

# YEAR 2

## 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 and so on**

equal to

equivalent to

is the same as

more, less

most, least

**tally**

many

odd, even

multiple of

**sequence**

**continue**

**predict**

few

pattern

pair, **rule**

**> greater than**

**< less than**

#### *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 less, ten 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

about the same as

just over, just under

**exact, exactly**

too many, too few  
enough, not enough

### 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**  
**tens boundary**

### Multiplication and division

multiplication  
multiply  
multiplied by  
multiple  
**groups of**  
**times**  
**once, twice, three times ... ten times**  
**repeated addition**

division  
dividing, **divide, divided by, divided into**  
grouping  
sharing, **share, share equally**  
**left, left over**  
**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**

### MEASUREMENT

measure  
measurement  
size  
compare  
**measuring scale**

guess, estimate  
 enough, not enough  
 too much, too little  
 too many, too few  
 nearly, close to, about the same as  
 roughly  
 just over, just under

### **Length**

centimetre, metre  
 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  
 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**

### **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  
 birthday, holiday  
 morning, afternoon, evening, night  
 bedtime, dinnertime, playtime  
 today, yesterday, tomorrow  
 before, after  
 earlier, later  
 next, first, last  
 midnight  
 date  
 now, soon, early, late  
 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**

clock, clock face, watch, hands  
 digital/analogue clock/watch, timer  
 hour hand, minute hand  
 hours, minutes, seconds

### 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

## GEOMETRY

### Properties of shape

shape, pattern  
 flat  
 curved, straight  
 round  
 hollow, solid  
 sort  
 make, build, draw  
 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  
 hexagon  
 octagon

### 3-D shape

face, edge, vertex, vertices  
 cube, cuboid  
 pyramid  
 sphere  
 cone  
 cylinder

### Position and direction

position  
 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

movement

slide

roll

turn

stretch, bend

whole turn, half turn, quarter turn,  
three-quarter turn

right angle

straight line

## STATISTICS

count, tally, sort, vote

graph, block graph, pictogram

represent

group, set

list, table

label, title

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

mental calculation

written calculation