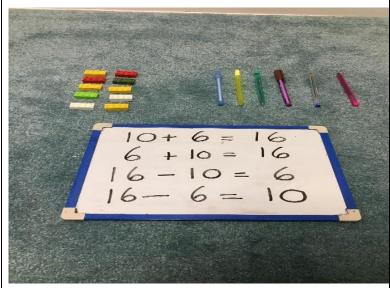
Monday 1st February

Can I find related facts using + and -?

I have used lego bricks and pens to show how I can make fact families. Can you see how I swapped the numbers around to add? Does it matter? For subtraction I always need to begin with the largest number.



Please watch Mrs. Hunter's video for extra input with finding related fact families here:
https://www.voutube.com/watch?v=uWEIXWBaia4

<u>Warm-Up Game Time</u>: Join in with this active number bond song: https://www.bbc.co.uk/teach/supermovers/ks1-maths-number-bonds-with-martin-dougan/zf6cpg8

<u>Activity:</u> I decided to get my space gems out. Can you write the 4 fact families for my space gems?



Now choose 2 numbers within 20. Find objects around your home to make both numbers. Now write the 4 fact families that go with each (2 addition and 2 subtraction). You can place your objects into your ten frames from last week if that helps. Try using cheerios, coins, lego bricks or raisins.

Record on the attached sheet "Monday Maths Fact Family Houses". You can also send a photo using 2email or post on the blog to share your learning!

Extension activity: play this fun game with a family member. You can increase the numbers to 50 or 100

https://www.topmarks.co.uk/number-facts/number-fact-families

Tuesday 2 nd February	Can I find related facts using + and -? Let's show what we know using our knowledge of fact families. Watch the video below and have a piece of paper ready to show your working out: https://vimeo.com/497920336	Warm-Up Time: get fit and rehearse counting in 2s, 5s and 10s: https://www.youtube.com/watch?v=q_yUC1NCFkE&disable_polymer =true Activity: using your objects from yesterday to help you, complete the worksheet attached for Tuesday on the website. Extension activity: print off and play the Fishing for Fact Families
		Board Game. Who won? Take a photo and send it in!
Wednesday 3 rd February	Today we are going to use Carlos the Crocodile signs to compare number sentences or if they are the same, we will use an equal sign. a) 12 + 3 12 - 3	 Warm-Up Time: join in with the song to recall greater than, less than and equal to: https://www.youtube.com/watch?v=-LdzOPOzBoU Activity: print off the greater than, less than and equal to signs attached on the website. Using your objects from yesterday to help you, solve the questions on the activity cards. There are 3 of them. Do all 3 if you are up for a challenge! Extension activity: Explain your reasoning to an adult: Dexter is working out which symbol to use to compare the number sentences.
	Watch the following video of Mrs. Hunter explaining our learning for today: https://www.youtube.com/watch?v=oJRAWwIIXbI	The missing symbol must be = because all of the numbers are the same. Do you agree with Dexter? Explain why.

Thursday 4 th	Can I compare number sentences?	Warm-Up Time: Count to 100 using exercises https://www.youtube.com/watch?v=yTeUqWGCKjA
February	Today we are consolidating our learning from	
,	yesterday by comparing number sentences using the vocabulary "greater than", "less than" and "equal to". First, we need to solve both sides of the equation and	Activity: using your objects from yesterday to help you, complete the worksheet attached for Thursday on the website.
	then compare. See the example below:	Extension activity: complete the assigned Mathletics Task "Problems: Add and Subtract"
	Write the missing phrase.	
	less than greater than equal to	
	14 - 5 <u>equal to</u> 15 - 6	
	Watch the video and have paper and a pencil ready to show your working out:	
	https://vimeo.com/497920660	
Friday 5 th	Can I apply what I know about addition and	Warm-Up Time: take part in the Number Bonds 11-19 Song
February	subtraction to a Mathletics Challenge?	https://www.youtube.com/watch?v=MmLMU8BqyKw
		Activity: complete the set Mathletics tasks under Addition and
		Subtraction and let us know via 2email or the Blog if you gain any certificates!
		Extension activity: how many bronze certificates can you earn?
		Choose any activities to complete.

Year 1 Maths- Term 3 - Week 5- $1^{\rm st}$ February- $5^{\rm th}$ February