## TOSS-UPS

T1. She weighed 200 pounds, smoked cigars, swore like a sailor, and was usually accompanied by a large pack of dogs. She was also one of the
most talented poets of the 20 th century, whose works include A Dome Of Many-Coloured Glass and What's O'Clock, which won the 1925 Pulitzer
Prize. For 10 points, name this American Imagist.
ANSWER: Amy Lowell
T2. Henry VIII's daughters ruled as Mary and Eiizabeth the first. For 10 points, under what name did Henry's only son reign? ANSWER: Edward VI

T3. Her real name is Keri-Lyn. She was born in October, 1983 with spina bifada, hydrocephalus, microcephaly, damaged kidneys, and partially paralyzed legs. When her parents chose not to use extraordinary means to keep her alive, she became the center of a major legal battle. For 10 points, what name she was given in that suit?

ANSWER: Baby Jane Doe
T4. Diamonds are associated with South Africa. For 10 points, what gemstones are most associated with the country of Colombia? ANSWER: Emeralds (Columbia produces $90 \%$ of the world's output)

T5. Father, mother, PJ, Jeffy, Dolly, and Billy are all members of this $\checkmark$ cartoon strip created by Bill Keane. For 10 points, name it. ANSWER: The Family Circus

T6. When their town was beseiged by Edward III, they surrendered themselves in order to save the city. For 10 points, who were these six
men immortalized in a monumental sculpture by Rodin that now stands in
front of the town hall?
ANSWER: The Burghers of Calais
T7. It is the dates that the sun seems to be over the Tropics of Cancer and Capricorn. It happens twice a year, in June and December. For 10
points, what is this beginning of winter and summer called? ANSWER: the solstice

T8. Transplanting a baboon's heart to Baby Fae was made especially
difficult by the difference in heart structure. A baboon's heart has two arteries that branch off the aorta. For 10 points, in a normal human being, how many arteries branch off the aorta? ANSWER: three

T9. James Joyce's 1922 novel Ulysses takes place in sixteen hours on "Bloomsday," June 16, 1904. For 10 points, what 1947 novel takes place in one 24 -hour period on November 1, 1938 -- Mexico's Day of the Dead? ANSWER: Under the Volcano (Ma1colm Lowry)

T10. In January, 1985, for the first time in its 750-year history, TV cameras were installed in this venerable chamber with 1200 members -ánd 200 seats. For 10 points, name it. ANSWER: The House of Lords

Tll. Brigham Young was the \#l college football team in 1984 after beating hapless 6-5 Michigan in the Holiday Bowl. The Cougars played in the Holiday Bowl as their conference champions. For 10 points, to what conference does BYU belong?

ANSWER: the Western Athletic Conference
T12. Near the Belgrade Gate lies the ancient spring of Zoodochos Pege, one of the holiest shrines of the Byzantine world; and just outside the Edirne gate there is an Ottoman necropolis. You'il find the Column of Constantine near the Kilise Camii, or "Church Mosque." For 10 points,
in what city?
ANSWER: Istanbul (formerly Constantinople and Byzantium)
T13. During his term as president, Edison completed experiments with incandescent light, Alexander Graham Bell installed a telephone line between Salem and Boston, the Bland-Allison Silver Bill was passed over his veto, and carpetbag rule ended in South Carolina. For 10 points, name him.

ANSWER: Rutherford B. Hayes
T14. The latest book by this eighty-year-old author is Building
Socialism With Chinese Characteristics, twenty-two articles written since he became the effective head of government in China. For 10 points, name him.

ANSWER: Deng [dung] Xiao-ping
T15. Its author called it a "non-fiction novel" based on the murder of a Holcomb, Kansas family by Richard Eugene Hickock and Perry Edward Smith. For 10 points, name this 1965 docu-novel by Truman Capote.

ANSWER: In Cold Blood
T16. In Scandanavian mythology, she was the daughter of Loki and the goddess of Niflheim, the underworld. In the Middle Ages, her name became confused with the realm she ruled over. For 10 points, who was she?

## ANSWER: He1

T17. It's been called Tchaikovsky's personal requiem because he died just nine days after its first performance. It's popularly known as the "Symphony Pathetique." For 10 points, what was the number of
Tchaikovsky's last symphony?
ANSWER: the 6th
T18. A member of one of the oldest families of Florence, he began designing in 1947, and has designed everything from car interiors to the Apolio 15 mission emblem to uniforms for Quantas airlines to the cheerleader outfits for the University of Georgia. He is most famous for his pink-orange and blue-green geometric prints, and silk print dresses. For 10 points, name him.

ANSWER: Emilio Pucci

T19. Wild buffalo herds and the Casino at Avalon are two of the tourist attractions of this California island. For 10 points, name it. ANSWER: Santa Catalina

T20. Lymphotoxin and tumor necrosis factor are naturally produced in rare amounts by the body -- and are thus the first natural agents discovered which fight this disease. For 10 points, what disease? ANSWER: Cancer

T21. The sport of rhythmic gymnastics, which debuted at the 1984 Olympics, was inspired by the "free dance" and waving scarves of this iconoclastic dancer on her tours through Russia in the early 1920's. For 10 points, name her. ANSWER: Isadora Duncan

T22. Originally it was an electron tube with two electrodes used as a rectifier. The name has been extended to include semiconductors which perform a similar function. For 10 points, what word describes these electronic components?

