

Math Facts Activities

1) XTRA MATH = Practice math facts during one session of Xtra Math.

<https://xtramath.org/>

A parent flyer has been sent home with easy instructions and an enrollment code to quickly set up an account on your home computer or laptop. Please let me know if you need a new flyer, and I'll be happy to send one home. (Also, 1st grade is preset for addition only, so please let me know if or when your child is ready for subtraction and I can change the program.)

Nelson's Owls: Student Names and Pin#'s for Xtra Math Program

Adalai 3693	Alexa 6674	Athena 6500	Bryker 5889
Brynn 6072	Bryton 4428	Charlene 9704	Clay 7636
Hannah 3661	Isaac 8942	Isabella 8436	Jake 9062
Jessica 3945	Joshua 5857	Kathlyn 0871	Kaylee 0469
Kyler 9087	Leah 9763	London 1225	Owen 1271
PaytonE 4266	PeytonS 4586	Rosa 8207	Saelim 0122
Spencer 0951	Tegan 1033	Tenaya 1643	

2) FLASH MATH = Use a set of flash cards with ADDITION or SUBTRACTION facts. 1st graders need to **demonstrate fluency for addition and subtraction within 10**. Keep the flashcards in the zippered pouch in your blue folder so you don't lose them and can study from them all week. You can often find flash cards at dollar stores, create them on index cards, or even create them at this site: <http://www.kitzkikz.com/flashcards/>

3) MATH MAGICIAN = Practice ADDITION or SUBTRACTION.

<http://www.oswego.org/ocsd-web/games/mathmagician/cathymath.html>

4) FAMILY MATH = Write each of the number families for the number 10. Include 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 $10-4=6$. The math families for 10 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 sum, and 4 & 6 being the addends.

5) MATH ATTACK = Write your ADDITION facts (ALL facts up to 12). You do not need to repeat facts as you move up the number list, for example you do not need to write $3+1=4$ if you already wrote $1+3=4$. You may use manipulatives (such as small candies, beans, pennies, etc.) to help you calculate the correct answers.

6) MATH REVIEW = Choose any 2-digit number less than 100 and write the numbers that are **one more, one less, 10 more, and 10 less** than that number. Do this for 6 different numbers and write them. Here's an example for the number 47: **47** one more: 48 one less: 46 10 more: 57 10 less: 37

7) FRONT ROW ED: go to <https://student.frontrowed.com/#login> and login with your first name, last name, and class code: **tcri3k**. For math facts choose "Fact Practice". For extra practice in other math skills, choose one of the domains. Use the following calendar for a domain guide:

- September-November-Counting & Operations
- December-Mid February: Base 10
- Mid February-March: Measurement and Data
- April-May: Geometry and Fractions