## BYU WHITE

## TOSSUPS

1. For a quick ten points, excluding the Great Lakes, what is the largest lake at least partially in the United States?

A: LAKE OF TIIE WOODS
2. Vladimir and Estragon examine hats and pull-off boots. Pozzo leads Lucky around with a rope and a tree sprouts a leaf while they pass the time doing what the title implies. For ten points, name this 1953 play by Franco-Irish playwright Samuel Beckett.

A: WAITING FOR GODOT
3. This playwright, who lived from 525 to 456 BC , wrote some 90 plays, but, unfortunately for us, only seven have survived, including the classic Prometheus Bound. For ten points, name him, the father of Greek tragedy.

## A: AESCHYLUS

4. The War Department and the Navy Department were merged into the Department of Defense, eliminating two cabinet positions, and leaving only the Secretary of Defense. For ten points, who was the last president to appoint a Secretary of War, a Secretary of the Navy, and also the first to appoint a Secretary of Defense?

## A: HARRY S TRUMAN

5. Born in Trier in 1818, some of this philosopher's best works actually may be classified as economics, sociology or history. Some of his works include Theories of Surplus Value, Critique of the Gotha Plan and The Eighteenth Brumaire of Louis Bonaparte. For ten points, name this thinker, better known for Capital and The Communist Manifesto.

A: KARL MARX
6. Born in 1887, this artist originated mobiles - sculptures with moving parts - and ready-mades - sculptures constructed from pre-existing fabricated material originally intended for other purposes. For ten points, name this dada artist of Nude Descending a Staircase.

A: MARCEL DUCIIAMP
7. As of 1989, what is the smallest capacity stadium currently in use in the National Football League? It's where the Washington Redskins play, and is named for a candidate in the 1968 presidential elections assassinated by Sirhan Sirhan.

A: ROBERT F. KENNEDY STADIUM (accept R.F.K. STADIUM)
8. He served as Menachem Begin's Foreign Minister, but perhaps more notable was his service as Golda Meir's Minister of Defense. Acting in this position, he led Israel's troop in the Sinai campaign, the Six Days' War and the War of 1973. For ten points, name this Israeli general who died in 1981.

A: MOSIIE DAYAN
9. He served with the Bolsheviks during the Russian Civil War, and on his return to his native country agitated for the illegal Communist Party. In 1945, he was elected Prime Minister and Minister of Defense, and in 1953 became President of the Republic and Supreme Commander of the Armed Forces. For ten points, name this founder and long-serving President of Communist Yugoslavia.

A: MARSHAL TITO
10. This is the three word scientific term for the geographic point on the continent of Antarctica farthest in all directions from the seas that surround it. Obviously, however, the name for this point on the Polar Plateau is true no longer, as the Soviets have established a meteorological research station there. For ten points, what is this term?

A: POLE OF INACCESSIBILITY
11. Born in Farso in 1873, this Danish author studied medicine before embarking on a writing career. His works include lyric verse and drama, nine volumes of myths and The Long Journey, a series of six epic novels which describe the evolution of the Nordic peoples. For ten points, name this author, winner of the 1944 Nobel Prize in Literature.

A: JOHANNES V. JENSEN
12. This protein's name comes from the Greek word for horns - a fitting name since it is found in the homs, claws, hooves, wool and hair of vertebrate animals. For ten points, name this protein, which finds "medicinal" use as a coating for pills which must reach the intestines before dissolving.

A: KERATIN
13. Born in Normandy in 1749, this mathematician and astronomer rejected Newton's fear that divine intervention may be needed to correct irregularities in planetary motions. He outlined his theories and calculations in the five-volume Treatise on Celestial Mechanics. For ten points, name this scientist, who also articulated the nebular hypothesis of the origin of the solar system.

A: MARQUIS PIERRE SIMON de LAPLACE
14. "In the name of God, Amen. We, whose names are underwritten, the Loyal Subjects of our dread sovereign Lord, King James, by the Grace of God, of Great Britain, France and Ireland, King, Defender of the Faith, etc." is the first paragraph of what many consider to be America's first Constitution; a declaration by the Pilgrims of 1620 to voluntarily govern themselves. For ten points, what is this document known as?

A: THE MAYFLOWER COMPACT
15. It's the best-selling book ever specifically aimed at the 18 -and-under market. Written in 1968, its characters; Cherry, Dally, Darry, Johnnycake, and Ponyboy Curtis to name a few, have become staples of Junior High school literature. The movie starred C. Thomas Howell and Matt Dillon. For ten points, name this S.E. Hinton book.

