### Needed = basic skills required

Grade	Quest #	WP	Calc	Task	ID	Knowledge Needed	
2	1			Х		How many cubes (Rods, units)	
2	2			Х		Count by tens	
2	3			Х		Count by tens	
2	4			Х		Words into standard form	
2	5	Х	Х			Add groups of ten	
2	6		Х			Number patterns 10s, 100s	
2	7	Х	Х			Addition	
2	8			Х		Tme on an analog clock	
2	9				Х	<, > Compare 3-digit numbers	
2	10		Х			Add four, 2-digit numbers	
2	11		Х			Subtraction: 2-digit numbers	
2	12	Х	Х			Addition: 2-digit numbers	
2	13			Х		Flats, rods, units	
2	14		Х			Addition / Fill in the blank input/output table	
2	15			Х		Write numbers in words	
2	16	Х	Х			Addition: Three, 1-digit numbers	
2	17	Х	Х			Addition	
2	18	Х	Х			Addition	
2	19	Х	Х			Subtraction: 2-digit numbers	
2	20			х		Count money (coins) / Use cent sign correctly	
2	21			Х		Count by tens	
2	22			Х	Х	Odd / Even	
2	23			Х		Complete line plot	
2	24				Х	Shaded fractions	
2	25		Х			Fill in the blank spaces to make each statement true.	
2	26	Х	Х			Subtraction	
2	27	Х	Х			Addition	
2	28	Χ	Х			2-digit from 3-digit subtraction	

2	29	Х	Х			Addition of 3, 2-digit numbers
2	30	Х	Х			Addition
2	31	Х	Х			Addition of 3, 2-digit numbers
2	32	Х	Х			Addition of 3-digit + 2-digit number
2	33	Х	Х			Subtraction: 2-digit numbers
2	34	Х	Х			Addition of 3, 2-digit numbers
2	35	Х	Х	Х		Addition 2-digit number to number of 2-digit counted cannons
2	36			Х	Х	Tally chart
2	37				Х	Value of penny, nickel, dime, quarter
2	38		Х			Subtractiion of 1-digit from 2-digit number
2	39		Х			Addition of 1-digit to 2-digit number
2	40	Х	Х			Subtractiion of 1-digit from 2-digit number
2	41		Х			Sutbtraction 2-digit multiples of ten)
2	42			Х		Letter patterns
2	43	Х	Х			Addition of 3, 1-digit numbers
2	44	Х	Х			Addition& Subtraction: Find missing numbers to make each statement true.
2	45			Х		Compare 2-gigit numbers: greater than, equal to, or less than
2	46			Х		Find the next number
2	47	Х	Х			Addition of 1-digit numbers (Count items)
2	48				Х	Identify trapezoid, rhombus, circle
2	49				Х	Identify rectangle, triangle, hexagon
2	50			Х		Count by fives
2	51			Х		Number pattern (next 3 numbers)
2	52			Х		Place value: Sample: 4 tens + 2 ones = ?
2	53			Х		What number is shown? (Rods & Units)
2	54			Х		Convert numbers in words to digits
2	55			Х		Place value: Rods & units & Sample: 4 tens + 2 ones = ?
2	56			Х		What number is shown? (Rods & Units)
2	57		V			Addition/Subtractions Secret number (more than, less than) Sample: # is 12 more than
	37	57 x	^			15
2	58	Х	Х			Addition
2	59	Х	Х			Addition and Subtraction

