FTF $=$ For Ten Foints

1. His essays are elegant musings on the nature af life, man and his place in the universe. Originally printed in The New England Journal of Medicine. They have been published in several collections, including The Medusa and the Snail, and The Lives of a Cell. FTF, name this noted physician.

> Lewis Thomas
\%. Feter Feter Fumpkin Eater is said to have kept his wife in a pumpkin. FTF who hid five roles of microfilm in a pumpkin, since he didn't have Fawn Hall to help him?

## Whittaker Ihambers

3. The first was constructed for the 1983 World"s Columbian Exposition in Chicago. The one in Vienna was featured prominently in "The Third Man." FTP name this mainstay of carnivals and midways.

## Ferris Wheel

4. The term for this bioghemical process is derived from the Latin verb, fervere, to boil. FTF, give the name of this prouess more commonly known to us as a step in beer production, conversion of sugars to alcohols by yeasts.

## fermentation

5. It was deciphered in 1821 by Jean-Francois Champollion in London. It had been discovered by a French Engineering officer in Egypt in 179Э. An early example of filing in triplicate, it served as a key in deciphering hieroglyphics. FTF, name it.

## the Rosetta Stone

E. FTP, can you give name the president of Argentina elected (?) in 1946 and again in 1Э73. He may be better known as the husband af both Evita and Isabella.

Juan Feron
7. In a similar vein, FTF name the composer af Evita, also the composer of this year's new Broadway smash, Phantom of the Dpera, as well as Eats, Starlight Express, and Jesus Christ Superstar.

Andrew Llayd Webber
8. At the Revolutionary War battleground of Saratoga stands a rather bizzare memorial to a left leg. Only the left leg. Its owner had been a leading light in George Washington's army before his treasonous plot ta surrender West Foint to the English in 1780. Ftp name the leg's owner.

## Benedict Armold

9. He died in a plane crash after the 1972 baseball season, aíter having gotten his 3oooth base hit for the Fittsburgh Firates. FTF, can you name this Hall of Fame right fielder?

Roberto Clemente
10. The current one is Fichard Wilbur. His predecessor served in this caparity for two years. FTF can you name the position held by Wilbur and Robert Fenn Warren.
poet laureate of the U.S.
11. In 1899 this diminutive American reporter qutstripped Phineas Fogg and Fassepartout, circumnavigating the globe in 72 days. Along the way she stopped off in Faris to interview Jules Verne. FTF name this remarkable woman given the sobriquet "Darling."

Nellie Bly or Elizabeth Eonchrane
12. Jackets bearing the name af this leader were all the rage in the EO's, and FTF can you name the first prime minister of India, whose daughter also served as FM.

Jawaharlal Nehru
13. Riverside, Santa Cruz, Los Angeles, San Diego, Santa Barbara, Davis, Irvine, and Berkeley are the louations of the campuses of what major university system?

The University Gf Ealifornia
14. The scientific name for his speech affliction is metathesis, the accidental transposition of letters or syllables in the words of a sentence. This 0\%ford dean was learned, but not "spell woken." FTF" name the originator of "Mardon me Fadam, this pie is occupewed; allow me to sew you to another sheet."

The Rev, William Archibald Spooner
15. For a quick ten points, what is the only metal element that is a liquid at room Ganditions ( 68 deg. $F, 1$ atm.)?
16. Born Leslie King, this University of Michigan grad is the only president af the U.S. never elected to either the presidency or the vice-presidency. FTF name this president known for his gracefulness and for cleaning up after Richard Nixon.

Gerald Fi. Ford
17. Henry Fonda played Tom Joad in the movie version of a John Steinbeck $\quad$ Glassic. FTF, name the novel dealing with one family's movement during the depression.

## The Grapes gf Wrath


19. Biloxi Blues, Broadway Bound, and Brighton Beach Memoirs, form a trilogy about this playwrights early life. FTF, name this author, creator of The Odd Couple.

Neil Simon
20. Etwemthis question at moderaters diseretiond

Fat Sajak moderated the College Bowl national finals in 1985 , but FTF name the pseudo-intellectual host of the 1987 College Bowl national finals.
of course, Dick Eavett
the $q$ crestiman your simala usene.
21. Alex Trebek may host Jeopardy! now, but FTP name the original longtime host of...Jeopardy!

Art Fleming
21. FTF name this inert gas, element \#3E, which also shares its name with the fictional home planet of Superman?

Krypton
nu
22. FTP givelatomic number of Nean.

10

OSU 2 Tossups
23. If you were in France, you'd call it La Manche. FTP, what would you call it in England? (The English Channel)
24. Its chemical formula is $\mathrm{C}_{8} \mathrm{H}_{1} \mathrm{~N}_{4} \mathrm{O}_{2}$. FTP, identify this
staple of college students which is mildly diuretic and addictive. (Caffeine)

OSU Undergraduate Tournament January 30, 1988 Eonus 2

1. (20) This commonly used condiment was developed from a contest in 1870 during the Franca-Frussian War. It was brought to the U.S. in 1874. Federal Laws state that it must be served in squares. What is it?

Margerine
2. (25) 5 pts. each. I'll name two cities, you tell which is farther NORTH.

