

CCSS BOARDMATH: Kindergarten

Counting and Cardinality	Operations and Algebraic Thinking	Measurement and Data	Mathematical Reasoning
Number Names and Sequence (2 problems)	Understanding Addition and Subtraction (3 problems)	Classifying & Attributes (1 problem)	Word Problems (1 Problem)
CC.1 CC.2 CC.3	OA.1 OA.2 OA.3 OA.4 OA.5 OA.6	MD.1 MD.2 MD.3	Some Examples: <ul style="list-style-type: none"> • Problem of the Day • Partial MARS Task • Word Problems with no question: With the given information, what questions can be asked? • Draw it out • Act it out • Explain your reasoning • Critique the reasoning of others • Patterns
Number of Objects (2 problems)			
CC.4a CC.4b CC.4c CC.5			
	Numbers in Base 10	Geometry	
Compare Numbers (1 problem)	Foundations for Place Value (1 problem)	Shapes (1 problem)	
CC.6 CC.7	NBT.1	G.1 G.2 G.3 G.4 G.5 G.6	

(12 Problems)

CCSS BOARDMATH: Grade 1

Operations and Algebraic Thinking	Numbers in Base 10	Measurement and Data	Mathematical Reasoning
Addition and Subtraction (1 problem)	Counting Sequence (1 problem)	Length (1 problem)	Word Problems (1 Problem)
OA.1 OA.2 OA.5 OA.6	NBT.1	MD.1 MD.2	Some Examples: <ul style="list-style-type: none"> • Problem of the Day • Partial MARS Task • Word Problems with no question: With the given information, what questions can be asked? • Draw it out • Act it out • Explain your reasoning • Critique the reasoning of others • Patterns
		Time (Rotate 1 problem based on student need)	
		MD.3	
Properties/Relationships of Addition and Subtraction (2 problems)	Place Value (2 problems)		
OA.3 OA.4	NBT.2a NBT.2b NBT.2c NBT.3	Represent/Interpret Data (Rotate 1 problem based on student need)	
		MD.4	
	Addition and Subtraction (3 problems)	Geometry	
Addition and Subtraction Equations (2 problems)	NBT.4 NBT.5 NBT.6	Shapes and Attributes (1 problem)	
OA.7 OA.8		G.1 G.2 G.3	

CCSS BOARDMATH: Grade 2

Operations and Algebraic Thinking	Numbers in Base 10	Measurement and Data	Mathematical Reasoning
Addition/Subtraction Problems (1 problem)	Understand Base Ten (3 problems)	Measuring Length (1 problem)	Word Problems (1 Problem)
OA.1	NBT.1 NBT.2 NBT.3 NBT.4	MD.1 MD.2 MD.3 MD.4	Some Examples: <ul style="list-style-type: none"> • Problem of the Day • Partial MARS Task • Word Problems with no question: With the given information, what questions can be asked? • Draw it out • Act it out • Explain your reasoning • Critique the reasoning of others • Patterns
		Addition/Subtraction with Length (1 problem)	
		MD.5 MD.6	
Addition and Subtraction (2 problems)			
OA.2		Represent/Interpret Data – Time and Money (Rotate 1 problem based on student needs)	
		MD.7 MD.8 MD.9 MD.10	
	Addition and Subtraction (3 problems)	Geometry	
Foundations for Multiplication (1 problem)	NBT.5 NBT.6 NBT.7	Reason with Shapes and their Attributes (2 problems)	
OA.3 OA.4	NBT.8 NBT.9	G.1 G.2 G.3	

(15 Problems)

CCSS BOARDMATH: Grade 3

Operations and Algebraic Thinking	Numbers in Base 10	Measurement and Data	Mathematical Reasoning
Multiplication (3 problems)	Place Value (1 problem)	Time, Volume and Mass (Rotate 1 problem)	Word Problems (1 Problem)
OA.1 OA.2 OA.3 OA.4 OA.7	NBT.1 NBT.2 NBT.3	MD.1 MD.2	Some Examples: <ul style="list-style-type: none"> • Problem of the Day • Partial MARS Task • Word Problems with no question: With the given information, what questions can be asked? • Draw it out • Act it out • Explain your reasoning • Critique the reasoning of others • Patterns
Properties/Relationships of Multiplication and Division (2 problems)		Represent and Interpret Data (Rotate 1 problem)	
OA.5 OA.6	Numbers and Operations-Fractions	MD.3 MD.4	
	Fractions as Numbers (3 problems)	Represent and Interpret Data (Rotate 1 problem)	
	NF.1 NF.2a NF.2b NF.2c NF.3a NF.3b NF.3c NF.3d	MD.5a MD.5b MD.6 MD.7a MD.7b MD.7c MD.7d MD.8	
Patterns in Arithmetic (Rotate 1 problem)		Geometry	
OA.8 OA.9		Shapes and Attributes (2 problems)	
		G.1 G.2	

(15 Problems)

CCSS BOARDMATH: Grade 4

Operations and Algebraic Thinking	Numbers and Operations-Fractions	Measurement and Data	Mathematical Reasoning
Operations with Whole Numbers (1 problem)	Equivalent Fractions (2 problems)	Measurements (1 problem)	Word Problems (1 Problem)
OA.1 OA.2 OA.3	NF.1 NF.2	MD.1 MD.2 MD.3	<p>Some Examples:</p> <ul style="list-style-type: none"> • Problem of the Day • Partial MARS Task • Word Problems with no question: With the given information, what questions can be asked? • Draw it out • Act it out • Explain your reasoning • Critique the reasoning of others • Patterns
Factors, Multiples and Patterns (1 problem)		Geometric Measurement/Interpret Data (1 problem)	
OA.4 OA.5		MD.5 MD.6	
	Building Fractions (2 problems)		
	NF.3a NF.3b NF.3c NF.3d		
	NF.4a NF.4b NF.4c		
Numbers in Base 10		Geometry	
Place Value (1 problem)		Lines, Angles and Shapes (2 problems)	
NBT.1 NBT.2 NBT.3		G.1 G.2 G.3	
Operations (2 problems)	Decimals and Fractions (1 problem)		
NBT.4 NBT.5 NBT.6	NF.5 NF.6 NF.7		

(15 Problems)

CCSS BOARDMATH: Grade 5

Operations and Algebraic Thinking	Numbers and Operations-Fractions	Measurement and Data	Mathematical Reasoning
Numerical Expression (1 problem)	Equivalent Fractions (2 problems)	Volume (1 problem)	Word Problems (1 Problem)
OA.1 OA.2	NF.1 NF.2	MD.3a MD.3b MD.4 MD.5a MD.5b MD.5c	Some Examples: <ul style="list-style-type: none"> • Problem of the Day • Partial MARS Task • Word Problems with no question: With the given information, what questions can be asked? • Draw it out • Act it out • Explain your reasoning • Critique the reasoning of others • Patterns
Patterns and Relationships (1 problem)		Conversions/Represent & Interpret Data (1 problem)	
OA.3		MD.1 MD.2	
	Multiply and Divide Fractions (3 problems)		
	NF.3a NF.4a NF.4b NF.5a NF.5b NF.6 NF.7a NF.7b NF.7c		
Numbers in Base 10		Geometry	
Place Value (1 problem)		Graphing and 2-D Figures (2 problems)	
NBT.1 NBT.2 NBT.3a NBT.3b NBT.4		G.1 G.2 G.3 G.4	
Operations (2 problems)			
NBT.5 NBT.6 NBT.7			

(14 Problems)