2	60	Х	Х			Subtraction
2	61		Х			Addition (find the missing addend) 1-digit numbers
2	62		Х			Addition (find the missing addend) 1-digit + 2-digit numbers
2	63		Х			Subtraction (find the missing addend) 2-digit minus 1-digit
2	64		Х			Subtraction (find the missing addend) 2-digit minus 1-digit
2	65			Х	Х	Number of faces
2	66			Х	Х	Match time on digital & analog clocks
2	67			Х		Subtraction on tally chart
2	68			Х		Number of sides on a polygon
2	69			Х		Number of edges in a polyhedron
2	70		Х			Subtraction (multiples of 100 minus 2-digit number)
2	71		Х			Addition: 3-digit + 2-digit numbers
2	72		Х			Addition: 2-digit + 2-digit numbers
2	73			Х		Write an addition sentence that shows how to
2	74			Х		Write a subtraction sentence that shows how
2	75		Х			Fill in the blanks to make each correct. Sample: 23 + ? + 7 = 42
2	76		Х			Input/Output Table
2	77		Х			Input/Output Table
2	78		Х			Addition: Four, 2-digit numbers
2	79		Х			Addition: Five, 2-digit numbers
2	80	Х	Х			Subtraction: Calculate change. How many of each coin was he given?
2	81		Х			Subtraction: 3-digit numbers
2	82			Х		Count squares. Area of a shape
2	83				Х	Best estimate of the length of an object: Feet/Inches
2	84				Х	Best estimate of the length of an object: Meters/Centimeters
2	85	Х		Х		Read a bar graph
2	86	Х		Х		Create a bar graph
2	87			Х		Write missing numbers. Sample: 235 = ? Hundreds ? Tens ? Ones
2	88			Х		Expanded form to standard form
2	89			Х	Х	Convert numbers in words to digits (2 digits)

Grade	Quest	WP	Calc	Task	ID	Knowledge Needed
3	1	х	х			Additiion: Secret number is one hundred thirty-five more than 72 & "Is the sum of"
3	2	x	x			Subtraction: Secret number is thirty-five less than 173 & "number increased by"
3	3			х		Round 4-digit number to the nearest 100
3	4			х		Round 3-digit number to the nearest 10
3	5	Χ	Χ			Use pictograph key
3	6				Х	Identify communative, associative and identity propert of addition
3	7			х		Complete the multiplication sentences to describe a given each array.
3	8		Χ			Fraction of a group: "Circle 3/4 of the group of kid pirates below."
3	9	Χ		х		What fraction of group of kid pirates below are carrying swords?
3	10	Х		х		What fraction of group of kid pirates below are not carrying swords?
3	11			х		Write the fraction shown by the "x" on the number line below.
3	12			х		Place an "x" over each number line below to show the fraction on the right.
3	13			х		Write expanded form in standard form. 4-digit & 5-digit numbers
3	14			х		<, >, = Compare 4-digit numbers
3	15			х		Put numbers in order from smallest to largest / 4-digit numbers
3	16			X		Put numbers in order from largets to smallest / 4-digit numbers
3	17			X		Given number lines, find equivalent fractions
3	18	Х	Х	X		Create a bar graph from a tally chart (addition)
3	19			Х		Use models to identify equivalent fractions.
3	20			Х		Use models to identify equivalent fractions.
3	21			Х		Use models to determine shade fractions.
3	22	Х	Х			Division
3	23	Х	Х			Given an analog clock, determine time passed
3	24	Х	Х			Given an analog clock, determine time passed
3	25			Х		Shade in an array (10 by 10 grid given)
3	26			Х		Write a multiplication equation shown by an array.
3	27				Х	Tell time to the minute on an analog clock

