



ThinkUp!TM

with  i-Ready[®]

**Correlation of the TEKS Resource System
to ThinkUp! Math, Ready Texas Mathematics
and i-Ready Personalized Instruction Math Lessons**

MATH | Grade 1

TEKS Resource System		ThinkUp!	Ready Texas Mathematics & i-Ready Personalized Instruction Math Lessons		
Unit	TEKS	ThinkUp! Math	Ready Texas	i-Ready	
Unit 1: Numeracy Using Data Analysis	1.1A-G 1.8A 1.8B 1.8C	Unit 32: Collect, Sort, and Organize Data (1.8(A)) Unit 33: Create Picture Graphs and Bar Graphs (1.8(B)) Unit 34: Answer Questions Based on Picture Graphs and Bar Graphs (1.8(C))	Lesson 27: Sort and Count (1.8.A, 1.8.B) Lesson 28: Compare Data (1.8.C)		
Unit 2: Addition and Subtraction up to 10	1.1A-G 1.2A 1.3B 1.3C 1.3D 1.3E 1.3F 1.5D 1.5E 1.5F 1.5G	Unit 1: Recognize the Quantities of Structured Arrangements (1.2(A)) Unit 9: Solve Word Problems: Addition and Subtraction Within 20 (1.3(B)) Unit 10: Compose 10 with Two or More Addends (1.3(C)) Unit 11: Apply and Explain Fact Strategies to Add and Subtract Within 20 (1.3(D), 1.3(E)) Unit 12: Generate and Solve Problems Given a Number Sentence (1.3(F)) Unit 18: Represent Word Problems with Addition and Subtraction (1.5(D)) Unit 19: Understand the Meaning of the Equal Sign (1.5(E)) Unit 20: Determine the Unknown Number in Equations (1.5(F)) Unit 21: Apply Properties of Operations to Add and Subtract Numbers (1.5(G))	Lesson 1: Count on to Add (1.2.A, 1.3.D, 1.3.E) Lesson 2: Count on to Subtract (1.3.D, 1.3.E) Lesson 3: Add and Subtract in Word Problems (1.3.B, 1.3.F, 1.5.D, 1.5.F) Lesson 4: Understand Missing Addends (1.3.B, 1.5.F) Lesson 5: Subtract to Compare in Word Problems (1.3.F, 1.5.D) Lesson 6: Doubles and Doubles Plus 1 (1.3.D, 1.3.E) Lesson 7: Number Partners for 6 and 7 (1.3.D, 1.3.E) Lesson 8: Number Partners for 8 and 9 (1.3.D, 1.3.E) Lesson 9: Number Partners for 10 (1.3.C) Lesson 10: Understand the Equal Sign (1.5.E, 1.5.F) Lesson 11: Understand Sums Greater than 10 (1.3.D, 1.3.E) Lesson 12: Make a Ten to Add (1.3.D, 1.3.E)	Compare Bigger Unknown Word Problems Within 20 Compare Smaller Unknown Word Problems Within 20 Compare Difference Unknown Word Problems Practice: Compare Difference Unknown Problems Compare Bigger Unknown Word Problems Practice: Comparison Word Problems Compare Smaller Unknown Word Problems Practice: More Comparison Word Problems More Compare Bigger Unknown Word Problems More Compare Smaller Unknown Word Problems Take From Start Unknown Word Problems Within 20 Add To Change Unknown Word Problems Add To and Put Together Word Problems	Take From Word Problems Take From Change Unknown Word Problems Take From Start Unknown Word Problems Add To Start Unknown Word Problems Within 20 Add To Start Unknown Word Problems Add To Word Problems Within 10 Practice: Change Unknown Word Problems Practice: Put Together/Take Apart Word Problems Put Together/Take Apart Addend Unknown Problems Practice: Add Within 10 Make a Ten to Subtract Practice: Make a Ten to Subtract Make a Ten to Add Practice: Make a Ten to Add Fluently Add and Subtract Within 10

