

Starfall Alignment with 1st Grade Mathematics

Common Core State Standards

Operations & Algebraic Thinking

Represent and solve problems involving addition and subtraction.

I.OA.A.1 Word Problems

Understand and apply properties of operations and the relationship between addition and subtraction.

I.OA.B.3 Associative Property of Addition

Commutative Property of Addition

I.OA.B.4 Little Helpers

Unknown Addend

Add and subtract within 20.

I.OA.C.5 Addition Within 20

Subtraction Within 20

I.OA.C.6 My Coin Book 0-10

My Coin Book 11-20

Addition and Subtraction Strategies
(The Ladder)

Work with addition and subtraction equations.

I.OA.D.7 Operators & Operands (Whiteboard Math)

I.OA.D.8 Operators & Operands (Whiteboard Math)

Number & Operations in Base Ten

Extend the counting sequence.

I.NBT.A.1 Counting within 120 (The Counting Train)

Number & Operations in Base Ten (continued)**Understand place value.****I.NBT.B.2** Place Value (Candy Factory)

Compose and Decompose (Candy Machine)

I.NBT.B.3 Base Ten Practice (Math Journey)**Use place value understanding and properties of operations to add and subtract.****I.NBT.C.4** Regrouping (Skater Dog)**Measurement & Data****Measure lengths indirectly and by iterating length units.****I.MD.A.1** Measurement**I.MD.A.2** Measurement**Tell and write time.****I.MD.B.3** Time**Represent and interpret data.****I.MD.C.4** Sort and Interpret Data (Button Sort)**Geometry****Reason with shapes and their attributes.****I.G.A.1** Sort Polygons

Geometry (continued)**Reason with shapes and their attributes.** (continued)**I.G.A.2** Tangrams

Make Shapes

I.G.A.3 Make Shapes

Equal Shares 1

Equal Shares 2 (Pizza)