3	28				Х	Identify quadrilaterals	
3	29		Х			Fill in missing parts of a table (Multplication/Division	
3	30		Х			Determine perimeter of polygons	
3	31		Х			Given required information (perimeter & other sides), determine a missing side	
3	32			х		How shapes are different from others bsed on right angles	
3	33				Х	Determine value of a digit to hundreds	
3	34			х		Use models to determine shade fractions.	
3	35			х	Х	Write standard form as expanded form or expanded notation (3-digits)	
3	36			х	Х	Write a fraction shown on a number line	
3	37			х	Х	Identify shaded area on a fraction bar	
3	38				Х	Identify obtuse and acute angles	
3	39			Х		Write 3-digit expanded form numbers in standard form	
3	40	Х	Х	Х		Subtraction. Interpret a bar graph.	
3	41			Х		Write 2-digit numbers in words using hyphens correctly	
3	42				Х	Given nets, identify polyhedrons	
3	43			Х		Use a ruler to measure inch lines to 1/4, 1/2, 3/4, whole	
3	44			Х	Х	Select best measurement of common objects (gallons, quarts, pints, cups)	
3	45				Х	Identify obtuse angles	
3	46	Х	Х	х		Addition: 3-digit numbers. Round to nearest 10	
3	47	Х	Х	х		Subtraction: 3-digit numbers. Round to nearest 10	
3	48		Х			Determine missing addend in a 2 or 3-digit problem	
3	49		Х			Determine missing minuend/subtrahend in a 2 or 3-digit problem	
3	50	Х	Х	х		Use a model to determine area of a shaded area	
3	51	Х	Х	х		Use a model to determine perimeter of a shaded area	
3	52			х		Use a ruler to measure inch lines to 1/4, 1/2, 3/4, whole inch	
3	53				х	Identify rhombuses	
3	54			Х	х	What fraction of a figure is shaded?	
3	55	Х	Х			Multiplication of three, 1-digit numbers	
3	56	Х	Х			Addition	
3	57	Х	Х			Subtraction	
3	58	Х	Х			Subtraction	

3	59	Х	Х			Division (grouping)
3	60	Х	Х			Addition. Multiplication (twice as many)
3	61	Х	Х			Addition. Multiplication
3	62			х		Fraction of objects shaded in
3	63	Х	Х	х		Read a bar graph. Addition. Subtraction.
3	64	Х	Х	х		Read a bar graph. Addition. Subtraction.
3	65		Х	Х		Number patterns
3	66			х		Commutative property of multiplication/division
3	67			х		<, >, = compare fractions with fraction bar models
3	68			х		<, >, = compare fractions without models
3	69			х		Commutative property of multiplication (Array)
3	70	Х	Х			Addition/Multiplication. Create a bar graph.
3	71	Х	Х			Multiplication
3	72			х		Commutative property of multiplication (Array)
3	73	Х	Х			Multiplication
3	74	Х	Х			Division (grouping)
3	75	Х	Х			2-digit multiplication (grouping)
3	76	Х	Х			Multiplication. Use the \$ sign correctly
3	77	Х	Х			Find the missing 2-digit addend
3	78	Х	Х			Find the missing subtrahend and minuend
3	79	Х	Х			1-digit time 2-digit multiplication
3	80	Х	Х			Fraction of a group. (No model)
3	81			Х		Tell mixed number from shaded model
3	82				Х	Venn diagram
3	83				Х	Best form of measurement (pounds)
3	84				Х	Best form of measurement (tons)
3	85				Х	Best form of measurement of common objects (weight/length)
3	86	Х	Х			Division (grouping) / 1/2 of a number. Multipliction
3	87			Х		Multiplication sentence that describe a model on a number line
3	88			Х		Number of verticies of polygons
3	89	Х	Х			Fraction of one whole
3	90	Х	Х			Fraction of one whole (Multiplication)

3	91	Х	Х		Eqivalent fraction
3	92			Х	Writing a whole number as a fraction with one as the denominator
3	93			Х	Write an equation to show how to solve a multiplcation problem
3	94			Х	Write an equation to show how to solve a multiplcation problem
3	95	Х	Х		Multiplication/Division/Remainder
3	96	Х	Х		Subtraction
3	97	Х	Х		Multiplication (grouping)
3	98	Х	Х		Division
3	99	Х	Х		Multiplication/Division (grouping)
3	100	Х	Х		Find the divisor (2-digit divided by 1-digit)

