

5th Grade Mathematics Standards Timeline

Concepts	Module/Unit	Standard	Time Frame	Month
Beginning of the Year Diagnostic	<u>Unit 1:</u> Whole Number Operations and Applications		3 days	Sept
Lesson 1: Unit Opener and Understand Volume		5.MD.C.3a (M), 5.MD.C.3b(M)	3 days	Sept
Lesson 2: Find Volume Using Unit Cubes		5.MD.C.4(M), 5.MD.C.5a (M)	3 days	Sept
Lesson 3: Find Volume Using Formulas		5.MD.C.5a (M), 5.MD.C.5b (M), 5.MD.C.5c (M)	4 days	Sept/Oct
Lesson 4: Multiply Multi-Digit Numbers		5.NBT.B.5(M)	4 days	Oct
Lesson 5: Divide Multi- Digit Whole Numbers		5.NBT.B.6 (M)	5 days	Oct
Unit 1: Math in Action			1 day	Oct
Unit 1: End of Unit Review			1 day	Oct
Unit 1: End of Unit Assessment			1 day	Oct
Lesson 6: Unit Opener and Understand Decimal Place Value	<u>Unit 2:</u> Decimals and Fractions	5.NBT.A.1 (M)	3 days	
Lesson 7: Understand Powers of 10		5.NBT.A.2 (M)	3 days	
Lesson 8: Read and Write Decimals		5.NBT.A.3a (M)	4 days	
Lesson 9: Compare and Round Decimals		5.NBT.A.3b (M), 5.NBT.A.4 (M)	1 day	
Mid-Unit Assessment			1 day	
Lesson 10: Add Decimals		5.NBT.B.7 (M)	3 days	
Lesson 11: Subtract Decimals		5.NBT.B.7 (M)	4 days	

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Lesson 12: Add Fractions		5.NF.A.1, (M) 5.NF.A.2 (M)	4 days	
Lesson 13: Subtract Fractions		5.NF.A.1 (M) 5.NF.A.2 (M)	4 days	
Lesson 14: Add and Subtract in Word Problems		5.NBT.B.7 (M) 5.NF.A.2 (M)	2 days	
Unit 2: Math in Action and Unit 2 Review			2 days	
Unit 2: End of Unit Assessment			1 day	
I-Ready Diagnostic			3 days	
Lesson 15: Unit Opener and Multiply a Decimal by a Whole Number	Unit 3: More Decimals and Fractions		3 days	
Lesson 16: Multiply Decimals)	4 days	
Lesson 17: Divide Decimals			5 days	
Mid Unit Assessment 1			1 day	
Lesson 18: Fractions as Division)	3 days	
Lesson 19: Understand Multiplication by a Fraction)	3 days	
Lesson 20: Multiply Fractions to Find Area			4 days	
Mid-Unit Assessment 2			1 day	
Lesson 21: Understand Multiplication as Scaling			3 days	

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Lesson 22: Multiply Fractions in Word Problems	Unit 4: Measurement, Data, and Geometry		4 days	
Lesson 23: Understand Division with Unit Fractions			3 days	
Lesson 24: Divide Unit Fractions in Word Problems			4 days	
Unit 3: Math Action and Review			2 days	
Unit 3: End of Unit Assessment			1 day	
Lesson 25: Convert Measurement Units			4 days	
Lesson 26: Solve Word Problems Involving Conversions			4 days	
Lesson 27 Make Line Plots and Interpret Data			4 days	
Unit 4 Mid Assessment or Comprehension Checks			1 day	
Lesson 28 Understand Categories of Two Dimensional Figures	Unit 5: Algebraic Thinking and the Coordinate Plane)	3 days	
Lesson 29 Classify Two Dimensional Figures			2 days	
Math in Action Work with Measurement Data			1 day	
Unit 4 Assessment or Comprehension Checks			2 days	
Lesson 30: Evaluate, Write and Interpret Expressions			4 days	

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Lesson 31: Understand the Coordinate Plane			3 Days	
Lesson 32: Represent Problems in the Coordinate Plane			4 days	
Lesson 33: Analyze Patterns and Relationships				
FINAL EXAMS			2 days	

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