160-180

Numbers and Operations - Fractions	Numbers and Operations in Base Ten	Understand Place Value, Counting, Cardinality
Halves and fourths - 1.G.A.3	Addition within 5 - K.OA.A.5	Comparing numbers of objects K.CC.C.6
	Making five - K.OA.A.4	Less and greater K.CC.C.7
	Making ten - K.OA.A.4	Count from any number K.CC.A.2
	Making ten 2 - K.OA.A.4	Counting in scenes K.CC.B.4
	Subtraction within 5 - K.OA.A.5	Counting in the right order K.CC.B.4a
	Addition within 20 - 1.OA.C.6	Counting with small numbers K.CC.B.5
	Addition and subtraction within 10- 1.OA.D.8	Count to 100 K.CC.A.1
	Meaning of equal sign 1 - 1.OA.D.7	How many objects 1 K.CC.B.5
	Adding 1s or 10s (no regrouping) 1.NBT.C.4	How many objects 2 K.CC.B.5
	Adding 1 or 10 1.NBT.C.4	One more, one less K.CC.B.4c
	Adding two-digit numbers (no regrouping) 1.NBT.C.4	Teen numbers K.NBT.A.1
	Breaking apart two-digit addition problems 1.NBT.C.4	Numbers to 120 1.NBT.A.1
	Regrouping: two-digit number plus one-digit number 1.NBT.C.4	Comparing two-digit numbers 1.NBT.B.3
		Groups of ten objects 1.NBT.B.2 | 1.NBT.B.2c
		Two-digit place value challenge 1.NBT.B.2

	180-190	

Numbers and Operations - Fractions	Numbers and Operations in Base Ten	Understand Place Value, Counting, Cardinality
Equal parts of circles and rectangles - 2.G.A.3	Adding and subtracting within 1000 using a number line 2.NBT.B.7	Comparing three-digit numbers 2.NBT.A.4
	Addition within 100 2.NBT.B.5	Counting money (U.S.) 2.NBT.A.2
	Adding and subtracting using a number line 2.NBT.B.7	Hundreds, tens, and ones 2.NBT.A.1 | 2.NBT.A.1a | 2.NBT.A.1b
	Adding 10s and 100s (no regrouping) 2.NBT.B.7	Skip-counting by 100s 2.NBT.A.2
	Adding two- and three-digit numbers (no regrouping) 2.NBT.B.7	Skip-counting by 10s 2.NBT.A.2
	Breaking apart three-digit addition problems 2.NBT.B.7	Skip-counting by 5s 2.NBT.A.2
	Adding two-digit numbers by making tens 2.NBT.B.5	Three-digit place value challenge 2.NBT.A.3
	Adding two-digit numbers by making tens 2 2.NBT.B.5	
	Regrouping: two-digit number minus one-digit number 2.NBT.A.4	
	Select strategies for adding within 100 2.NBT.B.7	

	Subtracting 1s or 10s (no regrouping) 2.NBT.B.5 Subtraction within 20 2.NBT.B.5 Subtraction within 100 2.NBT.B.5 Subtracting 10s and 100s (no regrouping) 2.NBT.B.7 Subtracting two- and three-digit numbers (no regrouping) 2.NBT.B.7 Subtracting 1 or 10 2.NBT.B.5 Subtracting two-digit numbers (no regrouping) 2.NBT.B.5	

190-200

Numbers and Operations - Fractions	**Numbers and Operations in Base Ten**	**Understand Place Value, Counting, Cardinality**
Comparing fractions with the same numerator or denominator - 3.NF.A.3 | 3.NF.A.3d Comparing fractions with the same denominator - 3.NF.A.3 | 3.NF.A.3d Comparing fractions with the same numerator - 3.NF.A.3 | 3.NF.A.3d Visually comparing fractions 1 - 3.NF.A.3 |	Meaning of division - 3.OA.A.2 Meaning of multiplication - 3.OA.A.1 Properties of multiplication 1 - 3.OA.B.5 Relate division to multiplication - 3.OA.B.6 Addition within 1000 - 3.NBT.A.2 | 4.NBT.B.4	Rounding to the nearest ten or hundred 3.NBT.A.1

