4th Grade Online Resources

Math Playground – has lots of fun math games to practice specific skills.

Here are some games I've used from math playground before, listed by topic:

- ✓ Multiplication/Division Facts
 - https://www.mathplayground.com/balloon invaders.html
- ✓ Measuring Angles
 - o http://www.mathplayground.com/measuringangles.html Measuring w/ virtual protractor
 - https://www.mathplayground.com/rocket angles.html Measuring w/ virtual protractor
 - o https://www.mathplayground.com/alienangles.html Estimating angles
- ✓ Fractions
 - https://www.mathplayground.com/visual fractions.html Equivalent fractions visual
 - o https://www.mathplayground.com/Fraction_bars.html Fraction bars visiual
 - o https://www.mathplayground.com/monster-stroll-fractions.html Comparing fractions
 - o https://www.mathplayground.com/math monster fractions.html Compare fractions
 - https://www.mathplayground.com/number_bonds_fractions.html Add fractions
 - https://www.mathplayground.com/galaxypalsfractions.html Add fractions
- ✓ Decimals
 - https://www.mathplayground.com/number bonds decimals.html Add decimals
 - o https://www.mathplayground.com/treasure quest decimal chart.html Compare dec.
- Measurement
 - https://www.mathplayground.com/area blocks.html area & perimeter

Other math websites:

- https://www.mathplayground.com/grade 4 games.html math games (see above)
- https://www.khanacademy.org free online curriculum
- https://www.mathsisfun.com explanations and visuals for lots of math topics
- https://www.multiplication.com/games/all-games lots of math fact games
- https://www.varsitytutors.com/aplusmath online and printable flashcards and games
- https://www.helpingwithmath.com/resources/math_games.htm games listed by topic
- https://www.coolmathgames.com/1-number-games math games
- https://www.nctm.org/Classroom-Resources/Illuminations/Interactives/Product-Game x's facts

Math fact songs from this year:

https://youtu.be/ulwjuKcWsfQ - 3's song

https://www.youtube.com/watch?v=8QU E0u-tP4 - 4's song

https://youtu.be/nAurGz-6liw - 6's song

https://youtu.be/C2mpEMkkTol - 7's song

https://youtu.be/953wZLQg1ws - 8's song

https://youtu.be/9 y0ubiEB9g - 9's song



Overall learning:

- https://www.brainpop.com it has all subjects & you can request free access right now
- https://www.abcya.com reading and math games
- https://www.funbrain.com/grade/4
- https://www.highlightskids.com
- https://www.arcademics.com/games?grade=4





Reading:

- https://classroommagazines.scholastic.com/support/learnathome.html
- https://www.squigglepark.com
- https://www.storylineonline.net online book access for kids
- https://reading.ecb.org
- https://www.getepic.com

Science:

- https://mysteryscience.com/school-closure-planning free k-5 science lessons
- http://www.learningscienceisfun.com science videos with Mr. C
- http://www.speakersandbeakers.com
- https://www.pbslearningmedia.org
- https://mysterydoug.com
- https://kids.nationalgeographic.com



Social Studies:

- https://www.historyforkids.net
- https://www.timeforkids.com



Writing/Typing:

- https://www.typingclub.com
- https://www.dancemattypingguide.com/dance-mat-typing-level-1
- https://www.kidztype.com
- https://typetastic.com

Keyboard Practice