A: THE OUTSIDERS
16. Its members, in alphabetical order, included Franklin P. Adams, Frank Case, George S. Kaufman, Harpo Marx, Neysa McMain, Dorothy Parker, Harold Ross, and Alexander Woolleott. For ten points, name this group, named for the hotel in New York where they met in the 1920's. A: ALGONQUIN ROUND TABLE
17. On the back of a one dollar bill is a picture of an eye, representing an all-seeing deity, hovering above a pyramid, symbolizing strength. Above the eye is a Latin phrase which means "Ile [God] favored our undertakings". For ten points, what is this Latin phrase?

A: ANNUIT COEPTIS
18. Born in Pennsylvania in 1904, this psychologist's study led him to the concept that the learning process is basically a matter of stimulus and rewarded, or "reinforced", response. His works include Walden Two and Beyond Freedom and Dignity. For ten points, name this well known psychologist and advocate of behaviorism.

A: B. F. SKINNER
19. In the early 1900's, he studied the effect of an electric field on charged droplets of oil falling freely under gravity. For ten points, name this American physicist who determined the charge on the electron. A: ROBERT ANDREWS MILLIKAN
20. He participated in Napoleon's disastrous 1812 campaign, but after the 1830 Revolution, he spent his time writing novels about alienation. Two examples of this are The Red and the Black and La Chartreuse de Parme. For ten points, name this author, whose real name is Henri Beyle (bale). A: STENDAHL
21. She was the first woman to head her political party as well as the first woman to be chosen as her country's Prime Minister, and was in power from 1982 until 1989, but she failed in her efforts to get her country into the European Community. For ten points, name this Norwegian Labor Party leader.

A: GRO HAARLEM BRUNDTL $\triangle N D$
22. After Bush and Dukakis, this man received more votes than anyone else for president in the 1988 general election, rumning on the Libertarian ticket. Of course, he ended up with less than half of one percent of the vote. For ten points, who was the Libertarian candidate in 1988 ?

A: RON PAUL
23. His radio fame spread nationwide, and he was billed the Romantic Voice of America. But nobody ever saw him, because he was embarrassed at his weight. Today's audiences know the slimmer version as a talk show host and the man behind Wheel of Fortune and Jeopardy! For ten points, who is this entertainer?

## A: MERV GRIFFIN

24. They were Jim Crowley, Elmer Layden, Don Miller and Harry Stuldreher, not Pestilence, War, Famine and Death and they were football players, not the bringers of the Apocalypse. For ten points, what is the nickname given by Grantland Rice to these men, the members of Notre Dame's backfield in 1924?

> A: THE FOUR HORSEMEN
25. You're sitting in front of the TV with your legs crossed, when it happens - your foot begins to tingle as if someone were poking needles into it. The common expression for this phenomenon is "my foot fell asleep", but can you, for ten points, give the medical term for it?

## A: NEURAPRAXI

26. From the Hebrew for rededication, it refers to the cleansing and rededication of the Temple by the Maccabees after they defeated their Syrian-Greek oppressors. For ten points, name this 8-day-long Jewish festival, held in December.

## A: HANUKKAH

27. Around 440 BC , this Greek sculptor devised a mathematical formula for representing the perfect male body, writing it down in The Canon and illustrating his theory with a bronze statue of a young man holding a spear, the Doryphoros. The book is lost, and only Roman copies of the statue remain. For ten points, name this artist and shaper of the classical ideal.

A: POLYCLITUS OF ARGOS
28. This man first gained fame during World War II as a war correspondent and commentator for CBS in Europe, and went on to write novels, memoirs and books of history. For ten points, who was this author of such works as The Sinking of the Bismarck, Berlin Diary and The Rise and Fall of the Third Reich?

A: WILLIAM L. SIIIRER
29. Between the years of 1960 and 1963, British anthropologist and paleontologist Louis Leakey found fossil bones and crude stone tools that date to 1.78 million years old. Predating Dubois' Java man, Leakey's homo habilis owes its preservation to the volcanic ash of, for ten points, what famous gorge in Tanzania?

A: THE OLDUVAI GORGE
30. English biologist Thomas H. Huxley suggested that evolutionary changes need not be gradual, as Darwin thought, but might be step-like.
For ten points, what sudden change in the gene structure of germ plasm is a result of physio-chemical causes.

A: MUTATION
31. Pencil and paper ready? Given that Noah's Ark was 300 cubits long, 50 cubits high and 30 cubits wide and that a cubit is equal to 18 inches, what are these dimensions in feet, rounded to the nearest foot?

