## Math Activities

\# 1. Xtra Math: Go to https://xtramath.org/\#/home/index and sign in using your student's name and pin number (find pin numbers for Xtra Math on our blog by clicking on "Homework" and then clicking on "Usernames and Passwords"). Have fun practicing your addition |and subtraction facts!
|\# 2. IXL: go to https://www.ixl.com/ and login using your first I name, last name and the number 150 (for example: megandunmeyer150). The password is rams. To see usernames and I passwords, visit our blog and click on "Homework" and then click on "Usernames and Passwords." Once logged in to IXL, select the skills for $1^{\text {st }}$ grade and have fun practicing all math skills throughout the , year! Use the following calendar for a skills guide:

- August: A.1-A. 21
- September: A.1-A.22, B.1-B.8, C.1-C. 10
- October: I.1-I.5, (and $2^{\text {nd }}$ grade: M.1-M.7)
- November: D.1-D.8, E.1-E. 10
- December: B.9-B. 23
- Jahuary: D.9-D. 17
- February: B.24-B.29, D.18-D.20, F.5, F.8, F.9, M.1-M.4
- March: N.1-N.12, S.1-S. 10
- April: K.1-K. 12
\# 3. Front Row Ed: go to https://student.frontrowed.com/\# login and login with your first name, last name, and class code: ddjwnx. Have fun practicing math skills!

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\# 4. FLASH MATH: Create a set of "flash cards" with ADDITION or I SUBTRACTION facts up to 20. Make a flashcard for each fact to |practice nightly. Keep the flashcards in a small plastic bag or in an I envelope stapled in your notebook so you do not lose them and can I study from them all week. You can create them on index cards, cut I out paper, or even create them at this website: http://www.kitzkikz.com/flashcards/
\# 5. MATH MAGICIAN: Practice ADDITION or SUBTRACTION math |facts: one session for 10 minutes OR two sessions for 5 minutes I each. Go to http://resources.oswego.org/games/ and select the Math | Magician game. Or, there are many other math games to choose I from!
\# 6. MATH ATTACK: Write all your addition or subtraction facts (all facts up to 12). You do not need to repeat facts as you move up the | number list. For instance, you do not need to write 3+1:4 if you have , already written $1+3=4$. You may use manipulatives (such as small |candies, beans, pennies, etc.) to help you calculate the correct I answers.
[\# 7. FAMILY MATH: Write each of the number $\overline{\text { families }} \overline{\text { for }} \overline{\text { any }} \overline{\text { given }}$ I sum, including addition and subtraction facts for each family. For instance, for the 4-6-10 family, you should write: 4+6:10, 6+4:10, 10. 6:4, and 10-4:6. You can especially focus on the math families for the number 10, which are: 1-9-10, 2-8-10, 3-7-10, 4-6-10, and 5-5-10. |Below is a pictorial example of the 4-6-10 family, with 10 being the I sum, and 4 and 6 being the addends.


1\#8. MATH REVIEW: Choose any 2-digit number less than 100 and I write the numbers that are one more, one less, 10 more, and 10 less than that number. Do this for several different numbers. Here is an example for the number 47:

one more: 48
one less: 46
10 more: 57
10 less: 37

