



3rd Grade Puzzlers

Research It!! Geography Challenge



What is the longest river on each continent? Put a star next to the longest river in the world.

Continent Name	River	Length in feet

Number Sense

A Pocket Full of Coins

Janice has \$2.46 worth of coins in her pocket. The coins are of four different denominations, and she has the same number of each denomination. What are the four denominations, and how many of each does she have? Show the coins below and explain your answer.



Lateral Thinking

Crossing the River

Jake was standing on one side of the river, and his dog Scruffy was standing on the other side. "Come on Scruffy, come, boy!" shouted Jake. Scruffy crossed the river, ran to Jake, and got a treat for being a good dog. The amazing thing was that Scruffy didn't even get wet! How did Scruffy do that?



There are two possible answers.

Return this sheet to Mrs. Connell when you have finished!

What do you do when you're done?

Do you know what to do when you are done with an assignment before time is up? Good students know that just sitting there and doing nothing is not an option if you want to stretch your mind and increase your brain size! If you have more than three minutes before the next activity:

- Make sure work that needs to be completed is finished in all your other subjects.
- Take out your orange folder to work on enrichment activities such as your monthly packet or you advanced EXCEL pack.



"Nothing great was ever achieved without enthusiasm."

Ralph Waldo Emerson

Website of the Week



Shedd's Aquarium in Chicago, IL

Shedd Educational Adventures

This interactive, educational game site allows elementary students to explore the waters. It is possible to search the SEA's games by grade level. Elementary games include:

- *Squish the Fish* - Students help Squish survive in the big ocean as he searches for a meal. Students learn about shapes, color, and survival adaptations of fish.
- *Build a Fish* - Students create their own fish from optional body parts, and then let their fish swim out to sea. They guide the fish as it tries to find food and avoid danger. Students use critical thinking to solve problems and trial and error as they create a surviving fish.
- *Amazing Reef Movie Maker* - Students can choose characters, plot movies and create credits for the Amazing Reef movies. This site appeals to elementary and middle school. Students learn about art, motion, and the basics of creating short films.



	4			2		1	9
			3	5	1		8
3	1			9	4	7	
	9	4					7
2						8	9
		9	5	2			4
4	2		1	6	9		
1	6		8				7

Logical Reasoning

Fast Food

Sally, George, and Frank were picking up their fast-food orders — a burger, a plate of fries, and a slice of pizza. "Who ordered what?" asked the man at the counter. George said, "I didn't order the pizza." The boy who ordered the fries said, "Oh, I thought you did." That was all the man at the counter needed to know. Who got each order?

Sally _____
 George _____
 Frank _____