A: 450 FT.LONG 75 FT. HIGH AND 45 FT. WIDE

## BYU WHMTE

## 20 POINT BONUS

1. One was an early 18 th century Irish philosopher and deist and author of Christianity Not Mysterious, Life of Milton and Tetradymus. The other is a current popular historian of World War II, whose written works include The Last 100 Days, Infamy and a biography of Adolph Hitler. For ten points each, give the common first and last names of these men.
A: JOHN TOLAND

30/20/10 BONUS
2. Name this French film director and critic, 30/20/10.

30: His films are distinguished by their lyrical sensitivity and intensely personal style, which ranked him among the leading light of French "New Wave" cinema.
20: His film Four Hundred Blows won the Cannes award for Best Film in 1959.
10: Other film credits include Jules and Jim, The Story of Adele H. and, more recently, Finally, Sunday.
A: FRANCOIS TRUFFAUT

## 25 POINT BONUS

3. Marvel Comics' "The Fantastic Four" were four ordinary Americans who gain superpowers when their spacecraft passes through cosmic rays. For five points apiece and a bonus of five for all four correct, given the everyday name of these superheroes give me the superhero name.
4. Reed Richards
A: MR. FANTASTIC (do not accept
Plastic Man)
5. Sue Richards
A: INVISIBLE GIRL
6. Johnny Storm
A: THE HUMAN TORCH
7. Ben Grimm A: THE THING

## 30 POINT BONUS

4. I don't know about you, but I always stay in the theater after a movie is over. Maybe you've wondered what some of the strange sounding crew positions actually are. Now I'll give you the real meaning of the position name and you tell me what the trade term for it is, ten points each.
5. Head handyman
A: KEY GRIP
6. Assistant electrician
A: BEST BOY
7. Chief electrician
A: GAFFER

## 30 POINT BONUS

5. The Persian Gulf Crisis has popularized, for better or for worse, such names as Saddam Hussein and Baghdad and even King Hussein of Jordan, but for 5 points apiece, let's see how many specifics you are acquainted with.
6. Kuwait has been ruled by what family dynasty since 1759 ? A: AL-SABAH
7. Kuwait supported what side in the Iran-Iraq war?

A: IRAQ
3. What strategic island, which would allow the Iraqis a port on the Gulf, has Kuwait refused to lease to the Iraqis?

A: BUBIAN ISLAND
4. Name any 3 of the 8 Arab League nations that have not opposed the Iraqi invasion of Kuwait.

A: Any three of the following:
JORDAN YEMEN
LIBYA TUNISIA
THE SUDAN IRAN MAURITANIA ALGERIA

## 20 POINT BONUS

6. This Austro-Hungarian electrical engineer emigrated to the US in 1884, where he worked successively with Thomas Edison, the
Westinghouse Company and in his own lab to make alternating current practical. For twenty points, name this man who developed one of the earliest AC motors and generators, AC transmission systems and highfrequency AC devices.

A: NIKOLA TESLA

## 25 POINT BONUS

7. Herd of cows? 'Course I heard of cows. But have you heard of these of group classifications for animals? 5 points each.
a) oxen
a YOKE
b) rhinoceroses (or rhinoceri)
a $\mathrm{CR} \wedge$ SH
c) vipers or snakes
a NEST
d) pigs
e) kangaroos
a LITTER
a MOB

## 20 POINT BONUS

8. Geoffrey Chaucer's Canterbury Tales has been the cause of much consternation among students trying to decipher the Middle English text. One thing they all agree upon, however is the mames of the various tales included in the collection. You will be given four groups of tale titles. One title in each group is not included in Chaucer's work. You'll get five points for each of my forgeries you can identify.
Group 1: The Squire's tale, Franklin's tale, The Cobbler's tale or The Shipman's tale.

A: THE COBBLER'S TAILE
Group 2: The Reeve's tale, The Canon's Yeoman's tale, The Tale of Melibee or The Tale of Yorick.

A: THE TALE OF YORICK
Group 3: The Cooper's tale, The Prioress's tale, The Friar's tale or The Monk's tale.

A: THE COOPER'S TALE
Group 4: The Tale of Sir Thopas, The Tale of Sir John, The Nun's Priest's tale or the Parson's tale.

A: THE TALE OF SIR JOHN

## 25 POINT BONUS

9. Francis Scott Key Fitzgerald was obviously named after the writer of our national anthem. He wrote four novels, one of them unfinished. For five points apiece, name these four novels by F. Scott Fitzoerald.

A: THIS SIDE OF P $\triangle$ RADISE
TENDER IS THE NIGHT
THE GREAT GATSBY
THE LAST TYCOON
Now for an additional five points, which of those novels was the unfinished one?

