

MATH FACTS CHALLENGE!!!!!!

- Starts: Friday, November 16th
- Ends: Friday, December 14th
- CHALLENGE: To complete MATH FACT activities at home.
- Fill out the attached sheet for the activities completed at home and have a parent/guardian sign off on each. Please turn in the completed sheet to your homeroom teacher by Friday, December 14th.
- INCENTIVE FOR COMPLETING CHALLENGE:
 - For each activity you complete at home you will earn a TICKET.
 - You will enter the tickets you earn for prizes that we will have for you to choose from.
- Check out the following pages for suggested math fact activities and websites.

Suggested Math Facts For Each Grade Level:

Kindergarten	-Orally count to 50 (counting to 100 is the end of year goal) -Count the number of objects to 20
1st Grade	-Addition & Subtraction within 10 -Examples: $6+2=8$ $9-4=5$ $2+5=7$ $10-3=7$
2nd Grade	-Addition & Subtraction within 20 -Examples: $6+2=8$ $9-4=5$ $11+5=16$ $15-3=12$
3rd Grade	-Multiply facts from 0 to 10 -Examples: $7x2=14$ $5x3=15$ $6x4=24$ $9x8=72$
4th Grade	-Multiplication & Division Fact Families from 0 to 12 -Examples: $3x6=18$, $6x3=18$, $18 \div 3=6$, $18 \div 6=3$ $8x7=56$, $7x8=56$, $56 \div 8=7$, $56 \div 7=8$
5th Grade	-Multiplication & Division Fact Families from 0 to 12 -Examples: $5x7=35$, $7x5=35$, $35 \div 7=5$, $35 \div 5=7$ $8x9=72$, $9x8=72$, $72 \div 9=8$, $72 \div 8=9$

MATH FACT ACTIVITIES LOG

	Date	Type of Math Fact Practice Completed	Parent Signature
1			
2			
3			
4			
5			
6			
7			
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SUGGESTED MATH FACT GAMES/WEBSITES:

- <https://www.factmonster.com/math/flashcards>
- <http://www.playkidsgames.com/games/mathfact/mathFact.htm>
- http://www.abcya.com/math_match.htm
- http://www.abcya.com/math_man.htm
- https://www.mathplayground.com/ASB_Index.html
- <https://xtramath.org/#/home/index> -
- https://www.homeschoolmath.net/online/math_facts.php
- <http://www.mathwire.com/numbersense/bfactslinks.html>
- <https://www.youtube.com/watch?v=e0dJWfQHF8Y> - This is a number song!
- <https://www.youtube.com/watch?v=QbHobZOKY5w> - This is an exercise counting song
- <https://www.youtube.com/watch?v=YtNskltyA0E> - Counting forwards and backwards to 550
- <http://www.primarygames.co.uk/pg2/dogbone/gamebone.html> - A number grid game.
- <https://www.youtube.com/watch?v=uYRTtwZGwj8> - Count by 10's song
- <https://www.youtube.com/watch?v=g5RG82acJpU> - Skip counting by 10's song
- <https://www.youtube.com/watch?v=e0dJWfQHF8Y> - Song about numbers
- <https://www.youtube.com/watch?v=estMnWVEjrk> - Count to 100 song
- <https://www.youtube.com/watch?v=uYRTtwZGwj8> - count by tens
- <https://www.youtube.com/watch?v=Ftati8iGQcs> - count by tens #2
- <https://www.youtube.com/watch?v=4yinSI3QaXQ> - count to 100
- <https://www.youtube.com/watch?v=estMnWVEjrk> - Count to 100 #2

SUGGESTED ACTIVITIES AT EACH GRADE:

Kindergarten

- [Hundreds Chart](#)
- [Numbers 1-20 Chart - Fill in the blanks](#)
- [Numbers 1-100 Chart - Fill in the blanks](#)
- [Numbers Dice Game](#)
- [Skip Counting Online Activity](#)

1st Grade & 2nd Grade

- [Addition Table](#)
- [Strategies for Addition Charts](#)
- [Addition & Subtraction Fact Families Charts](#)
- [Skip Counting Online Activity](#)
- [Skip Counting Activity for 2's, 5's, 10's](#)

3rd, 4th, & 5th Grades

- [Multiplication Table](#)
- [5 Minute Multiplication Activity](#)
- [Multiplication & Division Fact Families Chart](#)

[ALL GRADE LEVELS - Dice & Card Games](#)