

There is a general timeline on my school web page but this is a general overview of what and when we will be learning this year via a remote school day schedule Cohort b periods 3-5. This is subject to change via, fire drills, snowdays, student understanding, covid, if there is a state exam ect. I am trying to have video lessons for days when they are in school as well on google class as well as remote days in case a student is absent or wants to review the lesson at home. The blank days are days for reinforcement or extensions on the topics from the previous days I hope this helps.

## September

Welcome Back!

Teacher Letter, Benchmark assessments

Lesson 1.1 Identifying Integers and Their Opposites 1

Lesson 1.2 Comparing and Ordering Integers 1, 2

Lesson 1.3 Absolute Value1

Lesson 2.1 Greatest Common Factor 1

Lesson 2.2 Least Common Multiple 1

September

	Monday	Tuesday	Wednesday	Thursday	Friday
	31	1	2	3	4
Meet and greet	7	8	9	10	11
Star, practice how to get to online resources	14	15	16	17	18
	21 1.1 Identifying Integers and Their Opposites 1	22 1.2 Comparing and Ordering Integers 1, 2	23 1.3 Absolute Value1	24 Review	25 quiz
	28	29 2.1 Greatest Common Factor 1	30 2.2 Least Common Multiple 1		

## October

Lesson 3.1 Classifying Rational Numbers 1, 2

Lesson 3.2 Identifying Opposites and Absolute Value  
of Rational Numbers 1, 2

Lesson 3.3 Comparing and Ordering Rational Numbers 1, 2

Lesson 4.1 Applying GCF and LCM to Fraction Operations 1, 2, 3

Lesson 4.2 Dividing Fractions 1, 2

Lesson 4.3 Dividing Mixed Numbers 1, 2

Lesson 4.4 Solving Multistep Problems with Fractions and Mixed Numbers 1,

Lesson 5.1 Dividing Whole Numbers 1, 2

Lesson 5.2 Adding and Subtracting Decimals 1, 2

Lesson 5.3 Multiplying Decimals 1, 2

	Monday	Tuesday	Wednesday	Thursday	Friday
	28	29	30	1 review	2 quiz
	5 Lesson 3.1 Classifying Rational Numbers 1, 2	6 Lesson 3.2 Identifying Opposites and Absolute Value of Rational Numbers 1, 2	7 Lesson 3.3 Comparing and Ordering Rational Numbers 1, 2	8 review	9 quiz
	12 columbus day	13 Lesson 4.1 Applying GCF and LCM to Fraction Operations 1, 2, 3	14 Lesson 4.2 Dividing Fractions 1, 2	15	16 Lesson 4.3 Dividing Mixed Numbers 1, 2
	19	20 Lesson 4.4 Solving Multistep Problems with Fractions and Mixed Numbers 1,	21 review	22 ready	23 quiz
	26 Lesson 5.1 Dividing Whole Numbers 1, 2	27 Lesson 5.2 Adding and Subtracting Decimals 1, 2	28 Lesson 5.3 Multiplying Decimals 1, 2	29	Halloween

## November

Lesson 5.4 Dividing Decimals 1,2

Lesson 5.5 Applying Operations with Rational Numbers 1, 2

Lesson 6.1 Ratios 1, 2

Lesson 6.2 Rates 1, 2

Lesson 6.3 Using Ratios and Rates to Solve Problems 1

## Thanks Giving

Lesson 7.1 Ratios, Rates, Tables, and Graphs 1,

Lesson 7.2 Solving Problems with Proportions 1, 2, 3

Lesson 7.3 Converting Within Measurement Systems 1, 2

Lesson 7.4 Converting Between Measurement Systems 1,2

	Monday	Tuesday	Wednesday	Thursday	Friday
Daylights saving time	2 Lesson 5.4 Dividing Decimals 1,2	3 Elections day Lesson 5.5 Applying Operations with Rational Numbers 1, 2	4 review	5 Are you ready	6 Quiz
	9 Lesson 6.1 Ratios 1, 2	10 Lesson 6.2 Rates 1, 2	11 Veterans day	12	13 Lesson 6.3 Using Ratios and Rates to Solve Problems 1
	16 review	17 Quiz	18 Lesson 7.1 Ratios, Rates, Tables, and Graphs 1,	19	20 Lesson 7.2 Solving Problems with Proportions 1, 2, 3
	23	24 Lesson 7.3 Converting Within Measurement Systems 1, 2	25	26 Thanksgiving	27
	30	1	2	3	4

December

Lesson 8.1 Understanding Percent 1

Lesson 8.2 Percent's, Fractions, and Decimals 1, 2

Lesson 8.3 Solving Percent Problems 1, 2, 3

Generating Equivalent Numerical  
Expressions

Lesson 9.1 Exponents 1, 2

Lesson 9.2 Prime Factorization 1

Lesson 9.3 Order of Operations 1, 2

	Monday	Tuesday	Wednesday	Thursday	Friday
	30	17.4 Converting Between Measurement Systems 1,2	2review	3ready	4 quiz
	7 8.1Lesson 8.1 Understandin g Percent 1	8	9 Lesson 8.2 Percent's, Fractions, and Decimals 1, 2	10	11 Lesson 8.3 Solving Percent Problems 1, 2, 3
	14 review	15 quiz	16Lesson 9.1 Exponents 1, 2	17Lesson 9.2 Prime Factorization 1	18 Lesson 9.3 Order of Operations 1, 2
	21 review	22 quiz	23 Learning Farm	24	25
	28	29	30	31	1

