

ADVANCED MATH REVIEW CHOICE BOARD 5/11-5/15 AND 5/18-5/22

Standards Covered: 1&2.MD.1-10, 1&2.OA.1-4, 1&2.NBT.1-9, 1&2.G.1-3

Complete 5 of the following Choice Board Options activities throughout the week. Let your teacher know which activities you complete. You will complete 10 of the 20 assignments from the choice board below by the end of the two weeks.

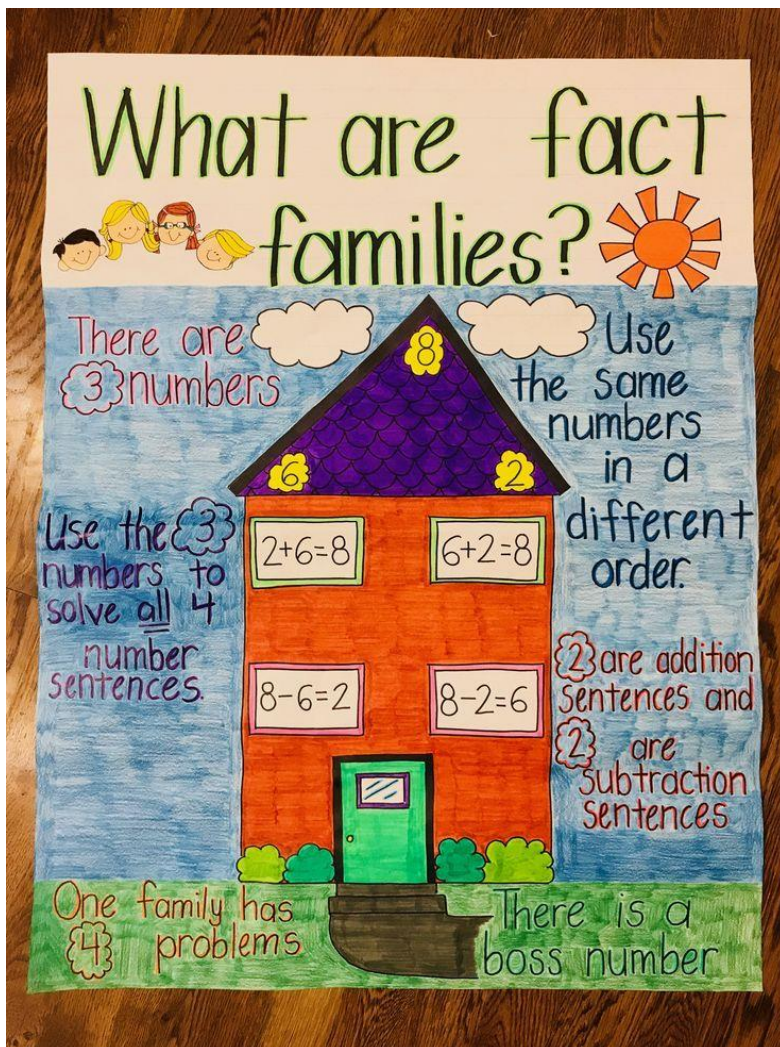
Happy Summer! 😊

RESOURCES:

