

PREDICT
 at you think will
 ext.
 8

EVEN
 A number that makes a
 pair. 0, 2, 4, 6, and 8 are
 even numbers.

PATTERN
 Things arranged to follow a rule
 or rules.
 5, 10, 15, 20

PAIR
 A set of 2 things.


SKIP COUNTING
 Counting by a certain number
 that isn't one.
 10, 20, 30, 40

ODD
 A number
 make a p
 numbers.
 1, 3,

MORE
 e than 6 is 7.
 7

ONES
 or group w
 value is the
 32 (9)

IMPOS
 ber is made
 ogether oth
 tens 9 ones
 OR
 70+9=279

IMPOS
 ber is broke
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NUMBERS & OPERATIONS IN BASE TEN

Pg.	Vocabulary Words
2	hundreds, thousands, expanded form, standard form
3	pattern, repeat, predict, digit
4	pair, skip counting, odd, even
5	1 less, 1 more, 10 less, 10 more
6	ones, tens, next ten, number word
7	greatest, least, before, between
8	after, equal to, less than, greater than
9	mental math, compose, decompose, place value
10	ordinals, number bonds, 100 less, 100 more
11	ten frame, part part whole, make ten
12	
13	
14	
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NUM
W
 A number
 thir
 The numbe
 one.

ODD
 The one
 many or
 60


E


100
 356

45
W
 A number
 thir
 The numbe
 one.


ODD
 The one
 many or
 60

100
 356
45

MENTAL MATH
 Math you do in your
 head.


NUMBER BONDS
 a picture of the relationship between
 a number and the parts that combine
 to make it


100 MORE
 739 is 100 more than 639
 639+100=739

ORDINALS
 a number telling an object's
 position in order


PENNY
A coin with a value of 1 cent or 1¢.

NICKEL
A coin with a value of 5 cents or 5¢.

DIME
A coin with a value of 10 cents or 10¢.

QUARTER
A coin with a value of 25 cents or 25¢.

HALF DOLLAR
A coin with a value of 50 cents or 50¢.

DOLLAR
A type of money equal to 100¢ or \$1.00.

CENT
The smallest value of money.
A penny is 1 cent (¢).

VALU
How much something is worth.
The value of a nickel is 5 cents.

ESTIMATE
You make a guess.

LONGEST
The greatest in length.

MEASURE
The size or amount of something.

SHORTEST
The least in length.

CELSIUS
A metric unit used for temperature.

PROBABLE
Something that can happen.

EQUALLY LIKELY
Having the same chance of happening.

SECOND
A small unit of time. There are 60 seconds in a minute.
It takes 1 second to clap your hands.

MEASUREMENT

Pg.	Vocabulary Words
2	value, penny, cent, nickel
3	dime, quarter, half dollar, dollar
4	shortest, longest, measure, estimate
5	inch, foot, centimeter, perimeter
6	cup, pint, quart, liter
7	pound, gram, kilogram, temperature
8	o'clock, minute, minute hand, hour hand
9	hour, half hour, calendar, year
10	week, day, month, schedule
11	data, tally mark, certain, likely
12	impossible, unlikely, picture graph, bar graph
13	dollar coin, dollar sign, decimal point, area
14	capacity, length, weight, attribute
15	unit, height, yard, meter
16	lighter, heavier, degrees, Fahrenheit
17	square unit, half past, quarter past, quarter to
18	second, probable, equally likely, Celsius
19	AM, PM, analog, digital
20	gallon, pictograph

HALF PAST
A time that is halfway between the hour and the next hour.

ETER
Unit of measurement.

DIGIT
A clock that shows time with numbers and symbols.

IO
A unit of measurement.

LY
To record data.

NT
Used to measure length.

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LESS
A unit of measurement.

DEGREE
Temperature measured in degrees Fahrenheit or Celsius.

T CAP
The amount that something can hold.

GALLON
Unit of volume for liquid. It is equal to four quarts.

