# Math Activity Books

**Teaching Resources Center, Joyner Library**  
**A Selective Annotated Bibliography**

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<table>
<thead>
<tr>
<th>Lexile Score</th>
<th>Title Information</th>
<th>Call Number</th>
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<tbody>
<tr>
<td><strong>NONFICTION</strong></td>
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<td>Rhyming anecdotes present opportunities for simple math activities and hints for solving.</td>
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<td>IG970L</td>
<td>Ball, Johnny. <em>Go Figure!</em>. London; New York: DK, 2005.</td>
<td>510.76 B2105G</td>
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<td>A collection of math activities that include brainteasers, magic tricks, and mind-reading games.</td>
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<td>Both boys and girls will enjoy the thrill of their favorite sport as they practice and apply important math skills. Activities based on historical and real-life situations involve students in every aspect of baseball, including: score keeping, records, statistics; schedules, player salaries, team travel budgets; baseball card profits and losses; fantasy leagues; and building a dream ballpark.</td>
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PROFESSIONAL COLLECTION

Miner, Brenda (Ed.) Sensational Centers: Over 150 Center Activities for Your Favorite Themes! Greensboro, NC: Education Center, 2008.

Activities involving cooking, music, science, literacy, math and more.


From addition and subtraction to number patterns and data analysis, each game reinforces essential math skills. The reproducible active listening enrichment page that follows each card game provides students with an opportunity to extend and transfer the learning to a paper-and-pencil activity.


Includes over 100 ready-to-use lessons and activity sheets covering six areas of the k-3 math curriculum.


This varied collection of 120 fun, easy-to-teach math activities and reproducible worksheets focuses on basic math concepts rather than mastery of computation alone. The full math scope and sequence for grades 3-8 is covered with NCTM guidelines and using concrete, representational, and abstract methods.


The activities in each chapter are organized by level of difficulty, and each one incorporates fun, exciting math experiences with movement. Most activities require few or no materials and include related children's books or music to extend the learning.


Over 200 standards-based math activities and manipulative!

Contains brain teasers, games, and activities designed to help students improve their math skills and comprehension.


Addition, subtraction, number sense, patterns, money, Geometry, word problems, and lots more.


Boost kids' math skills with these irresistible, hands-on activities using cereal! They’ll create a cereal abacus, estimate how many raisins are in "two scoops," use Venn diagrams to sort and classify cereal by attributes, collect and graph data, explore patterns, and more! Includes step-by-step how-to's and literature links.


Ideal for middle school as well as functional and applied high school mathematics courses, this fully revised Second Edition includes 60 project-based activities.


This unique resource provides 190 high-interest, ready-to-use activities to help students master basic math skills - including whole numbers, decimals, fractions, percentages, money concepts, geometry and measurement, charts and graphs, and pre-algebra - for use with students of varying ability levels. All activities are classroom-tested and presented in a variety of entertaining formats, such as puzzles, crosswords, matching, word/number searches, number substitutions, and more.


Basic math games, activities, and more to educate students.

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Last Updated Mar-19 ES