

Optional **MATH** Summer Practice for Students

Entering 1st Grade: 2025

Students should be able to:

- Write, count, and identify numbers 0-100
- Solve basic addition and subtraction problems (using pictures, objects, and numbers)
- Skip-count by 2's, 5's, and 10's
- Identify numbers-before, after, in between, more than, fewer than
- Identify shapes (triangle, square, rectangle, circle, etc.)

Suggested Activities and Games:

- Number Memory
- Number/Shape Hunt
- Addition and Subtraction Bingo
- Monopoly, Battleship, Connect Four, Yahtzee, Checkers

Math Websites: *The following sites provide free online math tasks. Please review each site and monitor your child's online sessions.*

- Hooda Math: grades K-HS <https://www.hoodamath.com/>
- Math Game Time: grades PreK-7. <http://www.mathgametime.com/>
- Math Playground: grades 1-6. <https://www.mathplayground.com/>
- ixl Math: grades PreK-12 <https://www.ixl.com>
- Fun Brain: grades K-8. <https://www.funbrain.com>
- A Plus Math: K-5. <https://www.aplusmath.com>
- CoolMath4Kids: grades PreK-5. <https://www.coolmath4kids.com>
- ABCya: grades PreK-6. <https://www.abcya.com/>

May require a subscription

- Manga High: grades K-HS. <https://www.mangahigh.com/en-us/>

Have fun with your child!

Provide them the opportunity to reinforce math skills and concepts by engaging them in activities that connect math to real life.

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