- Online Random Number Generator - <https://www.roomrecess.com/Tools/RandomNumberPicker/go.html>
- Telling time
 - To the Half Hour -
 - To the Nearest 5 Minutes - <https://www.youtube.com/watch?v=Nz9CGzAypc>
- Graphing
 - <https://www.youtube.com/watch?v=PWuTRDPqvnM>
 - <https://www.youtube.com/watch?v=PWuTRDPqvnM>
- Measurement & ordering
- Place Value
 - Place Value (Ones, Tens, Hundreds) - <https://www.youtube.com/watch?v=1F3AycEDksY>
 - Base Ten - <https://www.youtube.com/watch?v=m1JOSkkipPM>
- Comparing numbers
 - <https://www.youtube.com/watch?v=ca6SV-0GqAc>
- Coins
 - <https://www.youtube.com/watch?v=Z7hwaedk-I>
 - <https://www.youtube.com/watch?v=dhAVti7ChkU&list=PLCxLOPKb7UQEMpiY0woeyGptjX6nD6mg>
- 2 Digit Addition and Subtraction
 - Addition with regrouping <https://www.youtube.com/watch?v=ayFAh4VNMfA>
 - Subtraction with regrouping https://www.youtube.com/watch?v=Buyaqe_L5-Y
- Addition & subtraction strategies
 - Open Number Lines - <https://www.youtube.com/watch?v=kr0KaUqyugE>
 - Fact Families / Missing Addends - https://www.youtube.com/watch?v=Mvm0y1Qr_JQ
 - Part-Part Whole - <https://www.youtube.com/watch?v=418nS3kCMBM>
- 10 more, 10 less
 - https://www.youtube.com/watch?v=zau4jtSA_kY
- Geometry
 - <https://www.youtube.com/watch?v=wH6JiePHdWA>
- Fractions (equal shares, $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$)
 - https://www.youtube.com/results?search_query=fractions+2nd+grade
- Fact Families
 - <https://jr.brainpop.com/math/additionandsubtraction/additionandsubtractionfactfamilies/>
- Word problems
 - <https://www.youtube.com/watch?v=Yjr-0X2o2Xs>
- Line plots
 - https://www.youtube.com/watch?v=W0_Tydaz8Gk&t=205s
 - https://www.youtube.com/watch?v=w1u2Npia6_E&t=131s
 - <https://www.youtube.com/watch?v=NrSA0IYXTX4>
 - <https://www.youtube.com/watch?v=517U51zf13w>

Choice Board Options:

Draw a fact family house and fill in the numbers with your own fact family! Show 5 examples. (Example below)	Draw a big circle on a piece of paper. Create a pizza that can be shared with 4 people who all want different toppings! Draw a different topping in each $\frac{1}{4}^{\text{th}}$ of the pizza! *You can create your pizza any way you would like, not just drawing 😊	Measure your kitchen sink. Measure your bathroom sink. Create a story word problem that someone could solve to determine the difference between the two.	Using the online random number generator , create 5 addition and 5 subtraction problems and solve them. Set the minimum to 9 and maximum to 99. Press "Go!" 2 times for your two numbers.
Create 5 word problems using addition and/or subtraction.	You are the director of a TV station. You need to fill the block of time from 3 pm to 5 pm with 30 minute shows. Come up with a schedule for your 4 favorite shows!	Find 10 items around your house. Put them in order of shortest to tallest. Draw a picture of what you found!	Create a hopscotch using multiples of ten. You can use chalk or tape!
Create a poster for your own store. Tell how much each item is worth. Your teacher has \$2.00. What combination of items can she buy from your store?	Create a pictograph of how many rolls of toilet paper, rolls of paper towels, and bottles of soap you have in your house. Create a question based on your pictograph. You can change how much each picture is worth if needed! (Example: Each picture is worth 2 items – See below.)	Pick a number between 100 and 999. Create a number riddle that can be solved to figure out what digit goes in each place value. Example: 1+2 is in the ones place, 6-1 is in the tens place, and 3+4-1 is in the hundreds place = 356.	Find coins around your house. Create a line plot with the values of the coins on it (1, 5, 10, 25) and plot how many of each you found!
Create a video explaining 2 different ways to solve an addition or subtraction problem. Send it to your teacher!	Draw a picture that includes 1 circle, 1 square, 1 triangle, 1 trapezoid, 1 rectangle, and one hexagon. Label them in your picture.	Choose someone in your family to play a card game with. Grab a deck of cards. Each person gets half the stack. Count to 3 and flip the top card at the same time. Whoever has the bigger number wins that round. Keep playing until you run out of cards!	Using the online random number generator , press "Go" 10 times to get 10 numbers and write them down. Now, tell what is 10 less and 10 more than each of the numbers you got!
Complete an extra 20 minutes of iReady	Play 1 st and 2 nd grade math games on ABCya.com for 20 minutes.	Ask someone in your family to give you 2-digit numbers. Create the numbers using rods and units. Use can use PlayDoh or anything at your house that represent 10s and 1s!	With help from an adult, make something using a recipe. It could be in the kitchen or STEM-related! Write down or share your recipe with your teacher!



PICTOGRAPH-

Hair Colour in Ms. Toombs' Class

Hair Colour Labels People in Ms. T's Class

Brown	😊😊😊😊😊
Blond	😊😊😊
Black	😊😊😊
Red	😊

Key → 😊 = 2 students