1. Some hockey fans think every team but their own has one, but they can be put to good use. Eratosthenes (e-rat-oss-the-nees), for example, used his to determine whether certain numbers were prime or composite. For 10 points, identify this term.

A: sieve
2. In bondage and domination, it can be "safe." In the Sunday Times, it can be "cross." It can serve as your "pass" to a computer system. For 10 points, identify this 4 letter selfreferential element of the English language.

A: word
3. The fourth largest river in Africa, it begins flowing southwest on the Katanga Plateau, then twists counterclockwise almost 180 degrees. It passes through Lake Kariba and Victoria Falls before flowing into the Mozambique Channel. For 10 points, name the river.

A: The Zambezi
4. Cock of the Rock, Creeper, Goatsucker, Hornbill, Kookaburra, Motmot, Phoebe, Quetzal, Roller, Skinner, and Upland Plover. For 10 points, there are types of what?

A: bird
5. In art, "chiaroscuro" (key-ar-ah-sku-rho) refers to the use of marked variations of light and shade for dramatic effect. For a quick 10 points, spell chiaroscuro.

A: $\mathrm{C}-\mathrm{H}-\mathrm{I}-\mathrm{A}-\mathrm{R}-\mathrm{O}-\mathrm{S}-\mathrm{C}-\mathrm{U}-\mathrm{R}-\mathrm{O}$
6. Harold Ross founded this publication in 1925. He was succeeded as editor by William Shawn in 1952, who was followed by Robert Gottlieb in 1987 and Tina Brown in 1992. For 10 points, identify this magazine.

A: The New Yorker
7. American rock fans know them from their appearances in Motley Crue and Queensryche, and Living Colour fans noted their disapearance on their most recent album. More refined Europeans audiences see them every day. For 10 points, identify this diacritical mark, 2 dots placed over a vowel.

A: umlaut
8. Born in Pano Panayia, Cyprus in 1913, his real name was Michael Mouskos. He entered a monastery at age 13, and was elected bishop of Kitium in 1948 and archbishop of the Greek Cypriots in in 1950. He became the first president of Cyprus in 1959. For 10 points, identify this Greek Orthodox clergyman.

A: Archbishop Makarios
9. This country's diet consists mostly of lamb and fish. Its state religion is the Evangelical Lutheran Church. "Njaal's Saga" is its equivalent of "Beowulf," and its parliment is known as the Althing. For 10 points, name this nation.

A: Iceland
10. Thier burgers are cooked on a bed of onions and have have five holes in them for better cooking. Two inches square, the burgers are often called "sliders." For 10 points name this hamburger chain, whose burgers often cost less than 50 cents and are favored by golfer Fuzzy Zoeller.

A: White Castle
11. They entered Europe in 374, virtually living on their horses. After crushing the Ostragoths, they pillaged at will until 451, when Aetius of Rome defeated them on the Catalaunian Plain. For 10 points, name these marauders from the east.

A: Huns
12. On August 23, 1977, California engineer Paul MacCready made the first successful manpowered flight ever. For 10 points, name the vehicle made of balsa and thin plastic that MacCready flew.

A: Gossamer Condor
13. They attempted to keep their identities secret, and broke up at the height of their popularity, supposedly because group members thought their lead singer was on "too much of an ego trip." 96 Tears was their first and only hit. For 10 points, name these quintessential 1 hit wonders.

A: Question Mark and the Mysterious
14. He discovered selenium and thorium, and co-discovered cerium with his co-worker Wilhelm von Hisinger. He was the first to describe allotropy, isomorphism, and polymorphism, and originated the system of writing chemical symbols and formulas. For 10 points, identify this Swedish chemist.

A: Joens Jakob Berzelius
15. Anita Bryant, Reggie Brooks, Gary Busey, Mike Doonsbury, Paul Harvey, S.E. Hinton, Sam Kinneson, Steve Largent, Leon Russell, and John Starks. For 10 points, in what midAmerican city of a half million people did they all grow up?

A: Tulsa, Oklahoma
16. Two answers needed! The father signed the Declaration of Independence, ans served as lieutenant governor and governor of Connecticut. The son also served as a governor of Connecticut, but not before becoming the second Secretary of the Treasury. For 10 points, give the common first and last name of this founding father and son.