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4	1	Х	Х			Multiplication. Addition.	
4	2	Х	Х			Money (change received)	
4	3		Х	Х		Money Total (Dollars, quarters, dimes, nickels, pennies)	
4	4	Х	Х	Х		Factors (determine secret number)	
4	5		Х			Add 4-digit numbers	
4	6		Х			Subtract 4-digit numbers	
4	7		Х			Division (2-digit dividend. 2-digit divisor. Whole number remainder)	
4	8	Х	Х			Division with whole number remainder	
4	9		Х			Addition of mixed numbers (same denominators)	
4	10		Х			Subtraction of mixed numbers (same denominators)	
4	11	Х	Х			Division	
4	12	Х	Х			Division (2-digit dividend. 2-digit divisor. Whole number remainder)	
4	13	Х	Х			Add 4-digit numbers	
4	14	Х	Х			Subtract 4-digit numbers	
4	15	Х	Х			Subtraction of 3-digit numbers. Addition	
4	16				Х	Right triangles	
4	17				Х	Line, segment, ray, acute and obtuse angles	
4	18				Х	Parallel ship course	
4	19				Х	Perpendiculer ship course	
4	20	X	Х			Elapsed time. Start given, determine time finished.	
4	21	X	Х			Elapsed time. Finish given, determine start time.	
4	22	X	Х			Division	
4	23			Χ		What number comes next in each row? (number pattern)	
4	24		Х			Fractions. Determine unshaded area of a grid	
4	25			Χ		Convert decimal (tenths & hundredths) to a fraction	
4	26				Х	Determine fraction/decimal equivalent	
4	27		Х	X		Factorization	
4	28			X		Round 5 & 5-digit numbers to nearest 10	

4	29			Х		Round 6-digit numbers to nearest 100
4	30			х		Round 6-digit numbers to nearest 1000
4	31		Х			Complete equivalent fractions
4	32			х		Draw a line of symmetry
4	33	Х	Х			Multiply 2-digit numbers
4	34	Х	Х			Multiply 1-digit by 4-digit numbers
4	35				Х	Identify correct line of symmetry
4	36	Х	Х			Determine area of a rectangle
4	37	Х	Х			Determine perimeter of a rectangle
4	38			Х		Use a protractor to 180 degrees
4	39	Х	Х			Determine fraction of a whole. Addition
4	40				Х	Identify parallelogram
4	41			Х		Put up to 5-digit numbers in words into standard form
4	42		Х			<, >, = to compare fractions with unlike denominators
4	43	Х	Х			Division. Addition.
4	44			Х		Identify composite and prime numbers
4	45	Х	Х			Determine unshaded part of a circle measured by 15 degrees
4	46		Х	х		Convert meters to centimeters and centimeters to millimeters
4	47		Х	Х		Convert hours to minutes, minutes to seconds, days to hours
4	48		Х	х		Convert tons to pouns, pounds to ounces
4	49		Х	Х		Convert quarts to cups, cups to ounces, gallons to quarts
4	50			х		Read milliters in a cylinder
4	51		Х	Х		Convert thousands to hundreds, hundreds to tens, tens to ones
4	52	Х	Х			Estimate difference by rounding numbers. Identify best estimate of difference
4	53		Х			Identify 2 numbers needed to equal the sum of two numbers
4	54		Х			Identify 2 numbers needed to equal the difference of two numbers
4	55		Х			Estimate sum by rounding numbers. Identify best estimate sum (5-digit numbers)
4	56			х		Use communative property of multiplication and division
4	57		Х			Identify equivalent fractions (unlike denominators)
4	58		Х			Determine fractions greater than 0, but less than 1
4	59		Х			Multiply fractions by whole numbers
4	60	Х	Х			Multiply fractions by whole numbers

