1. At 17 he attempted to enlist on a privateer called The Terrible, whose captain's name was Death. It is lucky that he failed, since 175 of a crew of 200 were killed in action. His first publication, in March 1775, was an attack on slavery and the slave trade, about which his position never changed. In England, he was prosecuted by Pitt and nearly hanged; in France, he was imprisoned after annoying Robespierre by opposing the execution of Louis XVI; in America, he was branded an infidel for his publishing unpopular theological opinion. For ten points, name this author of The Age of Reason who sometimes used the pen name Common Sense.
Answer: Thomas Paine
2. In 1677, this playwright had a bummer of an opening night when a rival play by the same name opened the same evening as his play Phaedra. Observing the rules of Aristotle, his tragedies were confined to one time and place and left all physical action to be described by a messenger. FTP, name this creator of Andromaque and Berenice who shares his surname with a southeastern Wisconsin city near the Illinois border. Answer: Jean Racine
3. In 1987 this nation experienced a coup led by Ratu Lieutenant Colonel Sitiveni Rabuka (rom-BOOkah), which ousted a majority ethnic Indian government and rewrote the constitution. In May 1999 Mahendra Chaudry, an ethnic Indian, was chosen prime minister. A year later the island nation experienced another coup led by a failed businessman, George Speight. Rabuka and the army do not support Speight's coup, and he is now charged with treason. For ten points, name this pacific island nation with capital at Suva.
Answer: Fiji (Viti)
4. Legalized with restrictions by the FDA in early 1999, this controversial drug is now used for the treatment of rheumatoid arthritis and for complications of AIDS and leprosy. Previously prescribed to pregnant women to combat nausea and as a sedative, it was fortunately never approved in the U.S. and was pulled from international shelves in 1961-62 because of its nasty tendency to cause birth defects. FTP, name this drug that deformed the limbs of thousands of so-called "seal babies."

## Answer: Thalidomide

5. Born near Florence, he was a student of Cimabue, the most outstanding painter in Italy at the end of the 13th century, but whom he would eventually surpass in terms of fame. His works show human beings as the exclusive subject matter, and they act with dedicated passion their parts in the great Christian drama of sacrifice and redemption FTP, identify this artist who broke away from the Middle Ages and ushered in the "good modern manner" and whose major works include "The Madonna in Glory" and the Arena Chapel frescoes in Padua.

## Answer: Giotto Di Bondone

6. Born as the son of a sharecropper in Natchez, Mississippi, this black writer rebelled against his serious religious upbringing, evidence of which can be found in his autobiographical book, Black Boy. FTP, name this writer of Native Son.
ANS: Richard Wright
7. Mr. Sleary runs an circus and speaks with a lisp. James Harthouse got bored wherever he went, until he falls in love with Louisa. Mrs. Sparsit is a housekeeper with aristocratic connections and a busybody. Stephen Blackpool is a millhand whose wife is a lush, he gets accused of robbing the bank. Thomas Gradgrind is a retired mill owner, school owner, and member of Parliament. For ten points, name this shortest Dickens novel that takes place in Coketown.
8. This series is an originally British cartoon that aired in the 1980s on Nickelodeon. Following this show, there was a five-minute short cartoon called "Banana Man." It was about a secret agent mouse, his goofy sidekick Penfold, and their missions to foil the plans of Baron Cyrus GreenBack and his gang. FTP, name this show. Answer: Danger Mouse
9. Her husband did not share his wife's enlightened racial views and reportedly used to leave the house whenever she entertained a black guest. A registered nurse she played midwife to black sharecropper mothers who could not afford a doctor. After her husband died, she worked as a fraternity house mother at Auburn University. At age 68 in 1966 she volunteered for the Peace Corps 10 years before her son would get elected President of the United States. FTP, name this "First Mother."

## Answer: Lillian Carter

10. At least one of the isotopes of this element has the odd property of being a neutron emitter. An isotope of this element with an mass number of 245 was first produced in 1950 by those usual suspects at Cal-Berkeley, Stanley Thompson, Kenneth Street Jr., Albert Ghiorso, and Glenn Seaborg. FTP name this artificially created transuranium elements of the actinide series with an atomic number of 98 .

