



MILL SPRINGS ACADEMY

SUMMER MATH 2026

We know summer is a time for rest, play, and recharging—but it's also a great time to keep math skills fresh in simple, stress-free ways at home. Here's what your student can focus on this summer, with tools and tips that make it easy for you to support them.

For Students in Grades 5-8: Students entering or in middle school should review:

- Fractions (adding, subtracting, multiplying, dividing)
- Decimals (same operations as above)
- Basic multiplication (1 digit by 2 digits)
- Integers (positive and negative numbers on a number line)

💡 Tip: Practice multi-step problems or word problems to build real-world math muscles—not just memorization.

📖 For Students in Grades 9–12: Upper School students benefit from refreshing:

- Fraction operations
- Basic algebra skills (solving for x , simplifying expressions)
- One step equation, two step equations, polynomial operations ($+$ $-$ $\div$ $\times$)
- Geometry facts (area, perimeter, shapes, angles, triangles, circles, rectangles)

💡 Tip: Encourage light review weekly—10–20 minutes a few times a week can really help with retention. Use links to get free worksheets 9-12

🔗 Tools We Suggest for K-12:

- <https://www.education.com/>: printable worksheets
- **IF you would like to purchase:** [Flash Cards](#), [Workbooks](#),
- <https://njctl.org/materials/categories/mathematics/>
- <https://math-drills.com/>
- <https://www.khanacademy.org/math>

These resources are flexible and can be tailored to your child's pace and needs. No pressure, just a little structure to help prevent the summer slide and keep them confident going into the

Have Questions?

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