4	61			Х		Order decimals and mixed decimals (to tenths) from least to greatest
4	62			Х		Order decimals and mixed decimals (to tenths) from greatest to least
4	63				Х	Identify trapezoids
4	64				Х	Identify obtuse triangles
4	65				Х	Identify acute triangles
4	66		Х			Division with whole number remainder (3-digit dividend, 1-digit divisor)
4	67	Х	Х			Elapsed time
4	68			Х		Use a protractor to measure an angle
4	69		Х	х		Determine measure of degrees when given part og the angle
4	70			х		Read a line plot
4	71	Х	Х			Determine equal pounds from ounces
4	72	Х	Х			Determine ounces from pounds
4	73	Х	Х			Determine feet and inches from inches given
4	74	Х	Х			Add money and determine change given
4	75	Х	Х			Determine cups from ounces given
4	76	Х	Х			Given same number of dots per face, how many dots in all would 4 such dice have?
4	77	Χ	Х			Subtraction. Addition
4	78	Χ	Х			Feet to inches conversion
4	79	Χ	Х			Add minutes and convert to hours and minutes
4	80			Х		Determine value of a digit that is 10 times a digit in a 6-digit number
4	81	Х	Х			Fraction of a whole
4	82			х		Determine mixed decimals that are between two given numbers
4	83	Х	Х			Find an equation that will solve a problem
4	84	Х	Х			Multiplication. Division.
4	85			х		Picture pattern
4	86	Х	Х			Addition. Multiplication
4	87	Х	Х			Subtract grams from kilograms
4	88			Х		Read a line plot
4	89		Х			Division. 3-digit by 1 digit
4	90			Х		Shade in decimal area of a 10 by 10 grid
4	91			Х		<, >, = Compare money

4	92			х	Identify multiples of a	1-digit number
4	93		Х	Х	Identify number of ya	rds in 1/4, 1/2, 3/4, or 1 mile
4	94		Х	х	Identify degrees in 1/4	4, 1/2, 3/4, or 1 whole of a circle
4	95			х	Read degrees of an ar	ngle on a given protractor
4	0.0		х		Convert days to week	s & days, months to years and months, minutes to hours and
4	96				minutes, hours and mi	inutes to minutes
4	97		x		Convert yards and fee	et to feet, gallons and quarts to quarts, pints and cups to cups
4	98		Х		Add three, 5- or 6-dig	it numbers
4	99		Х		Find missing digits in a	a 6-digit addition problem
4	100		Х		Find missing digits in a	a 6-digit subrtaction problem
4	101		Х		Find the difference in	6-digit subtraction problems
4	102	Х	Х		Convert quarts to cup	S
4	103	Х	Х		Multiplication	
4	104	Х	Х		Division	
4	105			Х	Find the value of digit	s in 6-digit numbers

Grade	Quest	WP	Calc	Task	ID	Knowledge Needed			
5	1	Х	Х			Multiply decimal to 100th by 100			
5	2			Х		Put decimals to 1000th written in words in standard form			
5	3		Х			Division. 3- and 4-digit dividend by 2-digit divisor (whole number remainder)			
5	4		Х			Multiply. 2- & 3-digit multiples of 10 by 3- & 4-digit numbers			
5	5	Х	Х			Given the perimeter of a square, determine one side			
5	6		Х			Multiply a whole number by a fraction (with a 1-digit denominator)			
5	7	Х	Х			Calculate to find a digit to place in a place to hundreds			
5	8		Х			<, >, = compare fractions with unlike denominators			
5	9		Х			Divide a mixed decimal to 10ths by multiples of 10			
5	10	Х	Х			Find 1/10 of a 5-digit number			
5	11		Х			Convert pints to cups, feet to inches, gallons to quarts, centimeters ot meters			
_	12			,		Identify numbers with a digit in the hundreds place that is exactly 1/10 the value of			
5	12			X		the digit in the thousands place			
5	13			Х		Compare decimals (10oths & 1000ths)			
5	14			Х		Round decimals to 1000ths to nearest hundredth			
5	15		Х			Determine the number of cubes in a rectangular prism given 1 foot and inches			
5	16		Х	Х		Place value: hundreds to thousandths			
5	17		Х			Using a model, determine volume in cubic centimeters			
5	18						,		Identify 6-digit numbers with digits in the hundreds place that are 10 times the value
5	10			X		of the digit in the tens place			
_	19			,		Identify 6-digit numbers with digits in the tens plsce that are 1/10 the value of the digit			
5	19			X		in the hundreds place			
5	20		Х			Division. 3-digit by 2-digit. No remainder			
5	21		Х			Subtract mixed numbers from whole and mixed numbers			
5	22			Х		Identify coordinates in a Quadrant 1 plane			
5	23			Х		Read a line plot			
5	24			Х		Graph points on a Quadrant 1 plane			
5	25		Х			Convert minutes to seconds, yards to inches, kilograms to grams, milliliters to liters			

