

Math Games to Play at Home:

MATHO-Players write numbers in a 5 x 5 array. Use the bingo idea with the middle being a free space. Place five in a row, diagonal, four corners,...

-Multiplication Game- Students write the products for given factors. The first student to cover five in a row, or on a diagonal is the winner.

-Factor Bingo- Students write the products for multiplications facts. A factor is drawn at random and if the factor drawn is a factor of any number on the board, they cover all those numbers. The first student that covers five in a row is the winner.

-Fraction Bingo- Student place unit fractions on the board. The teacher holds up a fraction that needs to be simplified. If the simplified fraction is on their board they cover it.

-Fraction/Decimal/Percent- Any combination works. Cover your board with fractions and if an equivalent decimal is shown you cover it. This game work using any combination of fraction, percent and decimals.

GO FISH-

-Use number cards, number words, tallies to play go fish.

-Use Time Deck Cards to play go fish

-Use Money Cards Deck to play go fish

-Use Fraction, Decimal, Percent Card deck to play go fish

CONCENTRATION/MEMORY-

-Use number cards, number words, tallies to play concentration.

-Use Time Deck Cards to play concentration

-Use Money Cards Deck to play concentration

-Use Fraction, Decimal, Percent Card deck to play concentration.

WAR:

- Use number cards, number words, tallies to play war.
- Use Money Cards Deck to play war.
- Use Fraction, Decimal, Percent Card deck to play war.

TOP-IT:

Addition:

Use all cards except face cards. Flip over two cards, calling out the sum. Your opponent does the same. Whichever person has the larger sum wins all the cards.

Flip over four cards and form a two-2 digit numbers. Your opponent does the same. Whichever person has the larger sum wins all the cards.

Game can be adapted for Subtraction, Multiplication and Division.

Web Sites:

www.thesingaporemaths.com/p3mathif.swf

<http://www.thinkingblocks.com>

<http://zoobaisland.com/index2.php>

<http://www.sheppardsoftware.com/math.htm>

Extras to purchase:

Crystal Springs:

<http://crystalspringsbooks.com/math.html>

[10030](#)



Number Match Games

by Donna Whyte

(K-2)

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Wright Group: Everyday Math

<https://www.wrightgroup.com/everydaymath/buynow.html?PHPSESSID=cd23899c6eef058537644d9f698188b4&gid=10>

Money Card Deck: Grades 1 and 2

Time Cards Deck: Grades 1-3

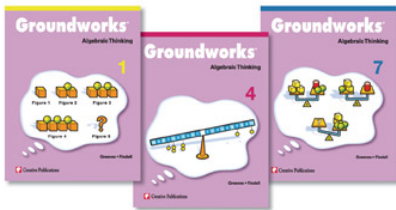
Fraction/Decimal/Percent Deck: Grades 4-6

Books:

Groundworks: Creative Publications

<https://www.wrightgroup.com/search.html?PHPSESSID=373b36dcf8a8b3db6eed77e57ed09dc>

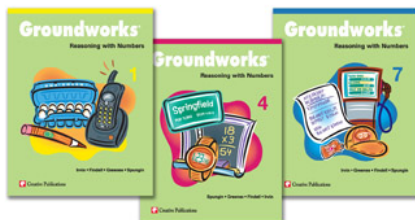
Groundworks®: Algebraic Thinking



Grade Levels 1 – 7

Groundworks: Algebraic Thinking helps students develop their reasoning skills in algebra by providing innovative problems that connect arithmetic and algebra. Each set of problems has a strong emphasis on reasoning and contains ample teacher support. Each title is available for grades 1-7 and contains reproducible pages.

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