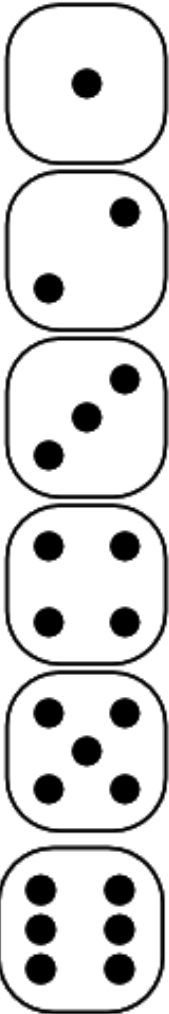


MENTAL MATHS – KEY SKILLS!



DICE

Recognise the values of each dice face



THE STORY OF NUMBERS

Know the story of each number up to 10.
For example...

5 teddies, 5 counters, 5 different sized balls they're all 5!

5

6 - 1 5 + 0

0 + 5

7 - 2

4 + 1

8 - 3

1 + 4

2 + 3 3 + 2

Clap five times!

Give me five objects

PLACE VALUE AND COUNTING

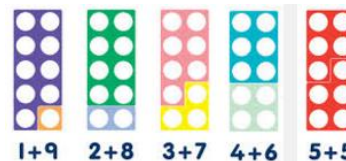
Count to 20 and back from 20
 Count sets of objects from 1 to 20
 Count on from any number to 20
 Count back from any number to 0
 Begin to write numbers 1-20
 Place numbers from 1-20 in order

Compare numbers and say which is greater than > or less than <
 Say 1 more and 1 less than any number from 0 – 20
 Understand the = symbol means 'is the same as'
 Know the 'story of' each number (see box on the left)
 Understand **teens numbers** as 10 & 1, 10 & 2, 10 & 3, 10 & 4 etc.

Number Bonds to 10

The story of 10

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



DOUBLES AND HALVES

Know your doubles and halves up to 12

DOUBLES

Double 1 = 2
 Double 2 = 4
 Double 3 = 6
 Double 4 = 8
 Double 5 = 10
 Double 6 = 12

HALVES

Half of 12 = 6
 Half of 10 = 5
 Half of 8 = 4
 Half of 6 = 3
 Half of 4 = 2
 Half of 2 = 1

Maths At Home:

Dice Games
 Counting objects and when playing games
 Recognising Shapes
 Asking for Directions
 Count, Match and Order Objects
 Songs and rhymes

Days of the Week

Monday
 Tuesday
 Wednesday
 Thursday
 Friday
 Saturday
 Sunday

