

5th & 6th Grade:

Math Resources

Do:

[Get the Math](#) - Click on Math in Music to learn about how math is used in music production.

Khan Academy - These are great lessons to help you revisit interesting concepts: [5th Grade Math](#) & [6th Grade Math](#)

[Learn to Code](#) from home - You'll need an account, but once you are in you can learn to code online.

Some printable practice sheets? [Free Math Worksheets](#), [KidsZone](#), and/or [Math Worksheets - Free and Printable](#). Check these out to help you practice those basic fact drills. Click on your grade level first. Decimals, fractions & percents are good places to start.

[NCTM Illuminations Games and Puzzles](#) - Under lessons click on your grade band, then go to Interactive to learn math from the National Council of Teachers of Mathematics. *Make sure you click on the grade band on the right hand side: Grade 3-5 or 6-8.

[Xtramath.org](#) has great activities! You will need to register for a free account.

[Youcubed Student Resources](#) - time to work on your math mindset through games & apps from this Stanford University-sponsored site.

Play:

[Math Board Games](#) - Game boards that you can print and play!

Math Gamification Practice - You can sample this site and games, then set up an account and join for free if you want to keep playing. Every skill you learned this year is in there.

*Advanced Level Math - Try the 7th grade link:

[Grade 5 - Practice with Math Games](#)

[Grade 6 - Practice with Math Games](#)

[Grade 7 - Practice with Math Games](#)

Puzzles - [KenKen](#), [Sudoku](#), and [Beyond Sudoku: Kakuro and Futoshiki](#): Get ready for some challenging online puzzles that stretch your creative-thinking brain.



SUMMER 2020

**EXPLORATION
& EXTENSION
RESOURCES**