ANSWER: diodes

ARMSTRONG INVITATIONAL TOURNAMENT, January 18-19, 198 ${ }^{5}$

B1. BONUS: 25 POINTS
It is the first stage in the development of a flexible internal skeleton. Replaced by cartilage and bone in adult vertebrates, it characterizes all members of the class that includes the Tunicates and Amphioxus. For 25 points, name this primitive longitudinal skeletal element.

ANSWER: the notochord

## B2. BONUS: 30 POINTS

Plato wrote more than twenty dialogues; some people are famous for just one. For 10 points, who wrote these famous dialogues:

1. the Scot philosopher who wrote Dialogues on Natural Religion

ANSWER: David Hume ${ }^{`}$
2. the Italian scientist who wrote Dialogue Concerning The Two Chief Systems of the World (1632)

ANSWER: Galileo Galilei
3. the French composer who wrote the opera Dialogue of the Carmelites (1957)

ANSWER: Francis Poulenc -
B3. BONUS: 30 POINTS
Lady Gregory and William Butler Yeats founded the Abbey Theater. For 10 points each, identify these famous "theaters":

1. Founded in 1947 by Julian Beck and Judith Malina, it reached its greatest prominence in the mid-60's with productions of The Brig and Paradise Now

ANSWER: the Living Theater $\%$
2. For over 30 years, it was the hottest spot in Harlem

ANSWER: the Apollo Theater $x$
3. Founded by Orson Welles, this company produced The War of the Worlds in 1938

ANSWER: the Mercury Theater of the Air
B4. BONUS: 30 POINTS
For 5 points each, who won these sporting events in 1984:

1. the USFL championship
2. the Kentucky Derby
3. the U.S. Open (golf)
4. Masters Tournament
5. NASL championship
6. Indianapolis 500

ANSWER: the Philadelphia Stars* ${ }^{\prime}$ ANSWER: Swale $x$
ANSWER: Fuzzy Zoeller ${ }^{\text {F }}$
ANSWER: Ben Crenshaw $x$
ANSWER: Chicago Sting**
ANSWER: Rick Mears $\times$
*READER: accept either city or team name

B5. BONUS: 30
For 10 points, identify the European city referred to in each of the following pieces of music:

1. The group that recorded "Riding on the Metro" and "Sex" ANSWER: Berlin $\chi$
2. Mozart's Symphony No. 38 in $D$ has this nickname.

ANSWER: The Prague Symphony $x$
3. French children sing about this town's famous bridge ANSWER: Avignon $\times$ ("Sur le Pont d'Avignon")

B6. BONUS: 30 POINTS
There is no ceasefire on the New York stage in the war between men and women. That is the theme of three prominent, popular, and highly acclaimed plays that premiered in 1984. For 10 points each, who wrote:

1. Hurlyburly David Rabe ${ }^{\text {x }}$
2. Glengarry G1en Ross David Mamet.
3. Fool For Love Sam Shepard

B7. BONUS: 30 POINTS
In 1983, a survey of almost a thousand historians rated the best and worst U.S. presidents.

Ronald Reagan was not included in the survey, the historians managed to decide on the five worst presidents. For 5 points each, name them. For an additional 5 points, name the very worst of them.

ANSWER: Ulysses S. Grant ${ }^{-}$
Richard Nixon-
Andrew Johnson
James Buchanan
Warren G. Harding (the very worst of them all)

B8. BONUS: 30 POINTS
For 15 points each, name the bay and the strait that separate Greenland from Canada.

ANSWER: Baffin Bay and the Davis Strait

B9. BONUS: 30 POINTS
It's said that the gods never sleep. For 10 points each, identify these Greek gods associated with sleep.

1. the Greek god of sleep, father of Morpheus

ANSWER: Hypnos (Roman: Somnus)
slept
2. the mythological figure threatened with death if he ever

ANSWER: Ondine '
3. the sleeping god whom Psyche woke with a drop of hot oil

ANSWER: Cupid (Roman: Eros)

B10. BONUS: 20 POINTS
How's your musical geography? For 5 points each, identify these states from the lyrics of their state songs:

1. It's "Where the cotton and the corn and the taters grow"x ANSWER: Virginia ("Carry Me Back To Old Virginny")
2. It's "Where the winds come sweeping down the plain"

ANSWER: Oklahoma ("Oklahoma")-
3. It's "where my heart is yearning ever"

ANSWER: Florida ("Swanee River")*
4. It's "Where the deer and the antelope play" ANSWER: Kansas ("Home on the Range")*

B11. BONUS: 30 POINTS
Identify this chemist after one clue for 30 points, after two clues for 20 points, and after three clues for 10 points. You may answer after each clue.