A: Oliver Wolcott, Jr.
17. She was born in Baltimore in 1915 and was raised in the ghetto. She made her first recordings with Benny Goodman in 1933, and in the 1940s wore the gardenia in her hair for which she was so well known. Her autobiography, Lady Sings the Blues, came out in 1956. For 10 points, identify this jazz legend.

A: Billie Holiday
18. Named for Nicolas Balli, a Spanish priest, it is used by air force and naval units as a gunnery and bombing range. Its causeways give easy access to Corpus Christi and Brownsville. For 10 points, identify this island off the coast of Texas.

A: Padre Island
19. Richard and William fought for Great Britain in the Revolutionary War. Joseph was a Nova Scotia newspaper editor. Samuel and Julia co-edited The Commonwealth, a Free Soil paper. Elias patented the sewing machine. Gordie scored 801 goals and 1850 points in his hockey career. For 10 points, give their surname.

A: Howe
20. A Spanish priest lent his name to it when he analyzed this opening in 1561, and it has been one of the most popular ways to begin a chess game eversince. It differs from the Guioco Piano in that white's bishop goes to b5 on the third move instead of c4. For 10 points, identify this opening.

A: Ruy Lopez
21. Two answers are necessary. Woman, Rocket, Animal, Love Bites, Pour Some Sugar On Me , and Armageddon It. For 10 points, name the album with these songs and the group that recorded it.

A: Hysteria by Def Leppard
22. Martin Luther King, Jr. leads a march on Selma, Alabama. The Supreme Court holds that the "right to privacy" covers the use of contraceptives. A massive power failure blacks out most of the Northeast on the night of November 9, and Malcolm X is assassinated. For 10 points, in what year did these events occur?

A: 1965
23. Few recognize the name Gregory Pincus, although some argue that his 1951 scientific innovation led to the societal changes evident in the feminist movement and the sexual revolution. For 10 points, what pharmaceutical did he make possible.

A: oral contraceptive (accpet "birth control pill" or equivalent; ask for more info on "the pill" or "birth control")
24. In 1403, Venice imposed a waiting period on anyone wishing to enter the city in order to see if they would develop plague. Eventually, the waiting period was standardized to forty days and referred to by the French word for that number. For 10 points, what do we call that hygenic measure.

A: quarantine
25. He began writing on January 1, 1660, when he and his wife were living in poverty in Westminster. After nearly 10 years of prosperity as a government official, he quit writing on May 31, 1669, fearing that he would lose his eyesight. For 10 points, name this great diarist.

## A: Samuel Pepys

26. Born Anna Mary Robertson in Washington County, New York in 1860, she never had an art lesson in her life. She began to paint when arthritis made it difficult for her to hold embroidery needles, and an art dealer discovered her work in 1938. For 10 points, identify this landscape painter.

## A: Grandma Moses

27. "Cowardice, as distinguished from panic, is almost always simply a lack of ability to suspend the functioning of the imagination." That definition appears in the anthology Men at War, along with the definition of "guts" as simply "grace under pressure." For 10 points, who authored this anthology.

A: Ernest Hemingway
28. On December 15, 1811, the most violent earthquake in US history struck where this town stands. No fatalities were reported due to its sparse population. A similar quake predicted for 1991 failed to materialize. For 10 points, name this Missouri town.

A: New Madrid (pronounced New MAH-drid)
29. The Florida Marlins and Colorado Rockies are each barely a year old, but they already have a player in common. For 10 points, identify the Oakland A's shortstop who recently signed a contract to play in Denver.

A: Walt Weiss
30. They recieved their name because of the liqueur in which they were originally preserved. Today, though, their color, flavor, and preservation are all artifical. They are picked before they have fully ripened, and are pitted by a machine. For 10 points, identify this type of cherry.

A: Maraschino cherry

1. 30-20-10 BONUS. Identify the man.

30: On January 28, 1994, he died in Stoughton, Massachusetts, at the age of 75.

20: He composed songs such as "It's Summertime, Summertime" and "Snow Beautiful Snow."

10: "Ladies and gentlemen, boys and girls..." he was the long-time PA announcer for the Boston Red Sox

A: Sherm FELLER
2. 20 POINT BONUS. For 5 points each, identify the African-American author given the work.

- A Raisin in the Sun A: Lorraine Hansberry
- Black Boy
- Go Tell it on the Mountain
- Beloved

A: Richard Wright
A: James Baldwin
A: Toni Morrison
3. 25 POINT BONUS. From PC to decidedly opposite, Rush Limbaugh is synonymous with the EIB network. But for 10 points each, and a 5 point bonus for both, identify these Rush guest hosts.