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Unit	TEKS	ThinkUp! Math	Ready Texas	i-Ready	
Unit 2 cont'd: Addition and Subtraction up to 10			Lesson 13: Add Three Numbers (1.3.D, 1.3.E, 1.5.G) Lesson 14: Make a Ten to Subtract (1.3.D, 1.3.E)	Practice: Add To Word Problems Take From Word Problems Practice: Make a Ten to Subtract Doubles Doubles and Near Doubles Count On to Subtract Think Addition to Subtract Add Multiples of Ten to Multiples of Ten Practice: Add Multiples of Ten Make a Ten to Add	Subtract Multiples of Ten from Multiples of Ten Practice: Subtract Multiples of Ten Add Three Numbers in Word Problems Add in Any Order Add up to Four Two-Digit Numbers
Unit 3: Time to the Hour	1.1A-G 1.7E	Unit 31: Tell Time to the Hour and the Half Hour (1.7(E))	Lesson 31: Tell Time (1.7.E))		
Unit 4: Foundations of Numbers up to 20	1.1A-G 1.2B 1.2C 1.2D 1.2E 1.2F 1.2G	Unit 2: Compose and Decompose Numbers to 120 (1.2(B)) Unit 3: Represent Numbers to 120 in Different Forms (1.2(C)) Unit 4: Generate Numbers to 120 (1.2(D))	Lesson 15: Understand Tens (1.2.C) Lesson 16: Count to 120 (1.2.C) Lesson 17: The 120 Chart (1.2.D, 1.5.A, 1.5.C) Lesson 19: Understand Greater Numbers (1.2.B, 1.2.C) Lesson 20: Compare Numbers (1.2.E, 1.2.G) Lesson 21: Order Numbers (1.2.F)	Identify Teen Numbers Practice: Identify Teen Numbers Build Teen Numbers Practice: Build Teen Numbers Identify Two-Digit Numbers Practice: Identify Two-Digit Numbers Build Two-Digit Numbers Practice: Build Two-Digit Numbers Practice: Tens and Ones Order Numbers to 120 Practice: Order Numbers to 120	

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Unit	TEKS	ThinkUp! Math	Ready Texas	i-Ready	
Unit 5: Addition and Subtraction up to 20	1.1A-G 1.3B 1.3D 1.3E 1.3F 1.5D 1.5E 1.5F 1.5G	Unit 9: Solve Word Problems: Addition and Subtraction Within 20 (1.3(B)) Unit 11: Apply and Explain Fact Strategies to Add and Subtract Within 20 (1.3(D), 1.3(E)) Unit 12: Generate and Solve Problems Given a Number Sentence (1.3(F)) Unit 18: Represent Word Problems with Addition and Subtraction (1.5(D)) Unit 19: Understand the Meaning of the Equal Sign (1.5(E)) Unit 20: Determine the Unknown Number in Equations (1.5(F)) Unit 21: Apply Properties of Operations to Add and Subtract Numbers (1.5(G))	Lesson 1: Count on to Add (1.2.A, 1.3.D, 1.3.E) Lesson 2: Count on to Subtract (1.3.D, 1.3.E) Lesson 3: Add and Subtract in Word Problems (1.3.B, 1.3.F, 1.5.D, 1.5.F) Lesson 4: Understand Missing Addends (1.3.B, 1.5.F) Lesson 5: Subtract to Compare in Word Problems (1.3.F, 1.5.D) Lesson 6: Doubles and Doubles Plus 1 (1.3.D, 1.3.E) Lesson 7: Number Partners for 6 and 7 (1.3.D, 1.3.E) Lesson 8: Number Partners for 8 and 9 (1.3.D, 1.3.E) Lesson 10: Understand the Equal Sign (1.5.E, 1.5.F)	Compare Bigger Unknown Word Problems Within 20 Compare Smaller Unknown Word Problems Within 20 Compare Difference Unknown Word Problems Practice: Compare Difference Unknown Problems Compare Bigger Unknown Word Problems Practice: Comparison Word Problems Compare Smaller Unknown Word Problems Practice: More Comparison Word Problems More Compare Bigger Unknown Word Problems More Compare Smaller Unknown Word Problems Take From Start Unknown Word Problems Within 20 Take From Word Problems Take From Change Unknown Word Problems Take From Start Unknown Word Problems Add To Start Unknown Word Problems Within 20 Add To Start Unknown Word Problems Add To Change Unknown Word Problems Add To and Put Together Word Problems	Practice: Add To Word Problems Add To Word Problems Within 10 Practice: Change Unknown Word Problems Put Together/Take Apart Addend Unknown Problems Practice: Put Together/Take Apart Word Problems Make a Ten to Subtract Practice: Make a Ten to Subtract Make a Ten to Add Practice: Make a Ten to Add Fluently Add and Subtract Within 10 Practice: Make a Ten to Subtract Doubles Doubles and Near Doubles Count On to Subtract Think Addition to Subtract Add Multiples of Ten to Multiples of Ten Practice: Add Multiples of Ten Make a Ten to Add Subtract Multiples of Ten from Multiples of Ten Practice: Subtract Multiples of Ten Add Three Numbers in Word Problems Add in Any Order Add up to Four Two-Digit Numbers

