.com, IXL
January	Unit 4: Fractions, Decimals & Problem Solving	<ul style="list-style-type: none"> • Student Workbook Course 1 Practice Worksheets for sections 3.3 Multiplying Fractions & Mixed Numbers, 3.4 Dividing Fractions, 3.5 Dividing Mixed Numbers, 4.1 Adding & Subtracting Decimals, 4.2 Multiplying Decimals, and 4.3 Dividing Decimals • Unit 4 Test: Fractions • Unit 4 Test: Decimals 	Big Ideas Math Learning App, Study.com, IXL
February	Unit 5a: Algebraic Expressions & Equations	<ul style="list-style-type: none"> • Student Workbook Course 1 Practice Worksheets for sections 6.1 Algebraic Expressions, 6.2 Writing Expressions, 7.1 Writing Equations in One Variable, 7.2 Solving Equations Using 	Big Ideas Math Learning App, Study.com, IXL

		Addition or Subtraction, 7.3 Solving Equations Using Multiplication or Division	
March	Unit 5b: Inequalities	<ul style="list-style-type: none"> • Unit 5 Test: Algebraic Expressions & Equations • Student Workbook Course 1 Practice Worksheets for sections 7.4 Writing & Graphing Inequalities and 7.5 Solving Inequalities Using Addition or Subtraction • Unit 5 Test: Inequalities 	Big Ideas Math Learning App, Study.com, IXL

Reminders:

- No new instruction is being given.
- All additional available resources are for optional practice only and are not being used for grades.
- All due dates are April 14, or whenever students return to school.
- I am available during regular school hours (9:00 a.m. – 3:40 p.m. Monday-Friday) to provide assistance and/or additional resources and I can be reached at saundedd@pwcs.edu.