- This California Congressman has guest-hosted Rush's national show more than anyone else. A: Bob Dornan
- A George Mason University economics professor, he bills himself as "black by popular demand." A: Walter Williams

4. 30 POINT BONUS. Identify these schools from their band's trademark description. If you need the athletic conference, the answer is worth 5 points.

- "The Best Damn Band in the Land" Big Ten A: Ohio State U.
- "The Greatest Band in the History of the Universe." Pacific-10 A: USC or Southern Cal
- "The Cleverest Band in the World" Ivy League

A: Columbia
5. 30 POINT BONUS. The Equator passes through 6 countries on the African continent. Name them for 5 points apiece.

A: Gabon, Congo, Zaire, Uganda, Kenya, Somalia
6. 30 POINT BONUS. They were the stars of one of the most talented draft pools ever, and they have led their teams to a combined 9 Super Bowls. For 5 points each, name the top 6 quarterbacks taken in the 1983 NFL draft.
A: Todd Blackledge, Tony Eason, John Elway, Jim Kelly, Dan Marino, Ken O'Brien
7. 25 POINT BONUS. For 5 points each, answer these questions about Idaho.

- Name the 2 word slogan on Idaho's licence plates.

A: Great Potatoes

- What is the nickname of the University of Idaho?

A: Vandals

- What two major rivers run through Idaho?

A: Snake and Salmon

- To the north, Idaho borders what Canadian province?

A: British Columbia
8. 30 POINT BONUS. For 10 points each, name the villain given the Disney movie.

- Beauty and the Beast
- 101 Dalmations
- The Little Mermaid

A: Gaston
A: Cruella De Ville
A: Ursala
9. 25 POINT BONUS. It's 1700 . Do you know where your ruler is? Given the country, give the ruler at the start of the 18 th century 5 points each.

- France

A: Louis XIV

- Austria
- Brandenburg
- Russia
- China

A: Leopold I
A: Frederick III
A: Peter the Great
A: K'ang Hsi
10. 30 POINT BONUS. Here's a sorority bonus; answer these questions about various deltas for 10 points each.

- This comic actor from Simon \& Simon is married to Delta Burke.

A: Gerald McRainey

- This confidant of Henry Miller wrote the erotica contained in Delta of Venus. A: Ainas Nin
- $\Delta u / \Delta x=\Delta v / \Delta y$, and $\Delta u / \Delta y=-\Delta v / \Delta x$. These differential equations must be satisfied by the real and imaginary part of any analytic function, but all-ornothing, which pair of mathematicians lent their names to these equations?

A: Augustin Cauchy and Bernhard Riemann
11. 25 POINT BONUS. In honor of the Beanpot tournament, here's a quesion on the origins of college hockey. The first intercollegiate hockey game took place in 1900 , and ended with a final score of 6-0. For 10 points each, name the competing schools, and for 5 more points, tell me who won.

A: Harvard and Brown; Brown won
12. 25 POINT BONUS. How well do you know your beef? For 5 points each, arrange the following cuts in order from the front to the back of the cow: chuck, rib, round, short loin, sirloin.

A: chuck, rib, short lin, sirloin, round
13. 30 POINT BONUS. Speaking of flesh, you know their bodies to the minutest detail, but do you know their names? For 10 points each, identify these porn stars.

- In addition to her film career, she was lead singer of a punk group named The Plasmatics.

A: Wendy Williams

- Commenting on her role in Stephen King's Tommyknockers, Saturday Night Live's Kevin Nealon joked that it would be the 14th film of hers with "knockers" in the title. A: Tracy Lourdes
- This Brazilian-born lead actor has an access of just about everything: a figure reminiscent of Bill Clinton covered in thick, matted hair.

A: Ron Ieremy
14. 30 POINT BONUS. Long before any of us were born, the supercontinent Pangea split into 2 other continents.

- For 10 points each, name these 2 continents

A: Laurasia and Gondwanaland

- For another 10 points, name the sea that separated them

A: the Tethys Sea
15. 20 POINT BONUS. As you've probably heard, Howard Stern's New Year's Eve show is the largest pay-per-view event in history. For 20 points, what group's concert did Stern knock out of the number one position?

