# EARLY YEARS FOUNDATION STAGE

#### NUMBER

## Number and place value

#### Number

zero

number

one, two, three  $\dots$  to twenty and beyond teens numbers, eleven, twelve  $\dots$  twenty

none

how many ...?

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

count in ones, twos, fives, tens

is the same as

more, less

odd, even

few

pattern

pair

#### Place value

ones

tens

digit

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

compare

order

size

first, second, third... twentieth

last, last but one

before, after

next

between

## Estimating

guess

how many ...?

estimate

nearly

close to

about the same as

just over, just under

too many, too few

enough, not enough

#### Addition and subtraction

add, more, and

make, sum, total

altogether

double

one more, two more ... ten more

how many more to make ...?

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

how much more is ...?

take away

how many are left/left over?

how many have gone?

one less, two less, ten less ...

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

how much less is ...?

difference between

### Multiplication and division

sharing

doubling

halving

number patterns

#### **Fractions**

parts of a whole

half

quarter

## MEASUREMENT

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

## Length

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, near, close

### Weight

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

### Capacity and volume

full empty half full holds container

### Time

time

days of the week, Monday, Tuesday ...

day, week

birthday, holiday

morning, afternoon, evening, night

bedtime, dinner time, playtime

today, yesterday, tomorrow

before, after

next, last

now, soon, early, late

quick, quicker, quickest, quickly

slow, slower, slowest, slowly

old, older, oldest

new, newer, newest

takes longer, takes less time

hour, o'clock

clock, watch, hands

#### Money

money

coin

penny, pence, pound

price, cost

buy, sell

spend, spent

pay

## **GEOMETRY**

### Properties of shape

shape, pattern flat curved, straight round

. ..

hollow, solid

sort

make, build, draw

size

bigger, larger, smaller symmetrical pattern, repeating pattern match

# 2-D shape

corner, side rectangle (including square) circle triangle

### 3-D shape

face, edge, vertex, vertices cube pyramid sphere cone

### Position and direction

position over, under above, below top, bottom, side on, in outside, inside around in front, behind front, back beside, next to opposite apart between middle, edge corner direction left, right up, down

forwards, backwards, sideways

across
next to, close, near, far
along
through
to, from, towards, away from
movement
slide
roll
turn
stretch, bend
whole turn, half turn

## STATISTICS

count, sort group, set list

# GENERAL

pattern
puzzle
what could we try next?
how did you work it out?
recognise
describe
draw
compare
sort

## YEAR 1

### NUMBER

### Number and place value

#### Number

number

#### numeral

zero

one, two, three ... twenty

teens numbers, eleven, twelve ... twenty

### twenty-one, twenty-two ... one hundred

none

how many ...?

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

#### forwards

#### backwards

count in ones, twos, fives, tens

#### equal to

#### equivalent to

is the same as

more, less

most, least

## many

odd, even

#### multiple of

few

pattern

pair

#### Place value

ones

tens

digit

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

one more, ten more

one less, ten less

compare

order

size

first, second, third... twentieth

last, last but one

before, after

next

between

half-way between

above, below

### Estimating

guess

how many ...?

estimate

nearly

### roughly

close to

about the same as

just over, just under

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

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 ...
how many fewer is ... than ...?
how much less is ...?
difference between
equals
is the same as
number bonds/pairs
missing number

## Multiplication and division

multiplication multiply multiplied by multiple

division

dividing

grouping

sharing

doubling

halving

array

number patterns

#### Fractions

fraction

equal part

equal grouping

equal sharing

parts of a whole

half

one of two equal parts

quarter

one of four equal parts

### MEASUREMENT

measure

measurement

size

compare

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, near, close

ruler

metre stick

### Weight

kilogram, half kilogram

weigh, weighs, balances

heavy, light

heavier than, lighter than

heaviest, lightest

scales

### Capacity and volume

litre, half litre

capacity

volume

full

empty

more than

less than

half full

quarter full

holds

container

#### Time

time

days of the week, Monday, Tuesday ... months of the year (January, February ...)

seasons: spring, summer, autumn, winter

day, week, weekend, month, year

birthday, holiday

morning, afternoon, evening, night

bedtime, dinner time, 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

clock, clock face, watch, hands

hour hand, minute hand

hours, minutes

#### 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

### **GEOMETRY**

## Properties of shape

shape, pattern

flat

curved, straight

round

hollow, solid

sort

make, build, draw

size

bigger, larger, smaller

symmetry, symmetrical, symmetrical pattern

pattern, repeating pattern

match

## 2-D shape

corner, side

#### point, pointed

rectangle (including square)

circle

triangle

## 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

left, right

up, down

forwards, backwards, sideways

across

next to, close, near, far

along

through

to, from, towards, away from

movement

slide

roll

turn

stretch, bend

whole turn, half turn, quarter turn,

three-quarter turn

## **STATISTICS**

count, sort, vote group, set

list, table

## **GENERAL**

pattern

puzzle

problem, problem solving

mental, mentally

what could we try next?

how did you work it out?

explain your thinking

recognise

describe

draw

compare

sort

## 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

#### Addition and subtraction

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 eguals 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

pentagor

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