# Mathematical Vocabulary Checklists YEAR 1

## Numbers and the number system

## COUNTING, PROPERTIES OF NUMBERS AND NUMBER SEQUENCES

number
zero, one, two, three... to twenty and beyond
zero, ten, twenty... one hundred
none
how many...?
count, count (up) to
count on (from, to)
count back (from, to)
count in ones, twos... tens...
more, less, many, few
odd, even
every other
how many times?
pattern, pair

#### PLACE VALUE AND ORDERING

units, ones tens exchange diait 'teens' number the same number as, as many as equal to Of two objects/amounts: greater, more, larger, bigger less, fewer, smaller Of three or more objects/amounts: greatest, most, biggest, largest least, fewest, smallest one more, ten more one less, ten less compare order size first, second, third... tenth, eleventh... 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

## **Calculations**

#### **ADDITION AND SUBTRACTION**

+, add, more, plus make, sum, total altogether score double, near double one more, two more... ten more how many more to make ...? how many more is... than ...? how much more is ...? -, subtract, take (away), minus leave 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 half, halve =, equals, sign, is the same as

## Solving problems

#### MAKING DECISIONS AND REASONING

pattern
puzzle
answer
right, wrong
what could we try next?
how did you work it out?
count out, share out, left, left over
number sentence
sign, operation

#### **MONEY**

total

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...?

## Organising and using data

count, sort, vote group, set list same, different table

## Measures, shape and space

#### **MEASURES (GENERAL)**

measure
size
compare
guess, estimate
enough, not enough
too much, too little
too many, too few
nearly, roughly, 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, near, close
metre
ruler, metre stick

#### **MASS**

weigh, weighs, balances heavy/light, heavier/lighter, heaviest/lightest balance, scales, weight

#### **CAPACITY**

full half full empty holds container

### YEAR 1

#### TIME

time

days of the week: Monday, Tuesday...

seasons: spring, summer, autumn, winter

day, week, month, year weekend, birthday, holiday

morning, afternoon, evening

night, midnight

bedtime, dinnertime, playtime

today, yesterday, tomorrow

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, o'clock, half past

clock, watch, hands

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

#### **3D SHAPES**

cube

cuboid

pyramid

sphere

cone

cylinder

#### **2D SHAPES**

circle

triangle

square

rectangle

star

#### PATTERNS AND SYMMETRY

size

bigger, larger, smaller

symmetrical

pattern

repeating pattern

match

#### 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

left, right

up, down

forwards, backwards, sideways

across

close, far, near

along

through

to, from, towards, away from

movement

slide roll

turn, whole turn, half turn

stretch, bend

## **Instructions**

listen join in say

think imagine remember

start from start with start at

look at point to show me

put, place fit

arrange rearrange

change, change over

split separate

carry on, continue repeat

what comes next?

find choose

cnoose

use make build

tell me describe pick out talk about explain show me

read write record

trace copy complete

complete finish, end

fill in shade colour

arrow

tick, cross draw draw a line between join (up) ring cost count work out answer check

## **General**

same number/s different number/s missing number/s number facts

number line, number track number square number cards

abacus

counters, cubes, blocks, rods die, dice dominoes pegs, peg board

same way, different way best way, another way in order, in a different order

not all, every, each