

# Grade 5 and 6 Summer Math

There are more than ten weeks of summer vacation! Maintaining and improving math skills over the summer is important to keep your brain active. You are required to complete 600 minutes doing math activities. If you spend an hour each week, finishing your minutes will be a snap! This will be your first math grade of the new school year.

Here is the grade breakdown:

600-560 minutes = A

559-510 minutes = B

509-450 minutes = C

449-420 minutes = D

< 420 minutes = F

Your summer math work involves participating in several different math activities listed below. **You must do each activity at least three times.**



1. [www.coolmath.com](http://www.coolmath.com) This is a good basic skills site. Try the "Coffee Shop" game to experiment with running an imaginary business.
2. [www.funbrain.com](http://www.funbrain.com) Try the measurement activities in the math arcade! You do not have to create an account to play the games.
3. [www.mathplayground.com](http://www.mathplayground.com) Click on Math Games 1 or Math Games 2 to work on a wide variety of math topics from percents to fractions to pre-algebra skills.
4. Hands-on Math: Many board games and real life activities require logic and/or math skills. Consider games like Monopoly, checkers, or chess or activities such as figuring the checkbook, making a grocery budget, and planning a trip.
5. MASTER YOUR MATH FACTS!!! It should not take longer than 3 seconds to recall a math fact. If you like using worksheets to practice, you can print some at [www.mathfactcafe.com](http://www.mathfactcafe.com) or you can use flash cards. Either way, you must know them forwards and backwards. Your success in math class depends on it!!

Log your work NEATLY and have a parent/guardian sign or initial EACH time you work.

**Your Math Log is due the first day of school!**  
**Work hard...see you in August!**

Date	Type of Activity	Specific Activity Description	Amount of Time	Parent Initial
(Example)	6. Hands-on Math	Played chess with my mom/dad	30 min.	ABC

Name \_\_\_\_\_ Grade 5/6 Summer Math Log

	1. Coolmath			
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	1.. Coolmath			
	2. Funbrain			
	2. Funbrain			
	2. Funbrain			
	3. Mathplayground			
	3. Mathplayground			
	3. Mathplayground			
	4. Hands-on Math			
	4. Hands-on Math			
	4. Hands-on Math			
	5. Math Facts			
	5. Math Facts			
	5. Math Facts			