January

Lesson 10.1 Modeling and Writing Expressions 1, 2, 3, 4

Lesson 10.2 Evaluating Expressions 1,2,3

Lesson 10.3 Generating Equivalent Expressions 1,2,3

Lesson 11.1 Writing Equations to Represent Situations 1, 2, 3

Lesson 11.2 Addition and Subtraction Equations 1, 2, 3, 4

Lesson 11.3 Multiplication and Division Equations 1, 2, 3, 4

Lesson 11.4 Writing Inequalities 1, 2

	Monday	Tuesday	Wednesday	Thursday	Friday
					1
	4	5	6 Lesson 10.1 Modeling and Writing Expressions 1, 2, 3, 4	7	8 Lesson 10.2 Evaluating Expressions 1,2,3
	11	12 Lesson 10.3 Generating Equivalent Expressions 1,2,3	13review	14 ready	15Quiz
	18	19 Lesson 11.1 Writing Equations to Represent Situations 1, 2, 3	20	21	22 Lesson 11.2 Addition and Subtraction Equations 1, 2, 3, 4
	25	26 Lesson 11.3 Multiplication and Division Equations 1, 2, 3, 4	27Lesson 11.4 Writing Inequalities 1, 2	28	29 90days of school quiz

## February

### Relationships in Two Variables

Lesson 12.1: Graphing on the Coordinate Plane

Lesson 12.2: Independent and Dependent Variables in Tables and Graphs

Lesson 12.3: Writing Equations from Tables

Lesson 12.4: Representing Algebraic Relationships in Tables

### Distance and Area in the Coordinate Plane

Lesson 14.1: Distance in the Coordinate Plane

Lesson 14.2: Polygons in the Coordinate Plane

	Monday	Tuesday	Wednesday	Thursday	Friday
	1	2 Are you ready Prerequisite skills	3Lesson 12.1: Graphing on the Coordinate Plane	4	5 Lesson 12.2: Independent and Dependent Variables in Tables and Graphs
	8Lesson 12.3: Writing Equations from Tables	9 Lesson 12.4: Representing Algebraic Relationships in Tables	10 review	11ready	12 quiz
	15	16	17	18	19
	2Lesson 14.1: Distance in the Coordinate Plane 2	23 Lesson 14.2: Polygons in the Coordinate Plane	24review	25 ready	26 quiz

March

## Area and Polygons

Lesson 13.1: Area of Quadrilaterals

Lesson 13.2: Area of Triangles

Lesson 13.3: Solving Area Equations

Lesson 13.4: Area of Polygons

## Surface Area and Volume of Solids

Lesson 15.1: Nets and Surface Area

Lesson 15.2: Volume of Rectangular Prisms

Lesson 15.3: Solving volume Equations

	Monday	Tuesday	Wednesday	Thursday	Friday
	1Are you ready Prerequisite skills	2 Lesson 13.1: Area of Quadrilaterals	3 area formula doc	4	5 Area formula quiz
	8	9 Lesson 13.2: Area of Triangles	10	11	12 Lesson 13.3: Solving Area Equations
	15	16 Lesson 13.4: Area of Polygons	17review	18 ready	19 quiz
	22Are you ready Prerequisite skills	23 Lesson 15.1: Nets and Surface Area	24	25	26 Lesson 15.2: Volume of Rectangular Prisms
	29	30	31		

April

	Monday	Tuesday	Wednesday	Thursday	Friday
				1	2
	5	6 Lesson 15.3: Solving volume Equations	7review	8 ready	9 Quiz
review	12	13	14	15	16
ELA state exam	19	20	21	22	23
review	26	27	28	29	30



May

Math state exam paper 4th - 6th

Mean median mode

### Displaying, Analyzing, and Summarizing Data

Lesson 16.1: Measures of Center

Lesson 16.2: Mean Absolute Deviation

Lesson 16.3: Box Plots

Lesson 16.4: Dot Plots and Data Distribution

Lesson 16.5: Histograms

	Monday	Tuesday	Wednesday	Thursday	Friday
Math state exam	3	4	5	6	7
tbd	10	11Lesson 16.1: Measures of Center	12	13	14Lesson 16.2: Mean Absolute Deviation
	17	18Lesson 16.3: Box Plots	19	20	21Lesson 16.4: Dot Plots and Data Distribution
	24	25Lesson 16.5: Histograms	26	27	{28} quiz
	31				

June

### Expressions and Equations

Lesson 6.1: Algebraic Expressions

Lesson 6.2: One-Step Equations with Rational Coefficients

Lesson 6.3: Writing Two-Step Equations

Lesson 6.4: Solving Two-Step Equations

### Inequalities

Lesson 7.1: Writing and Solving One-Step Inequalities

Lesson 7.2: Writing Two-Step Inequalities

Lesson 7.3: Solving Two-Step Inequalities

tbd	Monday	Tuesday	Wednesday	Thursday	Friday
		1}	2	3	4
	7	8	9	10	11
	14	15	16	17	18
	21	22	23	24	25
	28				