

Monroe Township School District

Optional MATH Summer Practice for Students

Entering 3rd Grade: 2025

Students should be able to:

- **Fluently add and subtract within 20 using mental strategies!**
- Add and subtract two and three digit numbers with and without regrouping.
- Understand place value: Thousands, Hundreds, Tens, Ones
- Tell time to 5 minute intervals and elapsed time (It's 7:15. What time will it be in an hour?)
- Count mixed coins and bills (pennies, nickels, dimes, quarters, \$1 bills)
- Identify fractions and divide shapes into equal shares.
- Represent and interpret data on a graph.

Suggested Activities and Games:

- Flash Cards
- Math Minutes—How many problems can you solve in a minute?
- 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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