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Unit	TEKS	ThinkUp! Math	Ready Texas	i-Ready	
Unit 6: Foundations of Numbers up to 99	1.1A-G 1.2B 1.2C 1.2D 1.2E 1.2F 1.2G	Unit 2: Compose and Decompose Numbers to 120 (1.2(B)) Unit 3: Represent Numbers to 120 in Different Forms (1.2(C)) Unit 4: Generate Numbers to 120 (1.2(D)) Unit 5: Compare Numbers to 120 (1.2(E)) Unit 6: Order Whole Numbers (1.2(F)) Unit 7: Compare Whole Numbers (1.2(G))	Lesson 15: Understand Tens (1.2.C) Lesson 16: Count to 120 (1.2.C) Lesson 17: The 120 Chart (1.2.D, 1.5.A, 1.5.C) Lesson 18: Understand 10 More and 10 Less (1.2.D, 1.5.B, 1.5.C) Lesson 19: Understand Greater Numbers (1.2.B, 1.2.C) Lesson 20: Compare Numbers (1.2.E, 1.2.G) Lesson 21: Order Numbers (1.2.F)	Identify Teen Numbers Practice: Identify Teen Numbers Build Teen Numbers Practice: Build Teen Numbers Identify Two-Digit Numbers Practice: Identify Two-Digit Numbers Build Two-Digit Numbers Practice: Build Two-Digit Numbers Practice: Tens and Ones Order Numbers to 120 Practice: Order Numbers to 120	
Unit 7: Number Relationships up to 99	1.1A-G 1.3A 1.5A 1.5B 1.5C	Unit 8: Find Sums of Multiples of 10 and One-Digit Numbers (1.3(A)) Unit 15: Recite Numbers Between 1–120 (1.5(A)) Unit 16: Skip Count by Twos, Fives, and Tens (1.5(B)) Unit 17: Determine Numbers 10 More/Less Than a Given Number (1.5(C))	Lesson 17: The 120 Chart (1.2.D, 1.5.A, 1.5.C) Lesson 18: Understand 10 More and 10 Less (1.2.D, 1.5.B, 1.5.C) Lesson 22: Add to Multiples of Ten (1.3.A)	Add Multiples of Ten to Any Two-Digit Number Practice: Add Multiples of 10 to Two-Digit Numbers Add Two-Digit and One-Digit Numbers Practice: Add Two-Digit and One-Digit Numbers Add More Two-Digit and One-Digit Numbers	Practice: Add More Two-Digit and One-Digit Numbers Count On to Add Practice: Count On to Add Order Numbers to 120 Practice: Order Numbers to 120 Add Multiples of Ten to Multiples of Ten Practice: Add Multiples of Ten
Unit 8: Foundations of Numbers up to 120	1.1A-G 1.2B 1.2C 1.2D 1.2E 1.2F 1.2G	Unit 2: Compose and Decompose Numbers to 120 (1.2(B)) Unit 3: Represent Numbers to 120 in Different Forms (1.2(C)) Unit 4: Generate Numbers to 120 (1.2(D)) Unit 5: Compare Numbers to 120 (1.2(E)) Unit 6: Order Whole Numbers (1.2(F)) Unit 7: Compare Whole Numbers (1.2(G))	Lesson 15: Understand Tens (1.2.C) Lesson 16: Count to 120 (1.2.C) Lesson 17: The 120 Chart (1.2.D, 1.5.A, 1.5.C) Lesson 18: Understand 10 More and 10 Less (1.2.D, 1.5.B, 1.5.C) Lesson 19: Understand Greater Numbers (1.2.B, 1.2.C) Lesson 20: Compare Numbers (1.2.E, 1.2.G) Lesson 21: Order Numbers (1.2.F)	Identify Teen Numbers Practice: Identify Teen Numbers Build Teen Numbers Practice: Build Teen Numbers Identify Two-Digit Numbers Practice: Identify Two-Digit Numbers Build Two-Digit Numbers Practice: Build Two-Digit Numbers Practice: Tens and Ones	

