

TCCHS - GSE FAIg - 1st Nine Weeks Calendar 2021-2022

Day	Monday	Tuesday	Wednesday	Thursday	Friday
	1 <i>First Day of School</i> 8/9	2 8/10	3 8/11	4 8/12	5 8/13
AUG	Syllabus Classroom Management Chromebooks	Pre-Test 44 Questions	1.1 Integers 1.2 Opposites 1.3 Absolute Value	1.4 Graphing Rational Numbers on a Number Line	1.1-1.4 Practice Mini-Quiz
	6 8/16	7 8/17	8 8/18	9 8/19	10 8/20
AUG	1.5 Comparing and Ordering Rational Numbers	1.6 Number System Enrichment	1.4 Comparing and Ordering Integers	Chapter 1 TEST REVIEW	Chapter 1 TEST
	11 8/23	12 8/24	13 8/25	14 8/26	15 8/27
AUG	2.1 Integers 2.2 Absolute Value 2.3 Zero Pairs 2.4 Adding Integers	2.5 Rules for Adding Int (Same Signs) 2.6 Rules for Adding Int (Diff Signs)	2.7 Subtracting Integers	2.1-2.7 MidChapter QUIZ REVIEW	2.1-2.7 MidChapter QUIZ
	16 8/30	17 8/31	18 9/1	19 9/2	20 9/3
AUG/SEPT	2.8 Multiplying Integers 2.9 Dividing Integers 2.10 Rules for Mult/Div Int	2.11 Negative Signs with Fractions 2.12 Integers Word Problems	2.13 Order of Operations	Chapter 2 TEST REVIEW	Chapter 2 TEST
	21 <i>Holiday</i> 9/6	22 9/7	23 9/8	24 9/9	25 9/10
SEP	LABOR DAY	3.1 Simplifying Improper Fractions	3.2 Adding Fractions 3.3 Subt Mixed # from Whole # 3.4 Subt Mixed # Borrowing 3.5 Add/Sub Neg Fract	3.1-3.5 Quiz Review	3.6 Adding Decimals 3.7 Subtracting Decimals
			3.1-3.5 Practice		
			3.1-3.5 Mini-Quiz		
	* 9/13	26 9/14	27 9/15	28 9/16	29 9/17
SEP	3.8 Rep Add/Sub on Number Line 3.9 More Rational Numbers	3.10 Real World Add/Sub 3.11 Add/Sub Rational #	Chapter 3 TEST REVIEW	Chapter 3 TEST	4.1 Multiplying Fractions 4.2 Dividing Fractions
	30 9/20	31 9/21	32 9/22	33 9/23	34 9/24
SEP	4.3 Multiplication of Decimals 4.4 More Mult Dec 4.5 Division of Decimals 4.6 More Div Dec	4.7 Multiplication and Division of Rational Numbers	4.1-4.7 Mini-Quiz	Chapter 4 TEST REVIEW	Chapter 4 TEST
			4.8 Real World Mult/Div Rational Numbers 4.9 More Mult/Div Rational Numbers		
			4.1-4.7 Quiz Review		
	35 9/27	36 9/28	37 9/29	38 9/30	39 10/1
SEP/OCT	5.1 Rate 5.2 Ratio Problems	5.3 Expressing Ratios as Percents and Percents as Ratios	5.1-5.3 Mini-Quiz	5.5 Unit Rates 5.6 Ratio and Proportion Word Problems	5.7 Mixture Problems
		5.4 Solving Proportions			
		5.1-5.3 Quiz Review			

	40 10/4	41 10/5	42 10/6	43 10/7	44 10/8
OCT	Chapter 5 TEST REVIEW	Chapter 5 TEST	BENCHMARK REVIEW	BENCHMARK REVIEW	BENCHMARK TEST (Chapters 1-5)
	* <i>Holiday</i> 10/11	* <i>Holiday</i> 10/12	* <i>Holiday</i> 10/13	* <i>Holiday</i> 10/14	* <i>Holiday</i> 10/15
OCT	FALL BREAK	FALL BREAK	FALL BREAK	FALL BREAK	FALL BREAK