Answer: Californium
11. One of the noblemen of the city of Novgorod, he should be grateful that his surname didn't come from his second great success on the ice of Lake Chud. FTP, name the Russian hero of the $13^{\text {th }}$ century who, before defeating the Teutonic Knights on Lake Chud, had already earned his name by defeating the Swedes at the River Neva.

> Alexander Nevsky
12. To make up for some of the shortcomings of its predecessor language, Bjarne Stroustryp of AT\&T Bell Labs developed this programming language in the early 1980 's. It's major achievements include the objectoriented programming technique, automatic checks, as well as making it more understandable than the earlier, UNIX-based language. Name this language, thereby producing a pun on the language invented by Dennis Ritchie. Answer: $\mathrm{C}+ \pm$
13. First staged by the New York Theatre Workshop in early 1996, this show won the Best Musical Tony the same year. Former cast members of the show include Taye Diggs, Doogie Howser M.D.'s Neil Patrick Harris, and Road Trip co-star Anthony Rapp. For ten points, name this musical update of La Boheme by Jonathan Larson. _Rent_
14. "The greatest improvement in the productive powers of labour, and the greater part of the skill, dexterity and judgment with which it is any where directed, or applied, seem to have been the effects of the division of labour." "Though the profusion of government must, undoubtedly, have retarded the natural progress of England towards wealth and improvement, it has not be able to stop it." Those quotes come from, FTP, this man who wrote on The Theory of Moral Sentiments, first published in 1759, before the greater fame achieved by his tome on economics, "The Wealth of Nations."
Answer: Adam Smith
15. A homeland could have been created for this people after World War I if Britain and France could have agreed on it; they were even promised one in the 1920 Treaty of Sevres. Instead the two superpowers created nation-states in the region formerly ruled by the Turks using the ridiculous straight lines and angles that one can
see on a map today, dividing the area this people inhabit between the present nations of Syria, Armenia, Turkey, Iran, and Iraq. For ten points, name the people who Saddam Hussein attacked with chemical weapons in retribution for siding with Iran in the Iran-Iraq war. Answer: Kurds
16. "The main buildings consist of Buddhist structures, such as the Reliquary.and the Hosui-in; and residential apartments, such as the Shinden, the Hall of the Lords, the Assembly Hall, the Tenkyo Tower.and the Kansetsu Pavilion." The foregoing passage describes the title building of a novel about a stuttering acolyte who burns that building down because he cannot cope with its beauty. For ten points, name the building that is the title of this novel by Mishima Yukio.
Answer: The Temple of the Golden Pavilion
17. It seems that this German inventor's life and discoveries keep bringing our attention back to England.

Before attending the Polytechnic School in Munich, he studied in England and he drowned in the English Channel in 1913. The recent strikes in that country would not have even been an issue if he hadn't patented an engine that employed autoignition of fuel. What, for ten points, is the name of this inventor who built an engine that ran on a cheap fuel that stills bears his name?
Answer: Rudolf Christian Karl Diesel
18. They received their name from a passage in Kant's _Critique of Pure Reason_, where he used the term to describe any knowledge "which is concerned, not with objects, but with our mode of knowing objects so far as this is possible a priori." This was taken to reflect the belief that truth was innate in all of creation, and thus that knowledge of it was intuitive rather than rational. FTP, in what literary and philosophical movement of the early 1800s were these ideas formed, and expressed in the works of Ralph Waldo Emerson and Henry David Thoreau?
_transcendentalist_movement (transcendentalists_)
19. This film won the 1986 Golden Palm at Cannes, but managed only one Oscar, for Best Cinematography. The waterfall scenes were filmed at Iguazu Falls, near the confluence of the Rio Parana and the Rio Iguazu. With the redemption and martyrdom of the former slaver Mendoza as a subplot, it tells of Father Gabriel's efforts to bring Christianity to South American natives and then defend them from slavers operating under the tacit protection of the Church. FTP name this Roland Joffe film which starred Jeremy Irons and Robert DeNiro. Answer: The Mission
20. Her $\$ 150,000$ investment in an Internet company called getmapping.com, which is creating a detailed aerial map of Britain, is about to pay off big-time, as the company is planning an IPO, which could drive her investment's value to over $\$ 1.5$ million. Of course, since she's already the world's richest woman, it really won't matter too much. For 10 points, name this woman, owner of the Balmoral and Sandringham Estates and eldest daughter of George VI.
Answer: Queen Elizabeth II
21. Weighing in at 43 tons and sporting an enormous 420 mm cannon, it could fire a 2,200 pound shell over 9 miles. Two of these destroyed the fortified city of Liege in under three days at the beginning of World War I. This German howitzer was officially named Krupp Howitzer L/14. Give the common name of this gun nicknamed for its manufacturers wife
Answer: Big Bertha
22. The first player ever picked in the NBA Draft Lottery, he showed his merit by winning the NBA Rookie of the Year award in 1986. His trips to the championship game in college, from 1982 to 84, were not repeated in the pros until 1994, and his pro team never won a championship to match the 1983 NCAA Championship won by his Georgetown Hoyas. For 10 points, name this superstar center, whose lack of a championship may have spurred his desire for a trade to the Seattle Supersonics after 15 seasons with the New York Knicks.
Answer: Patrick Ewing
23. There are two classes of phylum hemichordata living today. The more prominent of the two classes, class enteropneusta, is a three-segmented creature with a $n$ average length of 10 cm that lives underneath the sand of shallow seafloors. The members of this class dig their burrows using a muscular proboscis that is shaped like an acorn. For ten points, give the common name of these creatures.
Answer: Acorn Worm