5	26		Х			Multiply 10ths decimal by 1,000
5	27	Х	Х			Volume of a rectangular prism (no model)
5	28	Х	Х			Multiply. Divide. (Using Associative property)
5	29			Х		Identify coordinates in a Quadrant 1 plane
5	30	Х	Х			Multiplication. Mixed decimal to 10th by whole numbers
5	31			х		Determine shaded area. 10ths, 100ths
5	32		Х			Multiply whole number by 10 with an exponent
5	33		Х			Multiply mixed decimals to 100ths by whole number
5	34			Х		Round mixed decimals (to 10,000th) to nearest hundredth
5	35			Х		Round mixed decimals (to 10,000th) to nearest thousandth
5	36		Х			Multiply 2-or 3-digit number by 3-digit number
5	37		Х			Multiply whole number by mixed decimal (to the 10th)
5	38		Х			Add mixed decimal (to 10th) and decimal (10th)
5	39		Х			Subract decimal (to 10th) and from mixed decimal (10th) or whole number
5	40	Х	Х			Unit cost from dollar and cents total cost
5	41		Х			Multiply fractions (like denominators)
5	42		Х			Multiply fraction by whole number
5	43	Х	Х			Addition. Multiply fraction by whole number
5	44	Х	Х			Subtract mixed decimals (to 100th)
5	45	Х	Х			Add numbers written in words and convert to standard form
5	46	Х	Х			Determine 1/10th of a 5- or 6-digit number
5	47	Х	Х			Determine difference to mixed decimals (to 100th) and rounds to nearest 10th
5	48	Х	Х			Round mixed decimal (to 1000th) to nearest 100th
5	49	Х	Х			Determine fraction of a whole number
5	50	Х	Х			Convert hours+fraction of hours to minutes
5	51	Х	Х			Multiply whole number by a fraction
5	52	Х	Х			Find a fraction of a whole number
5	53			х		How to begin to plot a point at on a coordinate plane
5	54				Х	Identify irregular polygons
5	55				Х	Identify true characteristics of polygons
5	56	Х	Х			Convert feet to yards
5	57	Х	Х			Subtraction. Convert pounds to ounces

5	58				Х	Best measurement perimeter, erea, volume, or mass
5	59	Х	Х			Volume in cubic feet (no model)
5	60	Х	Х			Volume in cubic feet (no model)
5	61				Х	Identify types of triangles by characteristics given
5	62	Х	Х			Use communicative property
5	63	Х	Х			Division
5	64	Х	Х			Convert inches to yards
5	65		Х			Determine value of 10 with an exponent
5	66		Х			Convert centimeters to meters, millimeters to meters, meters to kilometers
5	67	Х	Х			Convert miles to yards
5	68		Х			Find the value of y in a math sentence
_	<b>CO</b>			.,		Convert 6-digit numbers from standard form to expanded form, expanded notation, or
5	5   69			Х		expanded motation using powers of 10
5	70			х		Write 6-digit expanded form numbers as standard form
5	71		х			Multiply mixed decimals (to 100th) by 10 with exponents
5	72			х		Convert mixed decimals and decimals (to 1000th) from standard form to expanded form, expanded notation, or expanded motation using powers of 10
5	73		Х			Divide 4-digit numbers by an unknown divisor to find a given quotient
5	74		х	х		Add. Convert centimeters and millimeters and mixed decimals (to 10th) to millimeters
5	75		Х			Divide mixed decimals (to 10th) by whole number and whole number by mixed decimal (to 10th or decimal (to 10th). Round to thousandth or whole number
5	76		Х			Divide money greater than \$10 by a whole number
5	77	Х	Х			Convert meters to centimeters
5	78	Х	Х			Add. Write an equation to show how to find the weight of an item
5	79	Х	Х	Х		Given a problem, determine what a given letter in the equation represents
5	80	Х	Х			Multiply a mixed number by a whole number. Convert hours to minutes.
5	81	Х	Х			Given the perimeter of an equilateral triangle, determine the length of one side
5	82			Х		Create a line graph on a Quadrant 1 plane and find a given point along that line.