TCCHS - GSE FAIg - 2nd Nine Weeks Calendar 2021-2022

Day	Monday	Tuesday	Wednesday	Thursday	Friday
	* <i>Holiday</i> 10/18	45 10/19	46 10/20	47 10/21	48 10/22
OCT	TEACHER WORKDAY	6.1 Algebra Vocabulary 6.2 Simplifying Expressions	6.3 Substituting Numbers for Variables	6.1-6.3 MidChapter QUIZ REVIEW	6.1-6.3 MidChapter QUIZ
	49 10/25	50 10/26	51 10/27	52 10/28	53 10/29
OCT	6.4 Understanding Algebra Word Problems	6.5 Setting Up Algebra Word Problems 6.6 Changing Algebra WP to Alg Eq 6.7 A Step Higher in Alg (optional)	Chapter 6 TEST REVIEW	Chapter 6 TEST	Solve One-Step Equations *Not included in workbook
	54 11/1	55 11/2	56 11/3	57 11/4	58 11/5
NOV	7.1 Two-Step Equations	7.2 Two-Step Equations with Rational Numbers	7.3 Two-Step Algebra Problems with Fractions	7.1-7.3 Practice	7.4 Combining Like Terms 7.5 Solving Equations with Like Terms
	59 11/8	60 11/9	61 11/10	62 11/11	63 11/12
NOV	7.4-7.5 Practice	7.6 Distributive Property 7.7 Parentheses, Brackets, and Braces	7.8 Equivalent Expressions	7.9 Multi-Step Algebra Problems	7.4-7.9 Practice
	64 11/15	65 11/16	66 11/17	67 11/18	68 11/19
NOV	7.10 Manipulating Equations	7.10 Practice	7.11 Solve Two-Step Algebra Word Problems 7.12 Matching Word Problems to Equations	7.13 Equations with Rational Coefficients	7.4-7.9 Practice
	69 11/22	70 11/23	71 11/24	72 11/25	73 11/26
NOV	THANKSGIVING BREAK	THANKSGIVING BREAK	THANKSGIVING BREAK	THANKSGIVING BREAK	THANKSGIVING BREAK
	* 11/29	* 11/30	* 12/1	* 12/2	* 12/3
NOV	Solving Equations Review	7.14 Graphing Inequalities	7.15 Solving Inequalities by Addition and Subtraction	7.16 Solving Inequalities by Multiplication and Division	7.14-7.16 Practice
	74 12/6	75 12/7	76 12/8	77 12/9	78 12/10
DEC	7.17 Two-Step Inequalities	7.18 Solving Inequalities Word Problems	7.19 Mixed Practice Equations and Inequalities	Chapter 7 TEST REVIEW	Chapter 7 TEST

DEC	79	12/13	80	12/14	81	12/15	82	12/16	83	12/17
	BENCHMARK REVIEW		BENCHMARK REVIEW		BENCHMARK REVIEW		BENCHMARK TEST (Chapters 6-7)		BENCHMARK TEST (Chapters 6-7)	
DEC	84	12/20	85	12/21	86	12/22	87	12/23	88	12/24
	CHRISTMAS BREAK		CHRISTMAS BREAK		CHRISTMAS BREAK		CHRISTMAS BREAK		CHRISTMAS BREAK	
DEC	84	12/27	85	12/28	86	12/29	87	12/30	88	12/31
	CHRISTMAS BREAK		CHRISTMAS BREAK		CHRISTMAS BREAK		CHRISTMAS BREAK		CHRISTMAS BREAK	

TCCHS - GSE FAIg - 3rd Nine Weeks Calendar 2021-2022

Day	Monday	Tuesday	Wednesday	Thursday	Friday
	* <i>Holiday</i> 1/3	<i>Holiday</i> 1/4	<i>Holiday</i> 1/5	<i>Holiday</i> 1/6	<i>Holiday</i> 1/7
JAN	TEACHER WORKDAY/ STUDENT HOLIDAY	8.1 Proportional Relationships 8.2 Finding Relationships in Tables	8.3 Constant Proportionality 8.4 Finding Relationships in Equations	8.1-8.4 MidChapter QUIZ REVIEW	8.1-8.4 MidChapter QUIZ
	89 1/10	90 1/11	91 1/12	92 1/13	93 1/14
JAN	8.5 Graphing Proportional Relationships	8.6 Applying Proportional Relationships	8.5-8.6 Practice	Chapter 8 TEST REVIEW	Chapter 8 TEST
	94 <i>Holiday</i> 1/17	95 1/18	96 1/19	1/3 1/3 1/20	98 1/21
JAN	MLK, JR HOLIDAY	9.1 Introduction to Exponents	9.2 Multiplying Exponents 9.3 Multiplying Exponents Raised to an Exponent	9.1-9.3 Practice	9.4 More Multiplying Exponents
	* 1/24	99 1/25	100 1/26	101 1/27	102 1/28
JAN	9.4 Practice	9.5 Negative Exponents 9.6 Multiplying with Negative Exponents 9.7 Dividing with Exponents	9.5-9.7 Practice	9.1-9.7 MidChapter QUIZ REVIEW	9.1-9.7 MidChapter QUIZ
	103 1/31	104 2/1	105 2/2	106 2/3	107 2/4
FEB	9.8 Order of Operations	9.9 Exponents Word Problems	9.8-9.9 Practice	Chapter 9 TEST REVIEW	Chapter 9 TEST
	108 2/7	109 2/8	110 2/9	111 2/10	112 2/11
FEB	10.1 Real Numbers 10.2 Rational and Irrational Numbers	10.1-10.2 Practice	10.1-10.2 MidChapter QUIZ REVIEW	10.1-10.2 MidChapter QUIZ	10.3 Square Roots
	113 2/14	114 2/15	115 2/16	116 2/17	117 2/18
FEB	10.4 Simplifying Square Roots	10.4 Practice	10.5 Estimating Square Roots	10.1-10.2 MidChapter QUIZ REVIEW	10.1-10.2 MidChapter QUIZ
	118 2/21	119 2/22	120 2/23	121 2/24	122 2/25
FEB	10.6 Cube Roots	10.6 Practice	10.7 Converting Repeating Decimals to Fractions	10.8 Comparing Rational and Irrational Numbers	10.8 Practice

