Mathematical Vocabulary Checklists RECEPTION

RECEPTION

Counting and recognising numbers

COUNTING

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

COMPARING AND ORDERING NUMBERS

the same number as, as many as 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 last, last but one before, after next between above, below

Adding and subtracting

add, more, and make, sum, total altogether score double one more, two more, ten more... how many more to make...? how many more is... than...? take (away), leave how many are left/left over? how many have gone? one less, two less... ten less... how many fewer is... than...? difference between is the same as

Solving problems

REASONING ABOUT NUMBERS OR SHAPES

pattern

puzzle

answer

right, wrong

what could we try next?

how did you work it out?

count, sort

group, set

match

same, different

list

PROBLEMS INVOLVING 'REAL LIFE' OR MONEY

compare

double

half, halve

pair

count out, share out

left, left over

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

Measures, shape and space

MEASURES (GENERAL)

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

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

MASS

weigh, weighs, balances

heavy/light, heavier/lighter, heaviest/lightest

balance, scales, weight

CAPACITY

full

half full

empty

holds

container

TIME

time

days of the week: Monday, Tuesday...

day, week

birthday, holiday

morning, afternoon, evening, night

bedtime, dinnertime, 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

RECEPTION

EXPLORING PATTERNS, SHAPE AND SPACE

shape, pattern

flat

curved, straight

round

hollow, solid

corner

face, side, edge, end

sort

make, build, draw

3D SHAPES

cube

pyramid

sphere

cone

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

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

corner

direction

left, right

up, down

forwards, backwards, sideways

across

close, far, near

along

through

to, from, towards, away from

movement

slide

roll 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 collect

use make build

tell me describe pick out talk about explain show me

read write trace copy complete finish, end

fill in shade colour 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 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