5	83		Х	Factorization
5	84	Х	Х	Multiply three, 2-digit whole numbers
5	85		Х	Multiply mixed decimals (to 100) by multiples of 10
5	86		Х	Multiply mixed decimals (to 10th) by a whole number
5	87		Х	Multiply mixed decimals (to 10th) by a whole number
5	88		Х	Divide a fraction by a whole number. Answer in lowest terms.
5	89		Х	Multiply two signle digit numbers by a mixed decimal (to 10th)
5	90	Х	Х	Find a fraction of a whole number
5	91	Х	Х	Find a fraction of a whole number
5	92		Х	Find an unknown, 2-digit divisor when given 3-digit divident and 2-digi quotient
5	93	х	х	Given an equation $[(a + b) + a = c]$ to solve a word problem, determine the value of
		^		each letter in the equation

Grade	Quest	WP	Calc	Task	ID	Knowledge Needed (Put all fraction answers in lowest terms.)
6	1		Х			Divide a fraction by a whole number.
6	2		Х			Divide fractions by mixed numbers
6	3	Х	Х			Multiply fraction by a whole number
6	4			Х		Find the reciprocal of whole numbers and fractions
6	5		Х			Divide 3-digit numbers by 2-digit numbers (no remainders)
6	6		Х			Divide 5-digit numbers by 3-digit numbers (no remainders)
6	7		Х			Add decimals (to 1000th)
6	8		Х			Subtract decimals (to 1000th)
6	9		Х			Find missing addends when adding numbers (to 1000th)
6	10		Х			Find missing subtrahends and minuends when subtracting numbers (to 1000th)
6	11		Х			Multiply mixed decimals (to 100th)
6	12		Х			Find the greatest common factor of two numbers
6	13		Х			Find the least common multiple of two numbers
6	14		Х	Х		Factorization
6	15				Х	Identify points on a coordinate plane
6	16				Х	Identify the quadrant on a coordinate plane
6	17				Х	Find the place value of a mixed decimal on a number line
6	18			Х		Find the ration of squares to rectangles. Write the ratio correctly.
6	19		Х			Complete a ratio table
6	20	X	Х			Divide 2-digit numbers writing remainders as mixed decimals (to 10th)
6	21	Х	Х			Find unit cost using \$ sign correctly
6	22	Х	Х			Multiply a mixed number by a whole number
6	23	Х	Х			Find cost of an item with percent off
6	24	Х	Х			Greatest common factor
6	25	Х	Х			Least common multiple
6	26				Х	Identify oppositenumbers on a number line
6	27				Х	<, >, = compare positive and degative numbers
6	28		Х		Х	Identify each equation where p solves equals the equation
6	29		Х			Find the value of y in various equations