3.NF.A.3d

Identifying unit fractions - 3.NF.A.1

Equivalent fractions on the number line - 3.NF.A.3 | 3.NF.A.3a | 3.NF.A.3b

Equivalent fraction models - 3.NF.A.3 | 3.NF.A.3a | 3.NF.A.3b

Finding 1 on the number line - 3.NF.A.2 | 3.NF.A.2a | 3.NF.A.2b | 3.NF.A.3c

Fractions on the number line - 3.NF.A.2

Unit fractions on the number line - 3.NF.A.2 | 3.NF.A.2a | 3.NF.A.2b

Recognizing fractions 2 - 3.NF.A.1

Comparing fractions of different wholes - 3.NF.A.3d

Identifying numerators and denominators - 3.NF.A.1

Recognizing fractions 1 - 3.NF.A.1

That's not fair! - 3.NF.A.1

Addition using groups of 10 and 100 - 3.NBT.A.2

Multiply by tens - 3.NBT.A.3

Multiply by tens word problems - 3.NBT.A.3

Subtraction within 1000 - 3.NBT.A.2 | 4.NBT.B.4

Writing fractions as whole numbers - 3.NF.A.3c		
200-210		

Numbers and Operations - Fractions	**Numbers and Operations in Base Ten**	**Understand Place Value, Counting, Cardinality**
Adding fractions with 10 and 100 as denominators - 4.NF.C.5	Addition within 1000 - 3.NBT.A.2 | 4.NBT.B.4	Place value 4.NBT.A.2
Adding and subtracting mixed numbers with like denominators - 4.NF.B.3c	Multi-digit division without remainders 4.NBT.B.6	Rounding whole numbers 4.NBT.A.3
Adding and subtracting fractions with like denominators word problems - 4.NF.B.3d	Division with remainders - 4.NBT.B.6	Understanding place value 4.NBT.A.1
Adding and subtracting mixed numbers with like denominators 2 - 4.NF.B.3c	Division using place value understanding - 4.NBT.B.6	Understanding whole number representations 4.NBT.A.2
Comparing decimals and fractions - 4.NF.C.7	Multi-digit division with visual models 4.NBT.B.6	
Comparing decimals - 4.NF.C.7	Multiplication without carrying - 4.NBT.B.5	
Comparing fractions with different numerators and denominators - 4.NF.A.2	Multiplication with carrying - 4.NBT.B.5	
Comparing fractions and mixed numbers - 4.NF.A.2	Multiplying 2 digits by 2 digits - 4.NBT.B.5	
	Multiplication using place value understanding - 4.NBT.B.5	
	Multiplying 2 digits by 2 digits with area models - 4.NBT.B.5	

Comparing decimals visually - 4.NF.C.7

Rewriting decimals as fractions - 4.NF.C.6

Rewriting fractions as decimals - 4.NF.C.6

Decimal intuition with grids - 4.NF.C.6

Decimals on the number line - 1 4.NF.C.6

Decimals on the number line 2 - 4.NF.C.6

Decimals in words - 4.NF.C.6

Decompose fractions with denominators of 100 - 4.NF.C.5

Decomposing fractions - 4.NF.B.3b

Equivalent fractions and different wholes - 4.NF.A.2

Equivalent fractions - 4.NF.A.1

Equivalent fractions with denominators of 10 and 100 - 4.NF.C.5

Equivalent fractions with denominators of 10 and 100 intuition - 4.NF.C.5

Multiplying 4 digits by 1 digit with visual models - 4.NBT.B.5

Subtraction within 1000 - 3.NBT.A.2 | 4.NBT.B.4

Adding and subtracting fractions of pizzas, pies, and cakes - 4.NF.B.3d

Fraction-decimal intuition - 4.NF.C.6

Multiplying fractions by whole numbers 4.NF.B.4b | 5.NF.B.4a

Multiplying fractions and whole numbers intuition - 4.NF.B.4

Multiplying fractions and whole numbers word problems - 4.NF.B.4c

Multiplying unit fractions and whole numbers - 4.NF.B.4a

Ordering fractions - 4.NF.A.2

Subtracting fractions with common denominators - 4.NF.B.3a

Multiplying Fractions and Whole Numbers: Equivalent Expressions - 4.NF.B.4 | 4.NF.B.4a | 4.NF.B.4b

Equivalent fractions introduction - 4.NF.A.1

Visually comparing fractions with unlike denominators - 4.NF.A.2

Fractions as division by a multiple of 10- 4.NF.C.6 Fractions cut and copy 1 - 4.NF.A.1		

