

Phillips Preparatory School Optional Summer Math Activities

The students have learned so much this school year, and it is very important that they retain their mathematical skills during the summer to be ready for the next grade. To help them accomplish this task, we are providing some “FREE” and “PAID” math sites with various math activities that will enrich students’ math skills. Students WILL NOT receive an academic grade for participating in the summer math activities. Again, these are enrichment activities to assist our students with retaining their math skills they learned this past school year.

Free sites:

1. Worksheets on various concepts with answer sheets for checking. Focusing on fractions, especially subtracting with REGROUPING (NOT changing all fractions to improper) is a great area to review.

<https://www.math-drills.com/>

Math-Drills.com | Free Printable Math Worksheets

www.math-drills.com

Discover over 50 thousand math worksheets on a variety of elementary and middle school topics. Our PDF math worksheets are easy to print or download and free to use in your school or home.

2. Also provides worksheets and answer keys for various concepts.

<http://www.math-aids.com/>

Math-Aids.Com - Dynamically Created Math Worksheets

www.math-aids.com

Dynamically Created Math Worksheets for Addition, Subtraction, Multiplication, Division, Time, Fractions, Kindergarten and more Math Topics.

3. Video instruction and visuals for remediation on various middle school math topics.

<http://virtualnerd.com/>

Virtual Nerd: Real math help for school and home

virtualnerd.com

(Over)

Virtual Nerd's patent-pending tutorial system provides in-context information, hints, and links to supporting tutorials, synchronized with videos, each 3 to 7 minutes long. In this non-linear system, users are free to take whatever path through the material best serves their needs. These unique features make Virtual Nerd a viable alternative to private tutoring.

4. Basic Facts, flash cards, worksheets. This site is a good review for 5th grade concepts, focusing on fractions and basic facts are good goals for your child.

<https://www.mathfactcafe.com/>

5. Worksheets and Games on various concepts

[http://www.softschools.com/grades/6th and 7th.jsp](http://www.softschools.com/grades/6th%20and%207th.jsp)

PAID Site:

The following site has a minimal cost associated with it for math, but provides **excellent** review and remediation for various concepts across multiple grade levels. It also is a great resource for multiple subject areas.

<https://www.ixl.com/>



IXL | Math, Language Arts, Science,
Social Studies, and ...

www.ixl.com

IXL is the world's most popular subscription-based learning site for K-12. Used by over 6 million students, IXL provides unlimited practice in more than 7,000 topics, covering math, language arts, science, social studies, and Spanish.