## A: THE LAST TYCOON

## 30 POINT BONUS

10. You may know the names of the ruling dynasties of China, but do you know the historical periods, called jidai, of Japan? Given the following five era names, place them in order from earliest to latest. Five points for each answer correct with a bonus of five for all five correct. The five are: Meiji, Showa, Heian, Edo and Kamakura.

人: IIIIAN (794-1192)
KAMAKURA (1192-1333)
EDO (1603-1867)
MEIJI (1868-1912)
SHOWA (1926-1989)

## 20 POINT BONUS

11. The asteroid belt between Mars and Jupiter contains millions of asteroids of varying shapes and sizes. Most of these asteroids remain unmeasured, but the four largest have been discovered to be more than 100 miles in diameter and have been given names. For five points each, name these four largest asteroids.

A: CERES, PALLAS, VESTA, JUNO

30/20/10 BONUS
12. Name this pop music group from a list of song titles 30/20/10.

1. Hawkmoon 269 and Silver and Gold
2. Heartland and Bullet the Blue Sky
3. Angel of Harlem and Pride (In the Name of Love)

A: U2

## 25 POINT BONUS

13. We all know, or should know, that Voltaire's real name was Francois-Marie Arouet. Ilow many other mames behind the names do you know from literature? l'll give you five authors' real names and you supply the more well known pseudonym for five points each.
Note: You must supply the full name for each pseudonym.
14. Hector Hugo Munro
$\Lambda:$ SAKI
15. Mary Ann Evans
^: GEORGE ELIOT
16. Frederic Dannay and Manfred B. Lee A: ELLERY QUEEN
17. Aleksei Maksimovich Peshkov $\Lambda$ : MAKSIM GORKI
18. Eric Arthur Blair
A: GEORGE ORWELL

## 20 POINT BONUS

14. You have to be in the U.S. for a continuous five years before you can even apply for U.S. citizenship. But there are three remaining requirements, and you'll get five points for each you can name, and a bonus five if you get them all right. (Reader's note: accept reasonable attempts at explanation. Underlines in these answers reflect what absolutely must be mentioned in the below contexts.)
a) read, speak, and write ENGLISH
b) good moral CHARACTER during five years' residence
c) demonstrate KNOWLEDGE of U.S. HISTORY and GOVERNMENTAL procedures

## 30 POINT BONUS

15. Many times seemingly unrelated items or services are the product of subsidiaries of the same parent company. Based on 1989 ownership records, given a familiar consumer product, name the parent company. Five points each, and a bonus five for getting all correct.
a) Hanes panty hose
b) Log Cabin Syrup
c) Tropicana Juices
d) Crisco shortening
e) Mrs. Paul's frozen fish

SARA LEE
PHILIP MORRIS
SEAGRAMI'S
PROCTER \& GAMBLE CAMPBELL'S Soup

30/20/10 BONUS
16. Name this architect from a list of works, 30/20/10.

30: Guell Park
20: Mila Ilouse
10: The Sagrada Familia in Barcelona
$\Lambda: ~ \Lambda N T O N I O$ GAUDI

## 30 POINT BONUS

17. The Periodic Table of the Elements. One of the most widely used sources for College Bowl questions arises again. We know that the Actinide Series of the Table is made up of 14 elements, 3 natural and 11 man-made. For five points, name any one of the three natural Actinides.

A: THORIUM, PROTACTINIUM, or URANIUM
Now for an additional 25 points, 5 points each, name any five of the 11 man-mades.

A: NEPTUNIUM, PLUTONIUM, AMERICIUM, CURIUM, BERKELIUM, CALIFORNIUM, EINSTEINIUM, FERMIUM, MENDELEVIUM, NOBELIUM, or LAWRENCIUM.

25 POINT (all or nothing) BONUS
18. Las Vegas, known to some as Sin City, to others as the City of Neon. How well would you fare playing poker there? I'll give you five hands and you rank them in value, highest to lowest. Be careful, though, this is for 25 points, all or nothing.

The hands are: Full House, Royal Flush, Flush, Straight, and Four of a Kind.

A: ROYAL FLUSH, FOUR OF A KIND, FULL HOUSE, FLUSH, STRAIGHT.

## 25 POINT BONUS

19. Bud Abbott and Lou Costello. The names conjure up at least one lasting memory from film history, one which is enshrined in the Baseball Hall of Fame in Cooperstown. Of course I'm referring to the duo's famous "Who's on First" routine. Given a position, you tell me who plays there (no pun intended) according to the routine, five points each.
20. Third Base

A: I DON"I KNOW
2. Pitcher

A: TOMORR()W
3. Center Field A: BECAUSE

Now for an additional ten points, according to Abbott and Costello, what city did this fictional team play for?

