

Mathematical Vocabulary for Year 2 - Birchgrove

Counting and recognising numbers

Counting

Number
Zero, one, two, three...to twenty and beyond
Zero, ten, twenty...to one hundred
Zero, one hundred, two hundred ... one thousand
None
How many....?
Count, count (up) to
Count on (from, to)
Count back (from, to)
Count in ones, twos...tens...
More, less
Tally
Odd, even
Every other
How many times?
Multiple of
Sequence
Continue
Predict
Pattern, pair, rule

Place Value and Ordering

Units, ones
Tens, hundreds
Exchange
Digit
One, two or three digit number
'Teens' number
Place, place value
Stands for, represents
Exchange
The same number as, as many as
Equal to
More, larger, bigger, greater
Fewer, smaller, less
Most, biggest, largest, greatest
Fewest, smallest, least
One more, ten more
One less, ten less
Compare
Order
Size
First, second, third ... tenth
Eleventh ... twentieth
Twenty first, twenty second ...
Last, last but one
Before, after
Next
Between, half way between

Estimating

Guess how many, estimate
Nearly, roughly, close to
About the same as
Just over, just under
Exact, exactly
Too many, too few, enough, not enough
Round, nearest, round to the nearest ten

Fractions

Part, equal parts
Fraction
One whole
One half, two halves
One quarter, two ... , three ... four quarters

Adding and subtracting

Add, addition, more, plus
Make, sum, total
Altogether
Score
Double, near double
one more, two more ... ten more...
one hundred more
how many more to make...?
How many more is...than...?
How much more is ... than ...?
Take (away), subtract, minus
Leave
How many are left/ left over?
How many are gone?
One less, two less...ten less ... one hundred less
How many fewer is...than..?
How much less is ...?
Difference between
Half, halve
Is the same as, equals, sign
Tens boundary

Multiplication

Lots of, groups of
Times, multiply, multiplied by
Multiple of
Once, twice, three times
Four times, five times ... ten times
Times as (big , long, wide)
Repeated addition
Array
Row, column
Double, halve

Share, share equally
One each, two each, three each
Group in pairs, threes, ...tens
Equal groups of
Divide, divided by, divided into
Left, left over

Solving problems

Making decisions and Reasoning

Pattern
Puzzle
Calculate, calculation
Jotting
Answer
Right, correct, wrong
What could we try next?
How did you work out?
Count out, share out, left, left over
Number sentence
Sign, operation, symbol

Money

Money
Coin
Penny, pence, pound
Price
Cost
Buy
Sell
Spend, spent
Pay
Change
Dear, costs more
Cheap, costs less, cheaper
Costs the same as
How much...? How many...?
Total

Organising and Using Data

Count, tally, sort, vote
Graph, block graph, pictogram
Represent
List
Group, set
List
Table
Most popular, most common
Least popular, least common

Measure, shape, and space

Measures (general)

Measure
Size
Compare

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Measuring scale

Guess, estimate

Enough, not enough

Too much, too little

Too many, too few

Nearly, roughly, about, close to,
about the same as

Just over, just under

Length

Length, width, height, depth

Long, short, tall

High, low

Wide, narrow

Deep, shallow,

Thick, thin

Longer, shorter, taller, higher... and
so on

longest, shortest, tallest,

highest...and so on

far, further, furthest, near, close

Metre, centimetre

Ruler

Metre stick

Tape measure

Mass

Weigh, weighs, balances

Heavy/light, heavier/lighter,

heaviest/lightest

Kilogram, half kilogram, gram

Weight, balance, scales

Capacity

Capacity

Full

Half full,

Empty

Holds, contains

Litre, half litre, millilitre

Container

Time

Time

Days of the week: Monday, Tuesday.

Months of the year : January,

February

Seasons: Spring, Summer, Autumn,

Winter

Day, week, fortnight

Month Year

Weekend

Birthday, holiday

Morning, afternoon, evening, night,
midnight

Bedtime, dinnertime, playtime

Today, tomorrow, yesterday

Before, after

Next, last

Now, soon, early, late

Quick, quicker, quickest, quickly

Fast, faster, fastest

Slow, slower, slowest, slowly

Old, older, oldest

New, newer, newest

Takes longer, takes less time

Hour, minute, second

O'clock, half past, quarter past,
quarter to

Clock, watch, hands

Digital, analogue, clock, watch, timer

How long ago? How long will it be to
...?

How long will it take to ...?

How often?

Always, never, often, sometimes,
usually, once, twice

Shape and space

Shape, pattern

Flat

Curved, straight

Round

Hollow, solid

Corner

Point, pointed

Face, side, edge, end

Sort

Make, build, draw

Surface

3D shapes

Cube

Cuboid

Pyramid

Sphere

Cone

Cylinder

2D shapes

Circle, circular

Triangle, triangular

Square

Rectangle, rectangular

Star

Pentagon

Hexagon

Octagon

Patterns and symmetry

Size

Bigger, larger, smaller

Symmetrical

Line of symmetry

Fold

Pattern

Repeating pattern

Match

Mirror line, reflection

Position, direction and movement

Position

Over, under, underneath

Above, below

Top, bottom, side

On, in

Outside, inside

Around

In front, behind

Front, back

Before, after

Beside, next to

Opposite

Apart

Between

Middle, edge

Centre

Corner

Direction

Journey, route

Left, right

Up, down

Higher, lower

Forwards, backwards, sideways

Across

Next to, close, far

Along

Through

To, from, towards, away from

Clockwise, anti-clockwise

Movement

Slide roll

Turn, whole turn, half turn, quarter
turn

Right angle

Straight line

Stretch, bend

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Instructions

Listen	Read
Join in	Write
Say	Record
Recite	Write in figures
	Present
Think	Represent
Imagine	Trace
Remember	Copy
	Complete
	Finish, end
Start from	
Start with	Fill in
Start at	Shade
Look at	Colour
Point to	Label
Show me	
	Tick, cross
Put, place	Draw
Arrange	Draw a line between
Rearrange	Join (up)
Change, change over	Ring
Split	Arrow
Separate	
	Cost
Carry on, continue	Count
Repeat	Tally
What comes next?	Calculate
Predict	Work out
Describe the pattern	Solve
Describe the rule	Answer
	Check
Find, find all, find different	
Investigate	General
	Same,
Choose	Different
Decide	Missing number/s
Collect	Number facts
	Number pairs
Use	Number bonds
Make	
Build	Number line, number track
	Number square, hundred square
Tell me	Number cards
Describe	Number grid
Name	Abacus
Pick out	Counters, cubes, blocks, rods
Discuss	Die, dice
Talk about	Dominoes
Explain	Pegs, peg board
Explain your method	Geo-strips
Explain how you got your answer	
Give an example of ...	Same way, different way
Show how you ...	Best way, another way
	In order, in a different order