

Objective & Puzzle Talk

Scope and Sequence

Grade 1



ST Math Objective	TEKS	Puzzle Talks	TEKS
Addition and Subtraction Within 10	1.5.D, 1.5.F, 1.3.B, 1.3.E, 1.3.F, 1.3.D	Subtraction within 10	1.5.F, <i>1.3.E</i> , <i>1.3.F</i> , <i>1.3.D</i>
		Addition and Subtraction within 10	1.5.F, <i>1.3.E</i> , <i>1.3.F</i> , <i>1.3.D</i>
		Basic Fact Strategies To Subtract Within 20	1.5.F, 1.3.E, 1.3.F, 1.3.D
		Ten Frame Addition and Subtraction within 20	1.5.F, 1.3.D, <i>1.3.F</i> , <i>1.3.E</i>
Measurement Concepts	1.7.D, 1.7.A, 1.7.B, <i>1.7.C</i>	Ordering Objects	<i>1.7.C</i>
		Measuring Length	1.7.D, 1.7.A
Number Pairs and Making 10	1.3.C, 1.5.F <i>1.3.B</i> , <i>1.3.E</i> , <i>1.3.F</i> , 1.3.D	Number Pairs to 10	1.3.C, 1.3.F, <i>1.3.E</i> , <i>1.3.C</i> , <i>1.3.D</i>
Ten as a Unit	1.2.F, 1.2.B, 1.2.C, 1.2.D, 1.5.C, 1.5.B	Decomposing Numbers to 120	1.2.B, 1.2.C
Addition and Subtraction Within 20	1.5.D, 1.3.D	Strategies for Addition Within 20	1.3.D, 1.5.D, 1.3.E
		Strategies for Subtraction Within 20	1.3.D, 1.5.D, 1.3.E
		Adding Three Numbers within 20	1.3.D
Addition, Subtraction and Equations	1.5.F, 1.5.E <i>1.5.D</i> , <i>1.2.C</i> , <i>1.3.B</i> , <i>1.3.E</i> , <i>1.3.F</i> , 1.3.D	The Meaning of the Equal Sign	1.5.F, 1.5.E, <i>1.3.E</i> , <i>1.3.F</i> , <i>1.3.D</i>

* *Italicized indicates partially addressed standards.*

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Addition and Subtraction Situations with Unknowns	<i>1.5.F, 1.5.D, 1.5.G, 1.5.E, 1.3.B, 1.3.E, 1.3.F, 1.3.D</i>	Addition within 10	<i>1.5.F, 1.5.G, 1.5.E, 1.3.F, 1.3.D</i>
		Addition and Subtraction with Unknowns I	<i>1.5.F, 1.5.G, 1.5.E, 1.3.F, 1.3.D</i>
		Addition and Subtraction with Unknowns II	<i>1.5.F, 1.5.G, 1.5.E, 1.3.F, 1.3.D</i>
Composite Shapes	<i>1.6.F, 1.6.C, 1.6.G, 1.6.H</i>	Composing 2D Shapes	<i>1.6.F</i>
		Intro to 3D Shapes	
Place Value Concepts	<i>1.2.C, 1.2.B, 1.2.A</i>	Counting by Grouping	<i>1.2.C, 1.2.B, 1.2.A</i>
Bundles to 100	<i>1.2.B, 1.2.C, 1.3.A, 1.5.B</i>	Place Value to 100 with a Visual Model	<i>1.2.B, 1.2.C, 1.3.A</i>
		Composing Numbers to 120	<i>1.2.B, 1.2.C, 1.3.A</i>
Counting to 120	<i>1.2.F, 1.2.C, 1.5.A</i>	Counting to 120	<i>1.2.F, 1.5.A</i>
		Count Forward and Backwards Within 120	<i>1.2.F, 1.5.A</i>
Comparing and Ordering Two-Digit Numbers	<i>1.2.F, 1.2.E, 1.2.G, 1.2.D</i>	Comparing and Ordering Two-Digit Numbers	<i>1.2.F, 1.2.E, 1.2.G</i>
Adding and Subtracting by Tens	<i>1.3.A, 1.5.C, 1.3.B, 1.3.D, 1.3.E</i>	Adding One-Digit Numbers to Multiples of 10	<i>1.3.A, 1.5.C</i>
Equal Shares and Partitioning	<i>1.6.G, 1.6.H</i>	Describe and Identify Halves and Fourths	<i>1.6.H, 1.6.G</i>
Shape Differences	<i>1.6.D, 1.6.A</i>		
Organizing Data	<i>1.8.B</i>	Organizing Data into Bar Graphs	<i>1.8.B, 1.8.A</i>

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ST Math
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ST Math Objective	TEKS	Puzzle Talks	TEKS
Telling Time	1.7.E		
Money	1.4.A		
Mixed Review Grade 1		Applying Properties of Operations to Subtract	1.5.G
		Building Numbers with a Place Value Model	1.2.C

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