A: ST. LOUIS

## 25 POINT BONUS

20. This 14 th century Turkish warrior was the creator of the last great Mongol Empire, which tried to restore the empire founded by Genghis Khan, his direct ancestor. He conquered Turkistan, much of Central Asia, Persia, Mesopotamia, southern Russia and northern India. On his way to China, he died of fever, after which his empire disintegrated and ended Mongol rule in Central Asia. For 25 points, name this warrior whom Christopher Marlowe immortalized in his first successful play.

A: TAMERLANE

## 30 POINT BONUS

21. Written in 1782, this French novel, though licentious, ranks today as one of the greatest works of French realism. It describes the seduction of two otherwise virtuous women by Valmont, the unscrupulous count of Valois. Though initially a succes de scandale, its characterization and psychological insight place it in a far higher category of fiction, which has lent its story to both play and, most recently, two film adaptations. For 15 points each, name this novel and its author.

A: LES LIAISONS DANGEREUSES ( $\Lambda C C E P T$ DANGEROUS
LIAISONS)
by PIERRE CHODERLOS de LACLOS

30 POINT BONUS
22. Some ancient astronomers presaged by thousands of years the work of Copernicus, Newton and other scientists. For ten points each, name these ancient astronomers whose work was duplicated by more modern astronomers. I'll give you short descriptions.

1. An Alexandrian born around 320 BC , he was among the first to develop a heliocentric picture of the universe and suggest that the stars are a very great distance from the carth. His theories were rejected in his own time.

A: ARISTARCHUS
2. A Greek navigator who lived 30) years BC, he was the first to note that tides were somehow connected to the moon, a concept not fully accepted until Newton's time. A: PYTHEAS
3. A Greek who founded a school in southern Italy, he further developed geometry and applied it to astronomy. He noted the inclination of the moon's orbital plane and taught that the earth and other planets are spheres.

A: PYTHAGORAS

## 30 POINT BONUS

23. The Thames flows through London and, as Gerry and the Pacemakers will tell you, the Mersey flows through Liverpool. But do you know the rivers on which other British cities lie? For ten points each and a total of thirty, given the major city in the British Isles, name the river on which it lies.
24. York
A: THE SWALE
25. Dublin
A: THE LIFFEY
26. Glasgow
A: THE CLYDE

## 30/20/10 BONUS

24. Name this historical figure from a list of quotes, 30/20/10.

30: "Let other people speak out. The heavens will not fall and you will not be thrown out. If you do not let others speak, then the day will surely come when you will be thrown out."

20: "A revolution is not a dinner party, or writing an essay, or painting a picture, or doing embroidery; it cannot be so refined, so leisurely and gentle, so temperate, kind, courtcous, restrained and magnanimous."

10: "Every Communist must grasp the truth, 'political power grows out of the barrel of a gun.'"

A: MAO ZEDONG

## 30/20/10 BONUS

25. Name this American author from a list of works, 30/20/10.

30: The Web and the Rock
20: Of Time and the River
10: Look Homeward, Angel
A: THOMAS WOLFE

## 20 POINT BONUS

26. Starting at the Strait of Hormuz, there are a total of eight countries with coastlines on the Gulf. The well known ones are, of course, Iran, Iraq, Kuwait, and Saudi Arabia. What are the other four? That's your question, and you'll get five points each for naming them, in no particular order.

A: OMAN, UNITED ARAB EMIRATES (or UAE), QATAR and BAHRAIN.

## 25 POINT BONUS

27. The Declaration of Independence and the Constitution of the United States. Historical documents both, signed by several historically significant men. Surprisingly, however, each was signed by only two future Presidents of the US, for a total of four different men. You'll earn five points for each of the four you can name, but there's a catch: you have to specify which document each man signed. There's a bonus of five for all answers being correct.

A: Declaration - THOMAS JEFFERSON and JOHN ADAMS (if Adams is the only answer given, ask for more info)

Constitution - GEORGE WASHINGTON and JAMES MADISON

## 25 POINT BONUS

28. Norway's King Olav V, who died recently, had reigned continuously since 1957, for a total of 33 years. Although this is quite a while, it comes nowhere close to being on the list of the five longest reigns in history. Those with such a distinction are: Pepi II of Egypt, Franz Josef of Austria, John II of Liechtenstein, Louis XIV of France and Victoria of England. Your challenge is to place them in descending order of length of reign, five points each.

A: PEPI II (90 yrs., 2566-2476 BC)
LOUIS XIV (72 yrs., 1643-1715)
JOHN II (71 yrs., 1858-1929)
FRANZ JOSEF (68 yrs., 1848-1916)
VICTORIA (64 yrs., 1837-1901)

