

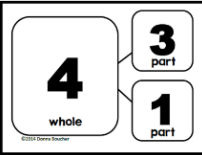
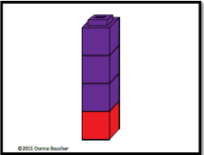
Year One Maths Organiser

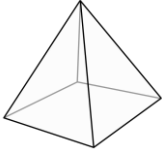
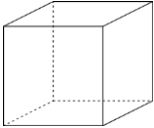
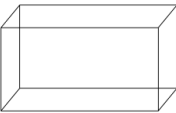
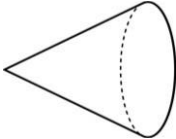
Doubles	
6	12
7	14
8	16
9	18
10	20

Halves	
12	6
14	7
16	8
18	9
20	10

2D Shapes	
circle	1 curved side 0 vertices
triangle	3 straight sides 3 vertices
rectangle	4 straight sides 4 right-angled vertices

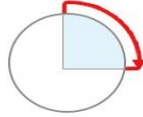
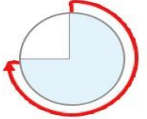
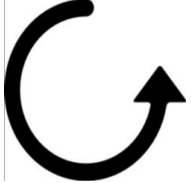
Symbols and Language	
+	plus add
-	minus subtract
=	is equal to
$5 - 3 = 2$	difference
odd numbers	numbers ending with 1, 3, 5, 7 or 9
even numbers	numbers ending with 2, 4, 6, 8 or 0

Derived Facts	
	
part + part = whole	$3 + 1 = 4$
part + part = whole	$1 + 3 = 4$
whole - part = part	$4 - 3 = 1$
whole - part = part	$4 - 1 = 3$

3D Shapes	
sphere	
pyramid	
cube	
cuboid	
cone	
cylinder	

Numerals and 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

Number Bonds Within 10	
6	$0 + 6, 1 + 5$ $2 + 4, 3 + 3$
7	$0 + 7, 1 + 6$ $2 + 5, 3 + 4$
8	$0 + 8, 1 + 7, 2 + 6$ $3 + 5, 4 + 4$
9	$0 + 9, 1 + 8, 2 + 7$ $3 + 6, 4 + 5$
10	$0 + 10, 1 + 9, 2 + 8$ $3 + 7, 4 + 6, 5 + 5$

Turns	
Quarter Turn  1 right angle quarter turn 90°	Three-quarter Turn  3 right angles 3 quarter turns 270°
Clockwise 	Anti-Clockwise 

Time	
Half Past 	The long minute hand points to six and the short hour hand points past the hour.
24 hours in a day.	60 minutes in an hour
60 seconds in a minute	
A.M. - Morning	P.M. - Afternoon
Midday – 12:00PM	Midnight – 12:00AM

Place Value Grid		
	tens	ones
Numeral	10	1