Rome or Madrid Helsinki or Leningrad Bombay or Calcutta Ottawa or Seattle Cincinnati or Philadelphia

Rome
Helsinki Calcutta
Seattle
Fhiladelphia
3. (30) In Lawis Carrall's nonsense poem,"The Hunting of the Snark," seven adventurers set out after the beast; curiously enough, all seven characters begin with the letter 'B.' Why with a 'B' you ask? Why not? You'll earn 5 pts. for naming 1,10 pts. for 2,30 pts. for 3 , and 30 pts. for naming 4 or more, (and a great deal of respect for naming all seven).

Butcher, Baker, Barrister, Beaver, Bellman, Banker, Broker
4. (30) Some people think of Alfred as a great guy, others he just blew away.... and so its more fun with the Nobel prize. This time I'll give you five. Fhysics winners, and you place them in chronological order, earliest to latest. You'll earn 5pts for each correct response, and 5 more if all are correct.: William Schockley, Alex Muller, Pierre and Marie Curie, Wilhelm Roentgen, Enrico Fermi.

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Roentqen
Curies
Fermi Shockley Muller
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5. (30) What king is described in the New Testament in the following words: "He is without father or mother or geneology, and has neither beginning of days nor end of life, but resembling the Son of bad he continues a priest forever."

Melchizedech, King of Salem (Hebrews 7.3)
6. (25) On August 8, 1963 A British train was robbed of seven million in what was called "The Great Train Robbery." For twenty-five points, name the train.
7. (20) Lists seem to be a staple at College Bowl Matches. You earn 10 pts. apiece for identifying these "characters" from their lists.

1) The junirir jenator from Wisconsin, he had a list of Dommunists in th State Dept....or at least he said he did.

Joe Miciarthy
2) He had a list containing "plenty of people whose loss would be a distinct gain to society at large." FTF, name this former tailor from The Mikado

Ka-Kg or The Lord High Exerutioner
8. (30/ 5each +5 for all) I'll give you two lists, you match the animals with the name of their group. (Note do not say "the second one is the first....")

The animals: lousts, peafowl, vipers, ants, quail
The groups: muster, bevy, colony, plague, nest
Locust-plaque ants-colany
peafowl-muster quail-bevy
vipers-nest
9. (30/5 each + 5)) If you're not careful with the trademarks, you'll lose them. For example Aspirin was once a trademark. I'll name you 5 trademarks and you tell me the company regpomsible for it.

Jell-o
Fiberglass
Kleenex
Stryofoam
Plexiglass

General Foods
Owens-Gorning
Kimberly-Clark
Dow Chemical Co.
Eohm and Haas
10. (25) One of the most beutiful of all schooners, she was also consistently one of the fastest. A replica of her has taken part in many af the Tall Ships Fageants. For 25 pts., name this vessel, depicted on the Canadian dime.

Blue Nose
11. (25) Its almost time for another census, but lets see how well you remember the 1980 census. I'll give you five states $\%$ you order them from smallest to largest in population. Ohio, Ill., Penn., Mich., Florida.

In order: MI, FL, $\mathrm{OH}, \mathrm{IL}, \mathrm{FA}$.
12. (20) Some people Gan't seem to make a go of a business. They made it a point never to attack a weaker party than themselves; however attacking a stronger party invariably resulted in their thr ashing. And then there was the business of the orphans. Name these title characters af the Gilbert and Sullivan operetta recently an Broadway.

## The Firates of Fenzance

13. (30) For 15 pts. each, answer the following. What was the first country to give women the vote

## New Zealand

What U.S. territory was the first in the natian ta grant women suffrage?

Wyaming
14. ( 70 ) For points eash, give the religion founded or formalized by the following Americans:

15. (30/15 each) An American painter and ornitholoist, he is famous for his paintings of birds in their native habitats. He conducted expedition on the Ohio, Missouri and Mississippi Fivers before his death in 1851. Name him.

James Audobon
Audobon's famous biographer was also an animal lover and artist. SHe became interested in Audobon through her brother, but achieved her greatest fame with renditions of Van Gogh and Monet. For 15 more, name her

Karen Detrich
16. (30) Let's see how much you know about dressage. A horse has four gaits, the walk, canter, gallop and trot. I'll give you a brief description of each gait, and for 15 points eash you name that gait.

1) It involves three beats; one forefoot, then the ather forefout and the opposite hind leg; then the other hind fout.

Ganter
2) The front leg on one side af the body strikes the ground at the same time as the hind leg on the other side af the body.
trot
17. (30) For ten points eadh, name the three men who won the Nobel Frize for their work on Fenigillin.

Fleming, Flory, Ehain
18. (20) All right football fans, you may know that Denver last last year's Super Bowl but can you tell me

1) Who was the last NFL thampion before the NFL and AFL merged?

Minnesgta or Vikings
2) Who was first NFL champion, in 1921 ?

## Chicago Bears

3) When was the last time Cleveland won the NFL title?

1964

1Э. (25) You can tell the author has been traveling frequenty lately. For 5 pts each, I'll name the aity/airport, you tell me the major airline that has a hub located there.

| Pittsburgh | US Air |
| :--- | :--- |
| St.Louis | TWA |
| Atlanta | Delta or Eastern |
| Dayton | Piedmont |
| Minneapalis | Northwest |

20. (30) For ten paints each give the decimal equivlents, to 3 places, of
1) pi
3.142
2) e
2.712
3) $1 \cap 10$
2.303
