

Atlantis Charter School

Summer Math Review 2010

For students entering Grade 4

Dear Parents,

It has been a successful year at Atlantis Charter School with our math programs and we are excited about the gains your child has made. Research shows students easily lose a couple of months' worth of math skills during the long summer break. To help students keep on top of what they have learned throughout the course of the year, a *Summer Math Review* assignment is attached.

While there is no one best way to complete this packet, I have some guidelines. I suggest that you pace yourself, fit the work into your summer schedule, and complete the assignment over several weeks using the attached schedule. Your time and effort will be **less helpful** (really!) if you finish in a day or two.

You will be using Study Island for your Summer Math assignment. You will complete 6 (six) topics and your entering grade's Pre-Test and record your progress on the log provided. More detailed instructions are provided on the next page.

A completed log is expected from each student on the first day back to school and will build points toward your first trimester math report card grade. Any student who fails to complete the entire summer math assignment during the time given will receive a grade of zero (0). We are able to go onto Study Island and check the progress the children are making as well as see when they logged on and how many questions they completed.

IF FOR ANY REASON, YOUR COMPUTER OR INTERNET ACCESS DOES NOT WORK FOR AN EXTENDED PERIOD OF TIME OVER THE SUMMER, YOU MUST COME TO THE SCHOOL AND GET A SUMMER MATH REVIEW PACKET OR FIND A WAY TO PRINT IT OUT OFF THE SCHOOL WEBSITE. IT IS MANDATORY THAT ALL STUDENTS COMPLETE SOME TYPE OF SUMMER MATH ASSIGNMENT.

Sincerely,

Melissa Forrest

ACS 3rd grade Math Teacher

Your trip to Study Island begins today!

Log on to www.studyisland.com and enter the following:



Username:

Password:

Follow the instructions below, in order to use the program and complete your packet:

1. Go to www.studyisland.com
2. Enter your username and password, and click "Login".
3. Click on the Math section tab. Make sure you are in the grade level that you just completed in June.
4. Choose one of the topics below ~ you will need to complete these six topics and the next grades Pre-Test in order to fulfill the *Summer Math Review* requirements. Each week you can pick which one you will work on (they do not have to be completed in this order) but you should not do the Pre-Test until the very last week.
 - Multiplication and Division Facts
 - Number Lines - Fractions
 - Number Classes
 - Model Multiplication
 - Real World Problems
 - Number Sentences
 - Grade 4 Pre-Test (you must exit out of grade 3 and click on Grade 4 Math to access the Pre-Test) ~ IF YOU TOOK THE PRE-TEST ALREADY DURING THE YEAR PLEASE JUST CHOOSE ANOTHER TOPIC
5. View the lesson prior to answering the questions.
6. To satisfy your summer requirement, you must do both of the following things~
 - Complete the minimum amount of questions that is displayed already when you click to play the topic (in either test or game mode)
 - Get a Ribbon in the topic (if you already have ribbons in these topics you must still complete the minimum number of questions, at least once)
7. Fill in log ~
 - Dates ~ Write in actual dates you worked in the topic (you can work on it as many times as you'd like that week until you have an overall passing score)
 - Topic ~ One of the Six Listed Above
 - Parent Signature ~ Once Topic is Mastered, Have a Parent Sign

STUDENT NAME: _____



SUMMER MATH REVIEW LOG

	Week of:	Dates You Worked On the Topic	Topic	Parent Signature
1	June 27			
2	July 4	HAPPY 4 th of JULY!!!! ENJOY YOUR WEEK OFF!		
3	July 11			
4	July 18			
5	July 25			
6	August 1			
7	August 8			
8	August 15		PRE-TEST	

SEE BACK FOR EXTRA CREDIT!