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Unit	TEKS	ThinkUp! Math	Ready Texas	i-Ready	
Unit 9: Number Relationships up to 120 and Coins	1.1A-G 1.4A 1.4B 1.4C 1.5A 1.5B 1.5C	Unit 13: Identify Coins and Their Values (1.4(A)) Unit 14: Determine the Value of a Set of Coins and Use the Cent Symbol (1.4(B), 1.4(C)) Unit 15: Recite Numbers Between 1–120 (1.5(A)) Unit 16: Skip Count by Twos, Fives, and Tens (1.5(B)) Unit 17: Determine Numbers 10 More/Less Than a Given Number (1.5(C))	Lesson 17: The 120 Chart (1.2.D, 1.5.A, 1.5.C) Lesson 18: Understand 10 More and 10 Less (1.2.D, 1.5.B, 1.5.C) Lesson 32: Money (1.4.A, 1.4.B, 1.4.C)	Count On to Add Practice: Count On to Add Order Numbers to 120 Practice: Order Numbers to 120 Add Multiples of Ten to Multiples of Ten Practice: Add Multiples of Ten	
Unit 10: Operations Using Data Representations	1.1A-G 1.3B 1.3D 1.3E 1.3F 1.5D 1.5E 1.5G 1.8B 1.8C	Unit 9: Solve Word Problems: Addition and Subtraction Within 20 (1.3(B)) Unit 11: Apply and Explain Fact Strategies to Add and Subtract Within 20 (1.3(D), 1.3(E)) Unit 12: Generate and Solve Problems Given a Number Sentence (1.3(F)) Unit 18: Represent Word Problems with Addition and Subtraction (1.5(D)) Unit 19: Understand the Meaning of the Equal Sign (1.5(E)) Unit 21: Apply Properties of Operations to Add and Subtract Numbers (1.5(G)) Unit 33: Create Picture Graphs and Bar Graphs (1.8(B)) Unit 34: Answer Questions Based on Picture Graphs and Bar Graphs (1.8(C))	Lesson 1: Count on to Add (1.2.A, 1.3.D, 1.3.E) Lesson 2: Count on to Subtract (1.3.D, 1.3.E) Lesson 3: Add and Subtract in Word Problems (1.3.B, 1.3.F, 1.5.D, 1.5.F) Lesson 4: Understand Missing Addends (1.3.B, 1.5.F) Lesson 5: Subtract to Compare in Word Problems (1.3.F, 1.5.D) Lesson 6: Doubles and Doubles Plus 1 (1.3.D, 1.3.E) Lesson 7: Number Partners for 6 and 7 (1.3.D, 1.3.E) Lesson 8: Number Partners for 8 and 9 (1.3.D, 1.3.E) Lesson 10: Understand the Equal Sign (1.5.E, 1.5.F) Lesson 11: Understand Sums Greater than 10 (1.3.D, 1.3.E) Lesson 12: Make a Ten to Add (1.3.D, 1.3.E) Lesson 13: Add Three Numbers (1.3.D, 1.3.E, 1.5.G)	Compare Bigger Unknown Word Problems Within 20 Compare Smaller Unknown Word Problems Within 20 Compare Difference Unknown Word Problems Practice: Compare Difference Unknown Problems Compare Bigger Unknown Word Problems Practice: Comparison Word Problems Compare Smaller Unknown Word Problems Practice: More Comparison Word Problems More Compare Bigger Unknown Word Problems More Compare Smaller Unknown Word Problems Take From Start Unknown Word Problems Within 20 Take From Word Problems	Add To Change Unknown Word Problems Add To and Put Together” Word Problems Practice: Add To Word Problems Practice: Change Unknown Word Problems Put Together/Take Apart Addend Unknown Problems Practice: Put Together/Take Apart Word Problems Make a Ten to Subtract Practice: Make a Ten to Subtract Make a Ten to Add Practice: Make a Ten to Add Fluently Add and Subtract Within 10 Practice: Make a Ten to Subtract Doubles Doubles and Near Doubles Count On to Subtract Think Addition to Subtract

