

YEAR 3

NUMBER

Number and place value

Number

number
numeral

zero

one, two, three ... twenty

teens numbers, eleven, twelve ... twenty

twenty-one, twenty-two ... one hundred, two hundred ... one thousand

none

how many ... ?

count, count (up) to, count on (from, to),
count back (from, to)

forwards

backwards

count in ones, twos, fives, tens, threes,
fours, eights, fifties and so on to hundreds

equal to

equivalent to

is the same as

more, less

most, least

tally

many

odd, even

multiple of, factor of

sequence

continue

predict

few

pattern

pair, rule

relationship

> greater than

< less than

Roman numerals

Place value

ones

tens, hundreds

digit

one-, two- or three-digit number

place, place value

stands for, represents

exchange

the same number as, as many as

more, larger, bigger, greater

fewer, smaller, less

fewest, smallest, least

most, biggest, largest, greatest

one more, ten more, one hundred more

one less, ten less, one hundred less

equal to

compare

order

size

first, second, third ... twentieth

twenty-first, twenty-second ...

last, last but one

before, after

next

between

halfway between

above, below

Estimating

guess

how many ... ?

estimate

nearly

roughly

close to

approximately, approximately

about the same as

just over, just under

exact, exactly

too many, too few

enough, not enough

round, nearest, round to the nearest ten,

hundred

round up, round down

Addition and subtraction

addition

add, more, and

make, sum, total

altogether

double

near double

half, halve

one more, two more ... ten more ... one

hundred more

how many more to make ... ?

how many more is ... than ... ?

how much more is ... ?

subtract

take away

how many are left/left over?

how many have gone?

one less, two less, ten less ... one hundred

less

how many fewer is ... than ... ?

how much less is ... ?

difference between

equals

is the same as

number bonds/pairs/facts

missing number

tens boundary, hundreds boundary

Multiplication and division

multiplication

multiply

multiplied by

multiple, factor

groups of

times

product

once, twice, three times ... ten times

repeated addition

division

dividing, divide, divided by, divided into

left, left over, remainder

grouping

sharing, share, share equally

one each, two each, three each ... ten each

group in pairs, threes ... tens

equal groups of

doubling

halving

array

row, column

number patterns

multiplication table

multiplication fact, division fact

Fractions

fraction

equivalent fraction

mixed number

numerator, denominator

equal part

equal grouping

equal sharing

parts of a whole

half, two halves

one of two equal parts

quarter, two quarters, three quarters

one of four equal parts

one third, two thirds

one of three equal parts

sixths, sevenths, eighths, tenths ...

MEASUREMENT

measure
measurement
size
compare
measuring scale, **division**
guess, estimate
enough, not enough
too much, too little
too many, too few
nearly, close to, about the same as,
approximately
roughly
just over, just under

Length

millimetre, centimetre, metre, **kilometre**, mile
length, height, width, depth
long, short, tall
high, low
wide, narrow
thick, thin

longer, shorter, taller, higher ... and so on
longest, shortest, tallest, highest ... and so on

far, further, furthest, near, close
distance apart ... between ... to ... from
perimeter

ruler
metre stick, tape measure

Weight

kilogram, half kilogram, gram
weigh, weighs, balances
heavy, light
heavier than, lighter than
heaviest, lightest
scales

Capacity and volume

litre, half litre, millilitre
capacity
volume
full
empty
more than
less than
half full
quarter full
holds, contains
container

Temperature

temperature
degree
centigrade

Time

time
days of the week, Monday, Tuesday ...
months of the year (January, February ...)
seasons: spring, summer, autumn, winter
day, week, weekend, fortnight, month, year,
century
birthday, holiday
morning, afternoon, evening, night
bedtime, dinner time, playtime
today, yesterday, tomorrow
before, after
earlier, later
next, first, last
midnight
calendar, date
now, soon, early, late, **earliest**, **latest**
quick, quicker, quickest, quickly
slow, slower, slowest, slowly
old, older, oldest
new, newer, newest

takes longer, takes less time

how long ago?
how long will it be to ...?
how long will it take to ...?
how often?

always, never, often, sometimes
usually

once, twice
hour, o'clock, half past, quarter past, quarter
to

5, 10, 15 ... minutes past
a.m., **p.m.**

clock, clock face, watch, hands
digital/analogue clock/watch, timer

hour hand, minute hand
hours, minutes, seconds

Roman numerals
12-hour clock time, **24-hour clock time**

Money

money
coin
penny, pence, pound
price, cost
buy, bought, sell, sold
spend, spent
pay
change
dear, costs more
cheap, costs less, cheaper
costs the same as
how much ...?
how many ...?
total

flat

curved, straight
round
hollow, solid
sort

make, build, draw
perimeter

surface
size
bigger, larger, smaller

symmetry, symmetrical, symmetrical pattern
line symmetry

pattern, repeating pattern
match

2-D shape

corner, side
point, pointed
rectangle (including square), rectangular
circle, circular
triangle, triangular
pentagon, **pentagonal**
hexagon, **hexagonal**
octagon, **octagonal**
quadrilateral
right-angled
parallel, **perpendicular**

3-D shape

face, edge, vertex, vertices
cube, cuboid
pyramid
sphere, **hemisphere**
cone
cylinder
prism, **triangular prism**

Position and direction

position

GEOMETRY

Properties of shape

shape, pattern

Y E A R 3

over, under, underneath
above, below
top, bottom, side
on, in
outside, inside
around
in front, behind
front, back
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, near, far
along
through
to, from, towards, away from
clockwise, anticlockwise
compass point
north, south, east, west, N, S, E, W
horizontal, vertical, diagonal
movement
slide
roll
turn
stretch, bend
whole turn, half turn, quarter turn,
three-quarter turn
angle ... is a greater/smaller angle than
right angle

acute angle
obtuse angle
straight line

STATISTICS

count, tally, sort, vote
graph, block graph, pictogram
represent
group, set
list, table, chart, bar chart, frequency table
Carroll diagram, Venn diagram
label, title, axis, axes
diagram
most popular, most common
least popular, least common

GENERAL

pattern
puzzle
problem, problem-solving
mental, mentally
what could we try next?
how did you work it out?
show how you ...
explain your thinking
explain your method
describe the pattern
describe the rule
investigate
recognise
describe
draw
compare
sort
greatest value, least value
mental calculation
written calculation
statement