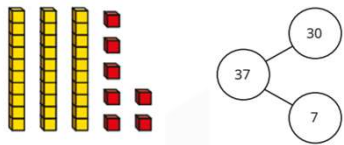


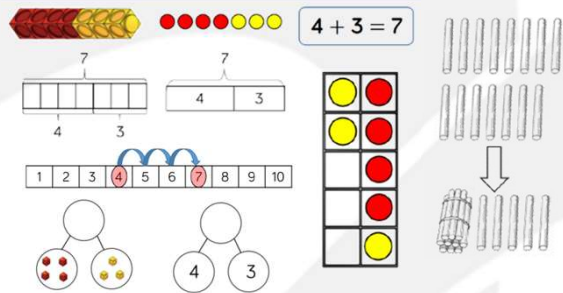
# Year One Maths Organiser



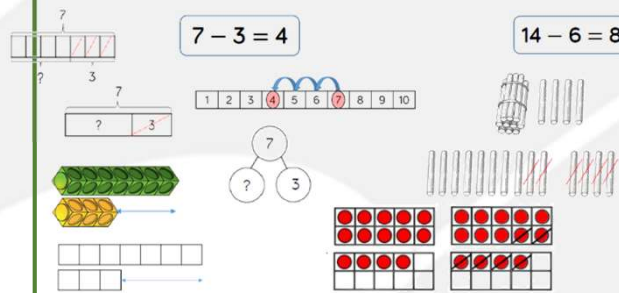
## Part, Part Whole Model



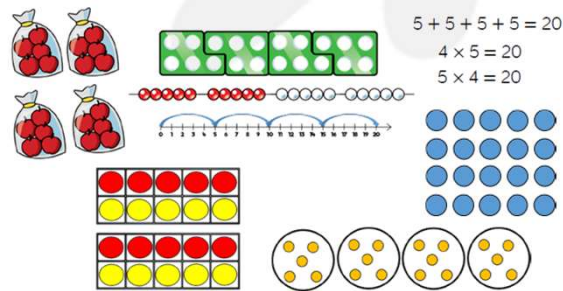
## addition



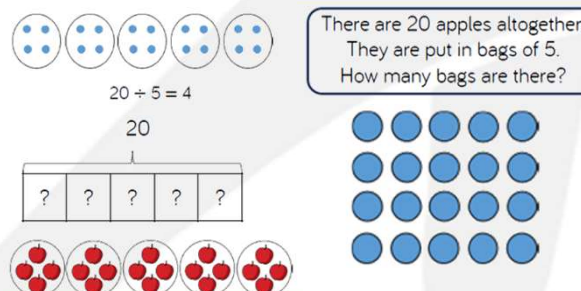
## subtraction



## multiplication



## division



## Number Bonds within 10

1	2	3	4	5	6	7	8	9	10
0 + 1	0 + 2	0 + 3	0 + 4	0 + 5	0 + 6	0 + 7	0 + 8	0 + 9	0 + 10
	1 + 1	1 + 2	1 + 3	1 + 4	1 + 5	1 + 6	1 + 7	1 + 8	1 + 9
			2 + 2	2 + 3	2 + 4	2 + 5	2 + 6	2 + 7	2 + 8
					3 + 3	3 + 4	3 + 5	3 + 6	3 + 7
							4 + 4	4 + 5	4 + 6
									5 + 5

## Symbols & Language

+	addition, plus, add
-	minus, subtraction, subtract
=	is equal to
$5 - 3 = 2$	difference
odd numbers	numbers ending with 1, 3, 5, 7 or 9
even numbers	numbers ending with 0, 2, 4, 6, or 8

## Numerals & Number Names

0	zero	10	ten
1	one	20	twenty
2	two	30	thirty
3	three	40	forty
4	four	50	fifty
5	five	60	sixty
6	six	70	seventy
7	seven	80	eighty
8	eight	90	ninety
9	nine	100	one hundred





## Doubles

0	0
1	2
2	4
3	6
4	8
5	10
6	12
7	14
8	16
9	18
10	20


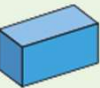




## Halves

0	0
2	1
4	2
6	3
8	4
10	5
12	6
14	7
16	8
18	9
20	10



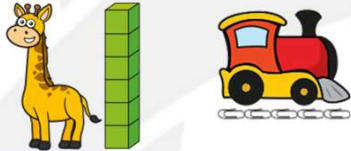
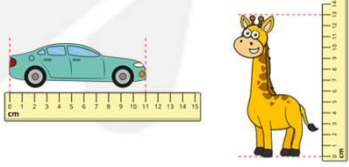
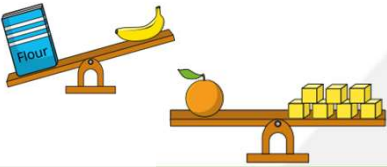
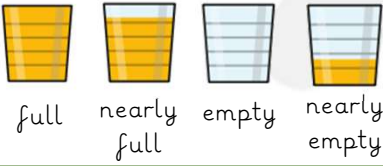
## 2D shapes

circle	
triangle	
square	
rectangle	

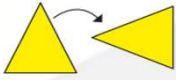

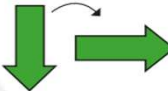
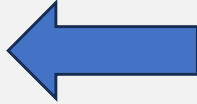



## 3D shapes

cube	
cuboid	
cylinder	
sphere	
cone	
pyramid	









## Measure

taller and shorter	
longer and shorter	
measure with objects	
measure with cm	
heavier or lighter	
capacity	













## Position and Direction

		
three-quarter turn	half turn	quarter turn
		
left	right	
		
forward	backwards	

## Time

			
breakfast	bedtime story	get dressed	go to a party
			
o'clock	half past		
			
half	not half		

## Money

1 pence 1p	2 pence 2p	5 pence 5p	10 pence 10p	20 pence 20p	50 pence 50p
					
1 pound £1	2 pound £2	5 pound £5	10 pound £10	20 pound £20	50 pound £50
					

## Days of the Week

Monday      Tuesday      Wednesday      Thursday      Friday      Saturday      Sunday

## Months of the Year

January      February      March      April      May      June      July      August      September      October      November      December