1. In 1807 he distinguished "organic" from "inorganic" substances. He also coined the words "protein," "isomer," and "catalysis."
2. He determined the atomic weights of more than forty elements, and discovered cerium, selenium, and thorium.
3. He also created the system of symbols for the chemical elements and devised the modern method of writing formulas.

ANSWER: Jons Jakob Berzelius

B12. BONUS: 30 POINTS
There are thirty-one characters in Chaucer's Canterbury Tales. For 5 points each, identify these real people who share their last name with one of the characters in the Canterbury Tales.

1. the American "bebop" pianist, composer of "Round Midnight" ANSWER: Thelonius Monk
2. the star of Bustin' Loose and Silver Streak

ANSWER: Richard Pryor -
3. America statesman and scientist, 1706-1790

ANSWER: Benjamin Franklin -
4. the explorer who claimed New Zealand and Australia for England, 1769

ANSWER: James Cook -
5. He played Superman three times ANSWER: Christopher Reeve (not: Reeves)
6. Tap dancer in Easter Parade and On the Town ANSWER: Ann Miller -

B13. BONUS: 30 POINTS
The course of the French revolution was shaped by the conflict of three major political factions: the moderates led by Danton, the left-wing club identified with Robespierre, and the deputies to the National Convention led by Brissot de Warville and Roland de la Platiere. For 10 points each, name these three groups.

ANSWER: the Montagnards, Jacobins, and Giróndins

B14. BONUS: 30 POINTS
Jane Austen wrote seven novels. For 10 points each, identify these:

1. The title heroine is wealthy, takes care of her invalid father, and interferes in the love affairs of friends

ANSWER: Emma
2. Mr. Bennett has five unmarried daughters: Elizabeth, Jane, Lydia, Mary, and Kitty

ANSWER: Pride and Prejudice ${ }^{\star}$
3. Due to the bullying of "Aunt Norris," Fanny Price is adopted into the family of her rich uncle, Sir Thomas Bertram

ANSWER: Mansfield Park

B15. BONUS: 30 POINTS
Identify this composer after one clue for 30 points, after two clues for 20 points, and after three clues for 10 points. You may answer after each clue.

1. He is buried beneath the organ in Westminster Abbey.
2. His works include his "Morning Hymn" and "Evening Hymn," and his odes for St. Cecilia's Day, written in 1692.
3. His most enduring works are the music for The Faerie Queen and the opera Dido and Aeneas.

ANSWER: Henry Purcell

B16. BONUS: 20 POINTS
Though it may seem hard to believe, there was a time when people prided themselves on knowing the names of all four Beatles. For 5 points each, identify the rock groups with these members:

1. Billy Gibbons, Dusty Hill, and Frank Beard ANSWER: ZZ Top $\checkmark$
2. Tom Bailey, Joe Leeway, and Alannah Currie ANSWER: The Thompson Twins -
3. Greg Hawkes, Benjamin Orr, Rick Ocasek, E11iot Easton, David Robinson

ANSWER: The Cars -
4. Robert Plant, Jeff Beck, Jimmy Page, Paul Shaffer ANSWER: The Honeydrippers.

B17. BONUS: 30 POINTS
After the first World War, the nations of Europe made several attempts to guarantee a permanent peace. For 10 points each, identify these:

1. This 1925 conference led to a treaty of Mutual Guaranty, called the Security Pact

ANSWER: the Locarno Conference
2. In 1929 the major powers sgned the Pact of Paris, outlawing war. What other name was given to the Pact of Paris?

ANSWER: the Kellogg-Briand treaty
3. This 1930 conference attempted to reduce the navies of the world, without success. For 10 points, in what city was it held? ANSWER: the London Naval Conference

B18. BONUS: 30 POINTS
If you lose the game, you might look back to this question, and say, "That's where we lost it." For 10 points each, identify these titles with the word "Lost" in them:

1. This Charles Jackson novel about an alcoholic binge became an Oscar-winning performance by Ray Milland ANSWER: The Lost Weekend
2. Kurt Weill's musical, based on Alan Paton's Cry the Beloved Country

ANSWER: Lost in the Stars
3. Arthur Conan Doyle's adventures of Professor Challenger ANSWER: The Lost World

B19. BONUS: 30 POINTS
Geraldine Ferraro was only the most visible woman running for national office in 1984. For 10 points each, identify these other female candidates:

1. President on the Citizens Party ticket ANSWER: Sonia Johnson
2. Vice-president on the Alliance Party ticket ANSWER: Nancy Ross
3. Vice-president on the Communist Party ticket ANSWER: Angela Davis

B20. BONUS: 30 POINTS

1. For 15 points, within three cents an acre, how much did the Louisiana Purchase cost?

ANSWER: 2.9 cents/acre (accept: 0 to 6 cents an acre)
( 820,000 square miles -- $524,800,000$ acres--for 80 million francs, or about 15 million dollars)
2. For 15 points, within three cents an acre, how much did the Alaska Purchase cost?

ANSWER: 1.9 cents/acre (accept 0 to 5 cents an acre) (586,600 square miles -- $375,424,000$ acres--for 7.2 million dollars)