210-220

Numbers and Operations - Fractions	**Numbers and Operations in Base Ten**	**Understand Place Value, Counting, Cardinality**
Adding fractions with unlike denominators - 5.NF.A.1	Adding decimals 1 - 5.NBT.B.7	Comparing decimals 2 5.NBT.A.3b
Adding and subtracting mixed numbers with unlike denominators - 5.NF.A.1	Adding decimals 0.5 - 5.NBT.B.7	Comparing decimal place value 5.NBT.A.1
Adding and subtracting fractions with unlike denominators word problems - 5.NF.A.2	Dividing completely - 5.NBT.B.7 Dividing decimals 1 - 5.NBT.B.7	Multiplying and dividing decimals by powers of 10 5.NBT.A.2
Areas of rectangles with fractional side lengths - 5.NF.B.4b	Dividing decimals 2 - 5.NBT.B.7 Dividing decimals 3 - 5.NBT.B.7	Multiplying and dividing whole numbers by powers of 10 5.NBT.A.2 Ordering decimals 5.NBT.A.3b
Dividing whole numbers by unit fractions - 5.NF.B.7 | 5.NF.B.7b	Division by 2 digits - 5.NBT.B.6	Powers of ten 5.NBT.A.2
Dividing unit fractions by whole numbers- 5.NF.B.7 | 5.NF.B.7a	Multi-digit multiplication - 5.NBT.B.5 Multiplying decimals 1 - 5.NBT.B.7	Regrouping decimals 5.NBT.A.1 Regrouping whole numbers 5.NBT.A.1
Dividing unit fractions by whole numbers introduction - 5.NF.B.7 | 5.NF.B.7a	Multiplying decimals 2 - 5.NBT.B.7	Rounding decimals 5.NBT.A.4
Dividing whole numbers by unit fractions introduction - 5.NF.B.7 | 5.NF.B.7b	Subtracting decimals - 5.NBT.B.7 Subtracting decimals 0.5 - 5.NBT.B.7	Rounding decimals 2 5.NBT.A.4 Money and decimal place value intuition 5.NBT.A.3

Division with fractions and whole numbers word problems - 5.NF.B.7c Fraction multiplication as scaling - 5.NF.B.5a | 5.NF.B.5b Multiplying fractions by whole numbers - 4.NF.B.4b | 5.NF.B.4a Multiplying fractions by fractions word problems - 5.NF.B.6 Subtracting fractions with unlike denominators - 5.NF.A.1 Understanding fractions as division - 5.NF.B.3 Understanding fractions as division: word problems - 5.NF.B.3 Visually understanding multiplying fractions and whole numbers - 5.NF.B.4a | 5.NF.B.4b Understanding multiplying fractions by fractions - 5.NF.B.4a | 5.NF.B.4b Using visuals to add and subtract fractions with unlike denominators - 5.NF.A.1		Understanding moving the decimal 5.NBT.A.2 Writing and interpreting decimals 5.NBT.A.3a
220-230		
Numbers and Operations - Fractions Comparing rates - 6.RP.A.3b	Adding and subtracting decimals word	

Decimals on the number line 3 - 6.NS.C.6c

Dividing fractions - 6.NS.A.1

Dividing fractions by fractions and whole numbers applications - 6.NS.A.1

Dividing fractions word problems - 6.NS.A.1

Writing one-step equations word problems 6.EE.B.7

Rational numbers on the number line - 6.NS.C.6c

Graphing points and naming quadrants - 6.NS.C.6c

Points on the coordinate plane - 6.NS.C.6c

One-step equations with multiplication and division - 6.EE.B.7

Negative numbers on the number line without reference to zero - 6.NS.C.6c

One-step equation intuition - 6.EE.B.7

One-step equations with addition and subtraction - 6.EE.B.7

Basic rate problems - 6.RP.A.3b

problems - 6.NS.B.3

Adding decimals 2 - 6.NS.B.3

Dividing decimals 4 - 6.NS.B.3

Multi-digit division - 6.NS.B.2

Writing one-step equations word problems - 6.EE.B.7

One-step equations with multiplication and division - 6.EE.B.7

Multiplying decimals 3 - 6.NS.B.3

One-step equation intuition - 6.EE.B.7

One-step equations with addition and subtraction - 6.EE.B.7

Subtracting decimals 2 - 6.NS.B.3

Negative numbers on the number line 6.NS.C.6c

Adding and subtracting negative numbers - 7.NS.A.1

Adding negative numbers - 7.NS.A.1

Adding and subtracting negative numbers word problems - 7.NS.A.1

Discount, tax, and tip word problems

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Represent and Solve Problems [Constructing and solving equations in the real world 1 - 6.EE.B.6 | 6.EE.B.7](#) [Equivalent forms of expressions 1 - 6.EE.A.3](#) [Inequalities in one variable 1 - 6.EE.B.6](#) [One-step equations with multiplication - 6.EE.B.7](#) [One step equation intuition - 6.EE.B.7](#) [One step equations - 6.EE.B.7](#) [Percentage word problems 1 - 6.RP.A.3c](#)		

Positive and zero exponents - 6.EE.A.1 Ratio word problems - 6.RP.A.3b		