

August Math For Students Entering Grade 1

Write	Illustrate	Play On-Line	Play	Compare	Find
Write a story problem for $6+5$.	Jay had 5 top hats, 1 baseball hat, and 4 cowboy hats. How many does he have in all?	Visit: http://illuminations.nctm.org/ Play Ten Frame Game	EM4 Game: Monster Squeeze	Sort the produce in your fridge. Make a graph to show the number of fruits, vegetables, and drinks.	Find 5 ways to make 20. Record them.
Write your first name. If A=1 B=2, C=3 etc., What is the value of your name?	Sam had ten candles. 4 were blue. The rest were pink. How many were pink?	Visit: http://www.cookie.com/kids/games/mathgames.html	Boardgame: Chutes and Ladders	Weigh your shoes and a pair of adult's shoes. What is the difference?	Find out how many steps it takes you to get from your bedroom to your kitchen. Now try giant steps. Tell an adult the two numbers and explain why one number might be bigger.
Use these numbers in a story problem: 10, 6, and 4 Ask an adult to solve your story problem.	The silverware drawer had 5 forks, 5 knives, and 6 spoons. How many were in the drawer in all?	Visit: http://coolscience.com/mathmagic.html	Dice game: Tenzi	Compare the time you went to bed last night with the time an adult went to bed. How much earlier, or later, were you?	Look through a newspaper or magazine. Find a graph. Talk to an adult about what the graph is showing.
Write a Subtraction Story Problem using any numbers you like.	Draw your house. What shapes do you see in your drawing?	Visit: http://www.bbc.co.uk/bitesize/ks1/maths/	Boardgame: Make 7	Help sort the laundry. What is the most common color? What is the least common color?	Find 10 coins in your house. Draw them. Do they add up to more than 50 cents? Prove it.