		10.6 Mini-Quiz				
	123 2/28	124 3/1	125 3/2	126 3/3	127 3/4	
FEB/ MAR	10.9 Ordering Rational and Irrational Numbers	10.10 Recognizing Improper Fractions, Decimals, Square Root Values on a Number Line	10.11 More with Rational and Irrational Numbers	Chapter 10 TEST REVIEW	Chapter 10 TEST	
	128 3/7	129 3/8	130 3/9	131 3/10	132 3/11	
MAR	BENCHMARK REVIEW	BENCHMARK REVIEW	BENCHMARK (Chapters 5-7)	BENCHMARK (Chapters 5-7)	TEACHER WORKDAY	

TCCHS - GSE FAIg - 4th Nine Weeks Calendar 2021-2022

Day	Monday	Tuesday	Wednesday	Thursday	Friday
MAR	* 3/14	137 3/15	138 3/16	139 3/17	140 3/18
	11.1 Understanding Slope (ROC)	11.2 Finding the Intercepts of a Line	11.3 Forms of Linear Equations	11.1-11.3 Mini-Quiz	11.5 Characteristics of a Linear Equation
			11.1-11.3 Quiz Review		
MAR	141 3/21	142 3/22	143 3/23	144 3/24	145 3/25
	11.6 Graphing Horizontal and Vertical Lines	11.7 Slope-Intercept Form of an Equation	11.8 Verifying a Point Lies on a Line	11.5-11.8 Mini-Quiz	11.10 Graphing a Line (Point-Slope)
			11.5-11.8 Quiz Review	11.9 Parallel and Perpendicular Lines	
MAR	146 3/28	147 3/29	148 3/30	149 3/31	150 4/1
	11.11 Finding the Equation of Line (2 Points/ Point-Slope)	11.12 Slope Word Problems	11.13 Finding the Equation of a Line from Table 11.14 Identifying Graphs of Linear Equations	Chapter 11 TEST REVIEW	Chapter 11 TEST
APR	* 4/4	* 4/5	* 4/6	* 4/7	* 4/8
	SPRING BREAK	SPRING BREAK	SPRING BREAK	SPRING BREAK	SPRING BREAK
APR	151 4/11	152 4/12	153 4/13	154 4/14	155 4/15
	12.1 Systems of Equations	12.2 Finding Common Solutions for Intersecting Lines 12.3 Solving Systems of Equations by Substitution	12.4 Solving Systems of Equations by Adding or Subtracting	12.1-12.4 MidChapter QUIZ REVIEW	12.1-12.4 MidChapter QUIZ
APR	156 4/18	157 4/19	158 4/20	159 4/21	160 4/22
	12.5 Solving Word Problems with Systems of Equations	12.6 Interpreting and Graphing Real-World Systems of Equations	12.5-12.6 Practice	Chapter 12 TEST REVIEW	Chapter 12 TEST
APR	161 4/25	162 4/26	163 4/27	164 4/28	165 4/29
	13.1 Relations 13.2 Functions	13.1 Relations 13.2 Functions	13.3 Evaluating Functions 13.4 Function Machines 13.5 Function Tables	13.1-1213.5 MidChapter QUIZ REVIEW	13.1-13.5 MidChapter QUIZ
MAY	166 5/2	167 5/3	168 5/4	169 5/5	170 5/6
	13.6 Recognizing Function 13.7 Linear and Nonlinear Relations and Functions	13.8 Comparing and Describing Functions	13.9 Modeling Relationships with Rate of Change	Chapter 13 TEST REVIEW	Chapter 13 TEST
	171 5/9	172 5/10	173 5/11	174 5/12	175 5/13

MAY	Possible Milestone Day 14.1-14.3	Possible Milestone Day 14.4-14.6	Possible Milestone Day Chapter 14 TEST REVIEW	Possible Milestone Day 15.1-15.2	Possible Milestone Day 15.3-15.5
	176 5/16	177 5/17	178 5/18	179 5/19	180 5/20
MAY	Chapter 15 TEST REVIEW	Post Test 44 Questions	BENCHMARK REVIEW	BENCHMARK (Chapters 8-9)	Last Day of School

