

Dave and Jen's (Second annual) 1996 Christmas Fun Quiz:

20 points possible. Please print your full name: _____

1) Kristin Green, Michelle Gray, and Kyle Brown (three of our CSUC friends) went out for a walk. "Do you know," said Kyle, "that between us we are wearing green, gray, and brown, yet none of us is wearing the color of our last name". (Note to the casual reader, Kyle really wouldn't care about such things.) "Why, that's right," replied the person in green. What color was Michelle wearing that day? (2 points)
 a. Green b. Gray c. Brown

2) Which one of the following statements is true? (1 point)
 a. Yawns bring in extra oxygen.
 b. Julius Caesar was a Roman emperor.
 c. Your hair and fingernails will continue to grow after you die.
 d. Carl's Junior's Double Western Bacon Cheeseburger contains roughly a 1000 calories.

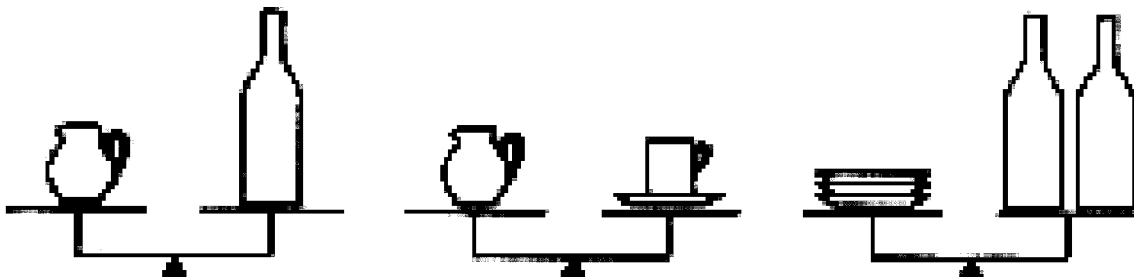
3) Unscramble the letters "G E L A M O R I D A M A N A" to complete the punch line: Upon observing an orange in its nest, the young bird said "Look at the _____!" (2 points)

4) Supply the inequality sign between each statement pair below (the first one is done for you): (5 points)

	Occurrences of the word "the" in the King James Bible (63,924)	<	Addressable memory locations on a Commodore 64 (65,536)
a)	Rods in a furlong		Calories consumed by licking fifty stamps
b)	Miles to Alpha Centauri		Possible Rubik's Cube combinations
c)	Secret herbs and spices in Kentucky Fried Chicken		Yellow die number in Scope mouthwash (original mint flavor)
d)	Spots on a twister board		Zeros in a sextillion
e)	Andre the Giant's shoe size		muscles in the tongue

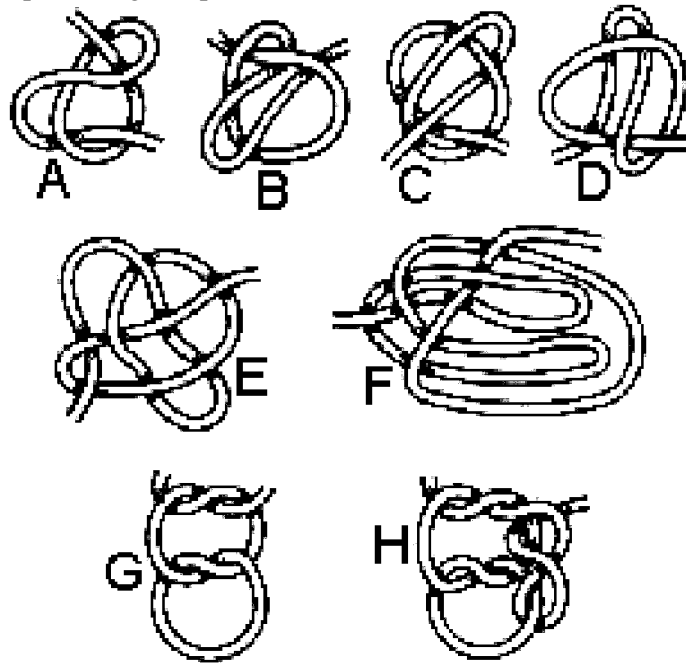
5) A jug balances a bottle on the first scale, a jug balances a mug and plate on the second, and three plates balances two bottles on the third. How many mugs will balance a jug? (2 points)

a) 1 b) 2 c) 3 d) 4



- 6) What is the only animal (besides humans) that can contract leprosy? (1 point)
- a. Chimpanzee b. Lemur c. Armadillo d. Gibbon

7) Indicate (by circling) which rope segments will end up in a knot if pulled on both ends. (Half of the rope segments will end up knotting) (4 points)



- 8) A rope over the top of a fence has the same length on each side. It weighs one third of a pound per foot. On one end hangs a monkey holding a banana, and on the other end a weight equal to the weight of the monkey. The banana weighs two ounces per inch. The rope is as long (in feet) as the age of the monkey (in years), and the weight of the monkey (in ounces) is the same as the age of the monkey's mother. The combined ages of the monkey and its mother are thirty years. One half the weight of the monkey, plus the weight of the banana, is one fourth as much as the weight of the weight and the weight of the rope. The monkey's mother is half as old as the monkey will be when it is three times as old as its mother was when she was half as old as the monkey will be when it is as old as its mother will be when she is four times as old as the monkey was when it was twice as old as its mother was when she was one third as old as the monkey was when it was as old as its mother was when she was three times as old as the monkey was when it was one fourth as old as it is now. How long is the banana? (3 points)
- a. $5 \frac{3}{4}$ inches b. 6 inches c. $6 \frac{2}{3}$ inches d. 7 inches

Legal Stuff: All entries must be hand delivered or postmarked before 1997. 20 points are possible, and there is a small chance that partial credit will be given if work is shown. (Very cool) prize given to contestant earning the highest score. Ties broken randomly. Those submitting entries will receive the answers and results directly or by mail. Those who wish to participate in the contest who did not receive a quiz may photo copy someone else's quiz, or request a copy directly from the Youd's. Requests for individual extensions to the quiz due date must be formally submitted to the Youd's in writing for consideration. Many of the