Kindergarten Going Into First Grade Summer Math Calendar

~ July 2016 ~										
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skills will maintain the foundation for math success at the next grade level.			1 Verbally name a number. Ask your child to give you the number that is one more and one less.	Write equations to show	3 Ask your child six basic facts. (Three addition and three subtraction.)	4 Independence Day				
	the swings. 6 girls are playing tag. How many	3+5= 9+1= 0+4= 2+6=	8 Count to 100 starting with the following numbers: 22 68 40	child to look at a license plate and name the	Compare the numbers 12 and 19. Which number is the greatest? Explain your thinking.	11 When playing with toys, have your child sort them by sets of similar objects. How are the objects alike? What geometric shapes do you see in those objects? (cube, sphere, cylinder, etc.)?				
patterns using the following shapes.	Find two objects that are different lengths (a pencil, crayon, marker, etc.) Compare the length of the two objects. Which one is longer? Which one is shorter? Explain your thinking.	Count by 2's, 5's, and 10's. Go as high as you can.	community, have your child identify geometric shapes (hexagons, triangles, rectangles,	Do the same activity as yesterday but look for solid shapes this time (rectangular prism,	17 There are 10 students on the school bus. 6	18				
19 Complete these equations. 8-3= 9-0= 3-2= 7-4= 10-6=	17 cents. Draw your answers.	Find a toy car/truck or a picture of one. Ask your child how many wheels are on three cars/trucks? How	22 6 children are playing outside on the playground. 4 children go inside. How many children are left playing outside?		7 children are playing ball. 2 more come to play ball. How many in all?	25 Use tally marks to count objects (silverware, toy cars, dolls, etc.) Make a pictograph of the results.				

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26 Write equations to show the different ways to make the number 8.	27 9 ducks are swimming in a pond. 5 ducks fly away. How many ducks are left swimming in the pond?	you the number or numbers that come between those numbers.	the days on a calendar for	30 Use chalk to write the numbers 1-50 in order. If you do not have chalk use paper and pencil.	31 Count to 100 by 1's and by 10's.	The design of the activities on this calendar is meant to support instruction in the new curriculum in both its content and presentation. Therefore the activities are not to be done as independent problems, but to be worked on with a parent, guardian or older brother or sister. Talking about the problem is an important part of completing each activity. On the backside of this calendar are recommended math websites for more reinforcement of math concepts and computation.					

http://www.allmath.com/

This site has flash cards and links to other sites for games, math humor, worksheets, math help and more.

http://www.aplusmath.com

This site has basic facts flash cards and a game room, worksheets, multiplication table practice and more.

http://www.mathfactcafe.com

This site has a pencil next to pre-made cards so kids can do the facts and have the computer check them. Kids can print them out and also put in their own numbers and make their own worksheets.

http://www.funbrain.com

This site has easier to harder addition and subtraction computation and problem solving. It also has language and grammar skills activities

http://www.dositey.com/

This site is a lot of fun and is good for 2 digit addition with and without regrouping

This site has math games using basic operations

http://www.coolmath4kids.com

This site has a wide range of topics and will give you step-by-step instructions.

http://www.abc.net.au/countusin/games

Each game is designed to help kids understand basic concepts in math. This site has a variety of math games i.e. volume, length, halves, chance, numbers, time, sorting, subtraction, and addition. It is better for students of the primary grades.

http://www.learningplanet.com

This site has games by grade level but with advertisement and a subscription. There are some free games.

http://www.gamequarium.com

This site has math activities for K-6.

http://www.SETGame.com

This is a card game to build students' visual thinking and pattern skills in math. Commercial, but does have some great free puzzles.

http://www.24game.com

http://www.math.com

Good resource of how to do problems

http://www.mathcats.com

This is an interactive fun site

http://www.spikesgamezone.com

Lots of math games

http://www.funschool.com

This site has games, but also commercial advertising

http://www.figurethis.org

This site gives you ideas for fun hands-on math activities. Good for upper grades

http://www.kidsites.com

List of sites for math as well as other subjects.

http://timezattack.com

FREE home version for practicing multiplication facts (also new versions for division, addition, and subtraction!)

http://abcya.com

Loads of math games for K-5 as well as games for reading and language arts