6	30				Х	Put positive and negative numbers in order from greatest to least		
	24					Put decimals and mixed positive and negative decimals (to 10th) in order from least to		
6	6 31				X	greatest		
6	32			Х		Write decimals (to 1000th) as fractions		
6	33			х		Write fractions (with multiples of 10 denominators) as decimals		
6	34		Х			Find percentage of whole numbers		
6	35		Х			When given thebase number, find the exponent.		
6	36		Х			Find the area of triangles		
6	37		Х			Find the volume of a rectangular prism given a model		
6	38		Х			Find the mean of a set of whole numbers		
6	39		Х			Find the median of a set of whole numbers		
6	40				Х	Find the mode of a set of whole numbers		
6	41		Х		Х	Find the outlier or outliers in a set of numbers		
6	42			х		Create a line plot for a set of numbers		
6	43		Х			When the mean is given to a set of numbers, find a number missing from the set		
6	44				Х	Find the absolute value of positive and negative numbers		
6	45				Х	Find points on a coordinate plane		
6	46			х		Find the percentage of a shaded in grid		
6	47	Х	Х			Add (on a map) four mixed decimals (to 100th)		
6	48		V			Add mixed decimals (to 1000th) and mixed decimals (to 10th) and round to the		
0	40		Х			nearest hundredth		
6	49		V			Find the difference of mixed decimals (to 1000th) and mixed decimals (to 10th) and		
0	49		Х			round to the nearest hundredth		
6	F0	50	50					Add mixed decimals (to 100th) and mixed decimals (to 10th) and round to the nearest
0	30					hundredth		
6	51		.,			Find the difference of mixed decimals (to 100th) and mixed decimals (to 10th) and		
0	31		Х			round to the nearest hundredth		
6	52		Х			Find the area of a trapezoid		
6	53		Х			Find the area of a triangle		
6	54		Х			Given a model, find the surface area of a rectangular prism		
6	55		Х		Х	Given a model, identify a number closest to the surface area of a square pyramid		
6	56		Х		Х	Identify complementary angles		

6	57		Х		Х	Identify supplementary angles
6	58				Х	Given a box plot, identify the first quartile.
6	59				Х	Given a box plot, identify the median.
6	60				Х	Given a box plot, identify the third quartile.
6	61			Х		Given a set of data, create a box plot.
6	62		Х		Х	Identify outliers in sets of whole numbers
6	63		,,			Writing the answer as a percentage (to the nearest percent) determine the probability
0	05		Х			of rolling a specific number, or less than a number, a regular die.
6	64		v			Writing the answer as a percentage (to the nearest percent) determine the probability
0	04		Х			of landing on a specific number of a wheel numbered from 1 to 7
6	65		v			Writing the answer as a percentage (to the nearest percent) determine the probability
0	05		Х			of landing on a specific number of a wheel with repeated numbers
6	66		Х			Given a model, determine the area of an irregular, rectangular shapes
6	67		v			
0	07		Х			Given a model, determine the area of an irregular, rectangular shapes (with triangles)
6	68		v			Given mixed decimals as units of a rectangular prism (with a model), determine its
	08		Х			volume
6	69				Х	Given a protractor, determine the degrees of angles
6	70			Х		Graph a triangle on a coordinate plane
6	71			Х		Graph a triangle on a coordinate plane
6	72				Х	Graph a positive or negative number on a number line and find its opposite
6	73			Х		Tell the absolute value of positive and negative numbers
6	74			Х		Find the absloute value of positive and negative numbers (Sample:  -7 )
6	75			Х		Write expressions using and exponent
6	76		Х			Evaluate base numbers with exponents
6	77		Х			Solve equations
6	78		Х			Given the formula, convert Fahrenheit temperatues to Celsius
6	79	Χ	Х			Unit cost using the dollar sign correctly
6	80	Х	Х			Unit cost using the dollar sign correctly
6	81			Х		Identify shaded fraction of a grid
6	82					Write mixed decimals, mixed numbers and whole numbers in order from least to
	02					greatest

6	83	Х		Divide 4-digit numbers by decimals (to 100th)
6	84	Х		Add positive and negative numbers
6	85	Х		Subtract negative numbers
6	86	Х		Multiply negative times negative numbers and negative time positive numbers
6	87	x		Divid negative by negative numbers and negative by positive numbers. Round to the nearest 1000th.
6	88		Х	Find the multiplicative inverse of fractions.
6	89		Х	Graph inequalites on number lines
6	90			Use the symbols $\geq$ , $\leq$ , $>$ , $<$ , or = to show inequalities on number lines.
6	91		Х	Write percentage as decimals
6	92		Х	Write decimals as percentages
6	93		Х	Determine the shaded percentage of a grid
6	94	Х		Given a base, find the exponent. Given the exponent, find the base number