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Unit	TEKS	ThinkUp! Math	Ready Texas	i-Ready	
Unit 10 cont'd: Operations Using Data Representations			Lesson 14: Make a Ten to Subtract (1.3.D, 1.3.E) Lesson 27: Sort and Count (1.8.A, 1.8.B) Lesson 28: Compare Data (1.8.C)	Add To Word Problems Within 10 Take From Change Unknown Word Problems Take From Start Unknown Word Problems Add To Start Unknown Word Problems Within 20 Add To Start Unknown Word Problems	Add Multiples of Ten to Multiples of Ten Practice: Add Multiples of Ten Make a Ten to Add Subtract Multiples of Ten from Multiples of Ten Practice: Subtract Multiples of Ten Add Three Numbers in Word Problems Add in Any Order Add up to Four Two-Digit Numbers
Unit 11: Two-Dimensional Figures	1.1A-G 1.6A 1.6B 1.6C 1.6D 1.6F	Unit 22: Classify and Sort Two-Dimensional Shapes (1.6(A)) Unit 23: Distinguish Attributes of Two- and Three-Dimensional Shapes (1.6(B)) Unit 24: Create Two-Dimensional Shapes (1.6(C)) Unit 25: Use Attributes to Identify Two-Dimensional Shapes (1.6(D)) Unit 27: Compose Two-Dimensional Shapes (1.6(F))	Lesson 23: Understand Shapes (1.6.A, 1.6.B, 1.6.D) Lesson 24: Understand Putting Shapes Together (1.6.C, 1.6.F) Lesson 26: Understand Solids (1.6.B, 1.6.E)	Understand Attributes of Shapes Practice: Attributes of Shapes Recognize and Draw Shapes Practice: Recognize Shapes	
Unit 12: Fractions and Time to the Half Hour	1.1A-G 1.6G 1.6H 1.7E	Unit 28: Identify Halves and Fourths in Two-Dimensional Shapes (1.6(G), 1.6(H)) Unit 31: Tell Time to the Hour and the Half Hour (1.7(E))	Lesson 25: Understand Breaking Shapes into Parts (1.6.G, 1.6.H) Lesson 31: Tell Time (1.7.E)	Divide Shapes into Four Equal Parts Practice: Identify Two or Four Equal Parts	
Unit 13: Three- Dimensional Figures	1.1A-G 1.6B 1.6E	Unit 23: Distinguish Attributes of Two- and Three-Dimensional Shapes (1.6(B)) Unit 26: Identify and Describe Three-Dimensional Solids (1.6(E))	Lesson 23: Understand Shapes (1.6.A, 1.6.B, 1.6.D) Lesson 26: Understand Solids (1.6.B, 1.6.E)	Understand Attributes of Shapes Practice: Attributes of Shapes	

