

Sangster's Summer Math Bingo: Grades 3-6

Discover math all around you! Everyone is a "Math Person"!

To complete this Bingo card you must either fill in 1) the entire card, or 2) one row \Rightarrow and one row \Downarrow .
Return your card to your teacher by Wednesday, August 31st. All students who turn in their completed cards will be put into a drawing for a chance to win Sangster spirit wear!

To access the live links on this page, visit the Sangster website.

B I N G O

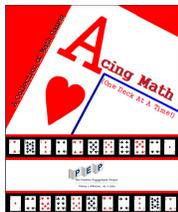
Complete 30 minutes on ST Math	Play a math game with your family using a deck of cards (see ideas on back)	Go to the grocery store and find items that are measured in cups, pints, quarts, gallons, liters and grams.	Cool off with a water balloon math game or, make up your own Water Balloon Game	Cook or bake something with an adult that requires measurement
The next time you are at the gas station, estimate the cost to completely fill your family's car.	Complete an outdoor scavenger hunt for "real-world" shapes (see ideas on back or make your own)	Listen to math songs on Numberock.com, or write your own math song	Complete 30 minutes on ST Math	Play a math game with your family using a deck of cards (see ideas on back)
Practice math facts online or with flashcards	Create a stained glass chalk art design using geometric shapes. identify the shapes you used Chalk Art		Complete an activity on YouCubed at Home	Complete 30 minutes on ST Math
Engage in an activity on Code.org	Create 10 Order of Operations problems and solve them; or use dice to create 10 multiplication problems (single or double digit)	Make a bar graph of the outdoor temperatures for a week	Write 5 fractions and 5 decimals on index cards, and then place them correctly on a chalk number line.	Practice math facts online or with flashcards
Make a structure using exactly 100 legos or blocks.	Plan a meal for your family. Estimate the cost; shop with an adult and find the actual cost.	Complete 30 minutes on ST Math	Play Multiplication War or Integer War with a deck of cards (see card game resource on back)	Construct a paper frisbee and measure three throws Paper Frisbee Video (watch with parent permission)

Student Name _____

Parent Signature _____

Resources for Sangster's Summer Math Bingo!

Acing Math One Deck at a Time (Family Card Games)



Math card games are an effective multisensory reinforcement tool for many math concepts. This resource provides a wide variety of games to do just that, while making it seem new and different—and fun for the whole family!

https://static1.squarespace.com/static/50b88908e4b012760ada1011/50b88a46e4b0e7e1545b4050/50b88a5ee4b0e7e1545b4884/1342748756927/acing_math.pdf

Learning Math While Cooking Together



Model the real world use of fractions by using measuring spoons and cups, and/or halving and doubling recipes.

<https://www.nomsterchef.com/nomster-recipe-library>

Outdoor Math Scavenger Hunts



1. <https://s3.amazonaws.com/www.mathnasium.com/upload/153/docs/outdoor-math-savenger-hunt-compressed.pdf>
2. <https://s3.amazonaws.com/www.mathnasium.com/upload/153/docs/outdoor-measurement-savenger-hunts.pdf>
3. <https://s3.amazonaws.com/www.mathnasium.com/upload/153/docs/outdoor-geometry-savenger-hunt.pdf>

Sidewalk Chalk Walks

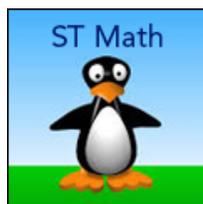


Create visual chalk models and math games while also having outdoor fun! <https://frugalfun4boys.com/sidewalk-chalk-math-games/>

Stained Glass Chalk Art:

<https://jugglingwithkids.com/2020/04/stained-glass-chalk-art.html>

Online Math Practice and Exploration



ST Math: <https://tinyurl.com/ypsz8n7n>

Figure This: <https://figurethis.nctm.org/index.html>

Online Math Facts: <https://www.factmonster.com/math/flashcards>

Math Board Game Ideas:

<https://blog.mindresearch.org/blog/big-list-mathematical-board-games>

Coding Sites:

<https://www.fcps.edu/academics/academic-overview/computer-science-fcps>