

Recall multiplication facts for 2, 3, 4, 5 and 10 times tables and derive associated division facts.

This half term's suggested table is the 4s, but please recap 2s, 5s and 10s!

Example: $8 \times 3 = 24$
and $24 \div 3 = 8$

Suggestion:

Getting tea ready! I have 12 slices of pizza and there are 4 of us, lets share it out.

Suggestion:

Mr DeMaio on YouTube has some great times tables songs set to pop music - very catchy!

Please refer to the booklet we sent home: How to Learn Times-Table, which is full of ideas of how to learn them. Also available on our website.

Measure length and perimeters (metres, centimetres and millimetres)

Perimeter is the length around the edges of a shape. We measure the

Double any number up to 50.

Halve any even two-digit number up to 100

Example: Double 38 = $30+30$ and $8+8 = 76$

Example: Half of $62=31$, half of $38=19$

Suggestion:

Play this online game: <https://www.topmarks.co.uk/maths-games/hit-the-button>



Read and write numbers to at least 1000 in numerals and in words

Example: $832 =$ eight hundred and thirty two

Suggestion:

There are numbers everywhere in life! Who can spot and say them first? Who can hear one and write it in words and numbers?

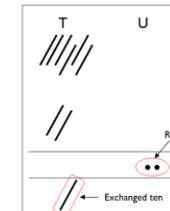
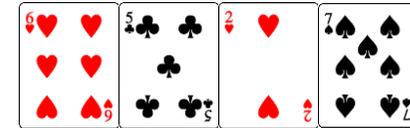


Use a written method for addition and subtraction.

(Please refer to our school's Calculations Policy, which is in line with Lancashire's)

Suggestion:

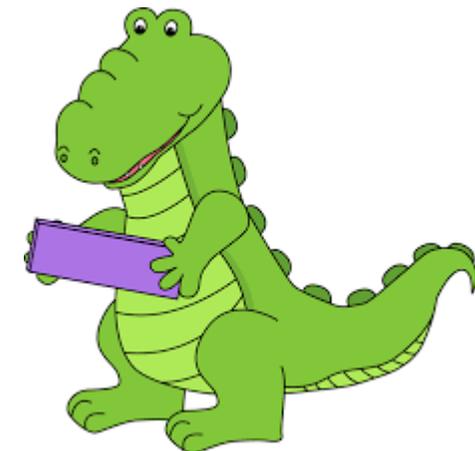
Draw 4 playing cards and work out the answer.



T	U
6	5
+	2 7

9	2

	1



In your head, add and subtract numbers:

- a 2-digit number and ones
- a 2-digit number and tens
- two 2-digit numbers
- adding three 1-digit numbers.

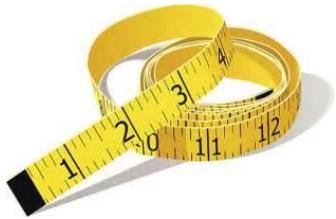
Example: $42+5$, $76+10$,
 $27+39$, $3+8+6$, $53-8$, $41-10$,

Recall addition and subtraction facts for each number up to 20.

Example: Ways to make 12 are $1+11$, $2+10$, $3+9...$
 $12-1=11$, $12-10=2$, $12-3=9...$

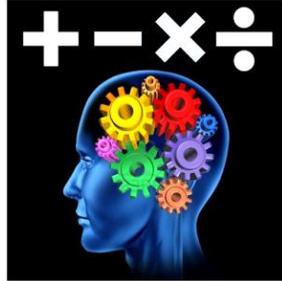
sides and add their lengths together.

Suggestion:
Find the perimeter of things in your house! Which room has the largest perimeter? Who's bed? Which table?



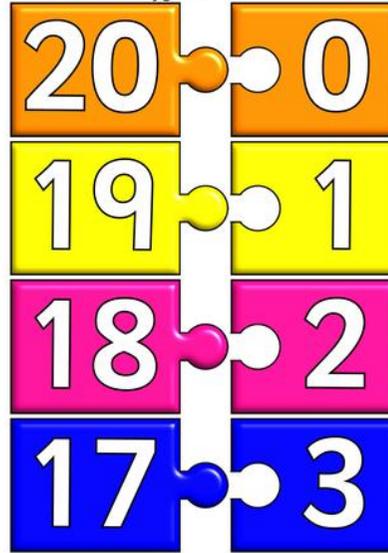
78-32...

Suggestion:
Race against the clock! How many can you complete in 5 minutes...can you beat your personal best?



Suggestion:
Make some snap cards for your number bonds! Start with 1-10 as a reminder, then try 1-20.

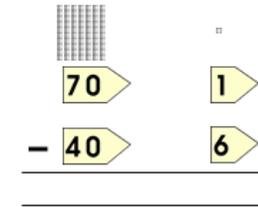
Number bonds to 20 jigsaws



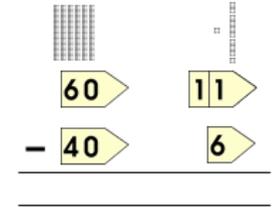
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Extra challenge! Can you play snap for number bonds to 100? E.g. 70 and 30, 20 and 80...

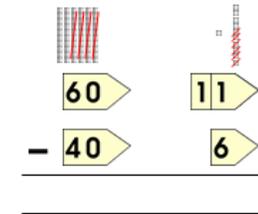
Step 1



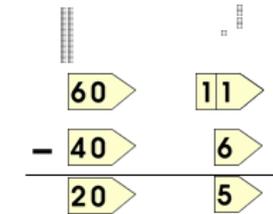
Step 2



Step 3



Step 4



This will be recorded by the children as:

$$\begin{array}{r} 60 \\ 70 \rightarrow 11 \\ - 40 \rightarrow 6 \\ 20 \rightarrow 5 = 25 \end{array}$$