



### **Bingo Baker**

<https://bingobaker.com/>

Make your own math-related bingo cards or choose from those that are provided; the cards can be printed or bingo can be played virtually.

### **Brain Teasers and Math Puzzles**

<http://www.syvum.com/teasers/>

These interactive brain teasers and math puzzles have three levels of difficulty.

### **The Cyclopedia of Puzzles**

<http://www.mathpuzzle.com/loyd/>

Find 5,000 puzzles, tricks, and conundrums at this site; all of the content is in the public domain and can be downloaded.

### **Digital Escape Room**

<https://www.bespokeclassroom.com/blog/2019/10/4/how-to-build-a-digital-escape-room-using-google-forms>

Learn how to build a digital escape room using Google Forms; this can be tailored to any content and grade level.

### **Figure This: Math Challenges for Families**

<http://www.figurethis.org/index.html>

Find just the right math challenge by searching the Challenge Index or the Math Index. NCTM is one of the partners in this joint project supported by NSF and the US Department of Education.

### **“The Game of Skunk,”**

<http://illuminations.nctm.org/LessonDetail.aspx?id=L248>

Looking for a probability-related activity. Try Skunk, a game of choice and chance.

### **Geometry Puzzles from BrainDen.com**

<http://brainden.com/geometry-puzzles.htm>

At this site, you'll find geometry puzzles. But you can also link to logic puzzles and questions, river crossing puzzles, and matchstick puzzles, to name just a few of the puzzles, riddles, and brain teasers on this site.

### **History of Measurement**

<http://www.historyworld.net/wrldhis/plaintexthistories.asp?historyid=ac07>

Find the history of measurements at this site from History World.

**Illuminations: Resources for Teaching Math**

<http://illuminations.nctm.org/Default.aspx>

NCTM's Illuminations offers lessons and interactives that can be searched by grade level or topic.

**Internet4Classrooms**

<http://www.internet4classrooms.com>

Find activities mapped to the Common Core as well as printables, resource links, and more.

**PBS TeacherLine Tips for Developing Mathematical Thinking**

<https://mpt.pbslearningmedia.org/resource/ea6a2ce8-5e15-4efa-af55-5685971ea0d4/ea6a2ce8-5e15-4efa-af55-5685971ea0d4/>

Add to your question toolbox with this downloadable list of questions “that encourage students to use certain mathematical thought processes when approaching math problems.”

**Printable Cryptograms**

<http://www.printactivities.com/Cryptogram-Puzzles.shtml>

Thematically grouped puzzles may not focus on math-related content, but they will strengthen students' critical thinking skills.

**Puzzle Baron's Cryptograms**

<http://www.cryptograms.org/>

Teach your students about simple-substitution ciphers and then have them solve ciphers from the thousands of cryptograms available through this site.

**The SET Daily Puzzle**

[http://www.setgame.com/set/puzzle\\_frame.htm](http://www.setgame.com/set/puzzle_frame.htm)

Pattern recognition, logic, and fun—it's all there in this online game.

**Center for Talented Youth**

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