WEEK
7 days.

MINUTE HAND
The short hand on a clock that points to the minutes. It goes around once every hour.

LESS
A unit of measurement.

DEGREE
Temperature measured in degrees Fahrenheit or Celsius.

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The short hand on a clock that points to the minutes. It goes around once every hour.

LITER
A metric unit of volume.
1 liter (L) = 1,000 milliliters (mL).

INCH
A standard unit of measurement equal to 12 inches (in).
There are 12 inches (in) in 1 foot (ft).

METER
Unit used to measure length. There are 100 centimeters (cm) in 1 meter (m).

HOUR
Unit of time equal to 60 minutes.
It takes 1 hour to watch a movie.

CALENDAR
A diagram that shows the days and months of the year.

Pg.	Vocabulary Words
2	less than, greater than, rename, equation
3	greatest, least, before, between
4	after, double, addend, order
5	inside, outside, whole, in all
6	equals, plus, join, add
7	number word, part, addition sentence, sum
8	subtract, missing part, minus sign, subtraction sentence
9	equal sign, difference, compare, fact family
10	equal parts, regroup, input, output
11	separate, more, fewer, related facts
12	near double, three-digit number, hundreds digit, number sentence
13	multiply, product, times, array
14	multiplication sentence, vertical, factors, horizontal
15	divide, equal share, division sentence, divided by
16	positive, negative, subtrahend, minuend
17	count on, count back, diagonal, column
18	row, number model, number path, doubles plus one
19	
20	

3	4	5	6	7
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EQUALS

is the same as

A mo
oper
and
17-q=
sent

A shape with 3 sides.

and 4 right angles.

are all the same length.

A flat shape such as a circle, rectangle, square, and triangle.

corner

corners.

SIDE
One of the lines or surfaces that make a shape.

SLIDE
To move a figure along a line.

FRACTION
A part of a whole or set.

FLIP
To move a figure across a line.

TURN
To move a figure around a point.

LINE OF SYMMETRY
The line where an object is folded in half and both halves match.

SPHERE
A 3 dimensional object shaped like a ball.

GEOMETRY

UNEQUAL
Parts that are not the same.

TRANSLATION
Moving a shape along a line.

TRAPEZOID
A 4-sided flat shape with straight sides that has one pair of opposite sides parallel.

PARALLELOGRAM
A plane shape with two pairs of opposite sides parallel.

RHOMBUS
Any parallelogram with four equal sides, including a square.

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Pg.	Vocabulary Words
2	square, triangle, plane shape, rectangle
3	circle, corner, side, sort
4	flip, slide, turn, fraction
5	symmetry, line of symmetry, solid figure, sphere
6	cylinder, rectangular prism, cone, cube
7	unequal, translation, vertex, edge
8	flat surface, side, face, pyramid
9	congruent, trapezoid, rotation, reflection
10	hexagon, polygon, parallelogram, set
11	fourths, equal, halves, thirds
12	numerator, denominator, quarter, right angle
13	acute angle, obtuse angle, 2D shape, 3D shape
14	quadrilateral, partition, octagon, pentagon
15	rhombus
16	
17	
18	
19	
20	

METRY
Parts are identical (ie, flip, or turn).

FACE
Surface on a solid.

HEXAGON
A shape with 6 sides.

NOMINATOR
Number below the line in a fraction. The denominator is the number of total parts.

NUMERATOR
Number above the line in a fraction. The numerator is the number of shaded parts.

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Any parallelogram with four equal sides, including a square.

2D SHAPE
A shape that has only two dimensions: width and height.

ACUTE ANGLE
An angle that is smaller than 90°.

3D SHAPE
A shape that has three dimensions: width, height and thickness.

OBTUSE ANGLE
An angle that is greater than 90° but smaller than 180°.

QUARTER
The parts of a whole divided into 4 equal parts.

NUMERATOR
The number above the line in a fraction. The numerator is the number of shaded parts.