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Unit	TEKS	ThinkUp! Math	Ready Texas	i-Ready		
Unit 14: Linear Measurement	1.1A-G 1.7A 1.7B 1.7C 1.7D		Lesson 29: Compare Lengths (1.7.A) Lesson 30: Understand Length Measurement (1.7.A, 1.7.B, 1.7.C, 1.7.D)	Measure Lengths Line Plot and Measuring Length Understand Measurement with Different Units		
Unit 15: Operation Connection	1.1A-G 1.3B 1.3D 1.3E 1.3F 1.5D 1.5E 1.5F 1.5G	Unit 9: Solve Word Problems: Addition and Subtraction Within 20 (1.3(B)) Unit 11: Apply and Explain Fact Strategies to Add and Subtract Within 20 (1.3(D), 1.3(E)) Unit 12: Generate and Solve Problems Given a Number Sentence (1.3(F)) Unit 18: Represent Word Problems with Addition and Subtraction (1.5(D)) Unit 19: Understand the Meaning of the Equal Sign (1.5(E)) Unit 20: Determine the Unknown Number in Equations 1.5(F)) Unit 21: Apply Properties of Operations to Add and Subtract Numbers (1.5(G))	Lesson 1: Count on to Add (1.2.A, 1.3.D, 1.3.E) Lesson 2: Count on to Subtract (1.3.D, 1.3.E) Lesson 3: Add and Subtract in Word Problems (1.3.B, 1.3.F, 1.5.D, 1.5.F) Lesson 4: Understand Missing Addends (1.3.B, 1.5.F) Lesson 5: Subtract to Compare in Word Problems (1.3.F, 1.5.D) Lesson 6: Doubles and Doubles Plus 1 (1.3.D, 1.3.E) Lesson 7: Number Partners for 6 and 7 (1.3.D, 1.3.E) Lesson 8: Number Partners for 8 and 9 (1.3.D, 1.3.E) Lesson 10: Understand the Equal Sign (1.5.E, 1.5.F) Lesson 11: Understand Sums Greater than 10 (1.3.D, 1.3.E) Lesson 12: Make a Ten to Add (1.3.D, 1.3.E) Lesson 13: Add Three Numbers (1.3.D, 1.3.E, 1.5.G) Lesson 14: Make a Ten to Subtract (1.3.D, 1.3.E)	Compare Bigger Unknown Word Problems Within 20 Compare Smaller Unknown Word Problems Within 20 Compare Difference Unknown Word Problems Practice: Compare Difference Unknown Problems Compare Bigger Unknown Word Problems Practice: Comparison Word Problems Compare Smaller Unknown Word Problems Practice: More Comparison Word Problems More Compare Bigger Unknown Word Problems More Compare Smaller Unknown Word Problems Take From Start Unknown Word Problems Within 20 Take From Word Problems Take From Change Unknown Word Problems Take From Start Unknown Word Problems Add To Start Unknown Word Problems Within 20 Add To Start Unknown Word Problems Add To Change Unknown Word Problems	Add To and Put Together" Word Problems Practice: Add To Word Problems Add To Word Problems Within 10 Practice: Change Unknown Word Problems Put Together/Take Apart Addend Unknown Problems Practice: Put Together/Take Apart Word Problems Make a Ten to Subtract Practice: Make a Ten to Subtract Make a Ten to Add Practice: Make a Ten to Add Fluently Add and Subtract Within 10 Practice: Make a Ten to Subtract Doubles Doubles and Near Doubles Count On to Subtract Think Addition to Subtract Add Multiples of Ten to Multiples of Ten Practice: Add Multiples of Ten Make a Ten to Add Subtract Multiples of Ten from Multiples of Ten Practice: Subtract Multiples of Ten Add Three Numbers in Word	

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Unit 16: Personal Financial Literacy	1.1A-G 1.9A 1.9B 1.9C 1.9D	Unit 35: Manage Financial Resources (1.9(A), 1.9(B), 1.9(C), 1.9(D))	Lesson 33: Spending, Saving, and Giving (1.9.A, 1.9.B, 1.9.C, 1.9.D)	