A: New Kids on the Block (NKTOB is begrudgingly acceptible)
16. 30 POINT BONUS. For each Biblical figure, name their mother, 10 points each.

- Jacob

A: Rebecca

- Joseph

A: Rachel

- Solomon

A: Bathsheba
17. Letterman has Paul Schaffer, and Leno has Branford Marsalis, but for 10 points each, name the bandleader given the talk show host.

- Johnny Carson
- Conan O'Brien
- Arsineo Hall

A: Doc Sevrenson
A: Max Weinberg
A: Michael Wolff
18. 25 POINT BONUS. Identify the following from group theory.

- For 10 points, given a subgroup H of G and an element "a" of G, this consists of all elements that could be represented as "a" times some member of H

A: coset (left coset is acceptible; right coset IS NOT)

- For 15 points, it's the collective name of three theorems that can be used to classify all groups of a given order. A: sylo theorems

19. 30 POINT EACH. For 15 points each, name the type of bird.

- Varieties include the great blue, great white, green, and Louisiana A: heron
- Different varieties include the sooty, love, Caspian, common, black, gullbilled, royal, and arctic A: tern

20. 30 POINT BONUS. Not counting railroads, 9 Monopoly properties are named after US states. Three of those are the red properties: Illinois, Indiana, and Kentucky. For 5 points each, name the other 6 state-named properties. A: Connecticut, Kentucky, North Carolina, Pennsylvania, Tennessee, Vermont
21. 20 POINT BONUS. Some papal names have been more popular than others. For each name I give, and within 2, tell me how many Popes have had that name for 5 points each.

- Benedict A: 15 (accept 13-17)
- Gregory A: 16 (accept 14-18)
- Leo A: 13 (accept 11-15)
- Urban

A: $\underline{8}$ (accept 6-10)
22. 30-20-10 BONUS. Name the author from his works.

30: Republican Party Reptile
20: A Bachelor Home Companion
10: Parliment of Whores

A: P.J. O'Rourke

23. 30 POINT BONUS. Canadian time zone trivia. If it's noon here in Boston, give the time in each of these Canuck cities for 10 points each.

- Thunder Bay, Ontario

A: 12 PM

- Edmonton, Alberta

A: 10:00 AM

- St. John's Newfoundland

A: 10:30 AM
24. 20 POINT BONUS. Julius, Leonard, Adolph, Herbert, and Milton were their real names. We know them better as the Marx brothers. What we need from you are their stage names. You get no points for the first 2 , but 5 points for each of the following 3, with a 5 point bonus for all of them.

A: Groucho, Chico, Harpo, Zeppo, Gummo
25. 30 POINT BONUS. Answer these questions about baseball's Osbourne Earl Smith for 10 points each.

- Commonly known as Ozzie, what is his other nickname?

A: The Wizard of Oz

- Ozzie was traded straight up for another shortstop. Who?

A: Garry Templeton

- Ozzie has only hit 1 post-season homer. What Dodgers pitcher gave up that lonesome tater? A: Tom Niedenfuer

26. 30 POINT BONUS. Bronte bonus time. For 5 points each, name the Bronte who wrote the given work.

- Agnes Grey
A: Anne
- Villette
A: Charlotte
- Wuthering Heights
A: Emily

For 15 points, identify the Bronte's brother. A failed artist and opium addict, he was thought by many to be the actual author of Wuthering Heights.

A: Patrick Branwell (accept either part)
27. 30 POINT BONUS. How well do you know your Texas rivers? I will name 2 Texas cities, and you name the river they lie on for 10 points each.

- Fort Worth and Dallas
- Abeline and Waco
- Laredo and Brownsville

A: Trinity River
A: Brazos River
A: Rio Grande
28. 30 POINT BONUS. Jazz comparison time. Answer these questions for the stated number of points.

- Art Tatum and Lenny Tristano have 2 things in common. For 5 points, name their common disability, and for 10 points give their common instrument.

A: blindness; piano

- Jo played with Basie, Elvin with Coltrane, and Philly Jo with Miles Davis. For 10 points give the common instrument, and their common surname for five points. A: drums; Jones

29. 20 POINT BONUS. Okay, we all know that Beavis wears a Metallica t-shirt, and Butthead an AC/DC shirt. But for 20 points, what musical group's $t$-shirt does their friend Stewart sport?

A: Winger

