Primary 1 Week 8: 25.5.20 - Numeracy and Maths Learning from Home

Subtraction

Watch the Subtraction Power Point. How quickly can you find the answers? You will find this in the Files section (*Primary 1 worksheets* 25.5.20).

Play Dice Subtraction 4 in a Row to practice your subtraction skills. You can copy the grid below or print out a copy in the Files section. The instructions will be easier to read if you look at the copy in Files (*Primary 1 worksheets 25.5.20*).

4-in-a-Row	5	0	2	1.
You will need: - 2 dice	3	9	2	
2 different coloured sets of 13 counters				
The aim of the game is to get four of your own counters in a row.	2	1	3	1
Roll the two dice. Take the smaller number away from the bigger number and place a counter on that number. Take it in turns until a player wins or the board fills up.	0	3	0	4
	5	1	3	5

Challenge - make a subtraction pairs or snap game to play at home. Choose about 5 sums to get you started. Write the sum on one card/piece of paper and the answer on another. Stick to with subtraction within 10 until you can do this speedily!

3-2=

Missing numbers (adding tasks)

Keep practising this skill.

If you feel confident, have a go at the worksheet in the Files section. (*Primary 1 worksheets 25.5.20*).

Numeracy

You will need beads, counters or pasta shapes and a plate.

Try some examples like this:

- 1. Briefly show and say here are $\underline{5}$ counters and then screen them with the plate.
- 2. Ask your child to look away and add 3 more counters under the plate.
- 3. Say: while you were looking away I added in some more counters and now there are 8 altogether. How many counters did I add?
- 4. Get your child to check by removing the plate.
 This is the sum they have solved: (5 + ? = 8)

Try as many examples as you like. (Your child may use their fingers to count on or tap the plate.)

Equal Groups

You will need 30 small objects.

You could use buttons, Lego, pasta shapes, coins etc.





First, take 4 of your objects and make 2 equal groups. How many are in each group? Repeat using other examples e.g. use 15 objects and make 3 equal groups.

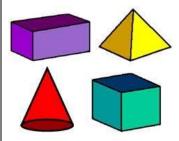
Now take 6 objects. How many different equal groups can you make? Repeat using other examples.

Investigate - Are there any numbers you can't make equal groups with?

3D Shape

Maths

Over the next few weeks we will be investigating 3D objects and shapes by sorting, describing and being creative!



You will find some introductory activities below this grid.

Watch Number Jacks
Sphere today gone
tomorrow click here

Daily 5 Minute Blast

Counting forwards and backwards starting from different numbers - within 10, 20 or 30 and beyond.

Practice saying the next 3 numbers <u>BEFORE</u> a given number. Get your grown up to say a number within the range you are working (10/20/30+beyond) then you say the 3 numbers before. To give yourself an extra challenge can you <u>write</u> the 3 numbers before down too?

Keep practising your **speedy sums**. Go to Number Bonds section and focus on the activities in the Up To 10 section.

Challenge yourself to beat your previous time!



Have a family singalong while counting in 2s!

Counting by 2's click here

3D shape hunt

Practise recognising 3D shapes by investigating food packets in your kitchen.













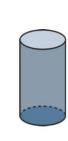
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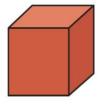


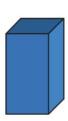
cylinder

First, match the label to these shapes.









Now, look in your cupboards – can you find something that is the same shape as each of these shapes?

Let's do this!



Can you find any shapes that are not cubes, spheres, cuboids or cylinders?

Challenge

Use empty packages to build a castle.



What shape will you use for each part?