1. The focal point of celebration was a cave wherein the city's founders were suckled by a she-wolf. For 10 points each--
A. Name the ancient city.
answer: Rome or Roma or Urbs
B. Give the February festival which focused its celebration on the cave.
answer: Lupercal or Lupercalia
C. Name the Shakespeare play which references the Lupercal.
answer: Julius Caesar
[Mark Antony's speech "You all did see upon the Lupercal, I thrice presented him a kingly crown."]
2. Identify these works by Aleksandr Pushkin, FTPE.

The title refers to the statue of Peter the Great in St. Petersburg. Yevgeny, a clerk becomes overwrought when his fiance drowns when the city is flooded. Demented by grief, he blames Peter the Great, for her death. Then he imagines that Peter is chasing him through the city. Afterwards, he shows the proper respect due an emperor. _The Bronze Horseman_ or _Medny Vsasnik_
A novel in verse, the Byronic title character meets a young woman named Tatyana who falls in love with him. He rejects her naive offer of love. Years later, after Tatyana has been married to a prince, they meet again. He professes his love to her, but this time she rejects him, because of her duty to her husband.
_Eugene Onegin_or_Yevgeny Onegin_
In this short story, the breakdown of the gambler Germann is related in a calm, matter-of-fact style.
_The Queen of Spades_or _Pikovaya dama_
3. FTPE, name the composer from the movies that he did the scores for.

Star Wars, Raiders of the Lost Ark, Schindler's List
John_Williams_
Pee-wee's Big Adventure, Beetlejuice, and the 1989 version of Batman,
Danny _Elfman
The Natural, Toy Story, Ragtime
Randy _Newman_
4. Give the native name for each of the following landforms, for 10 points each.
A. Ayers Rock
answer: Uluru
B. Mt. McKinley
answer: Denali
C. New Zealand's Mt. Cook
answer: Aorangi
5. Answer the following about the reactions of calcium carbide, for 10 points each.
A. Calcium carbide is one of the few compounds that reacts with nitrogen, forming this compound in an electric furnace, leaving carbon as a byproduct.
answer: calcium cyanamide or CaCN 2
B. Calcium cyanamide then reacts with water to form calcium carbonate, and what compound useful for plants, making it a useful fertilizer?
answer: ammonia or NH 3 (accept ammonium hydroxide or NH 4 OH )
C. Calcium carbide, when reacted with water forms what simplest of the alkynes?
answer: ethyne or acetylene or C 2 H 2
6. There can be only one. That's why the fourth movie has now been released from the series along with a television show.
A): For 5 points, name this series featuring immortals chopping each other's heads off.

The _Highlander_
B): For 5 pts. per part, give the first names and common last name of the characters played by Christopher Lambert and Adrian Paul, the "Highlanders" of the title.
_Conner_ and Duncan _Macleod_
C): For 10 points, name the character, a Spaniard played by Sean Connery, who teaches Conner in the first movie and who makes an appearance in the second.
_Ramirez_
7. For ten points each, name these wars of the last 30 years.
A): Population growth and economic rivalries between El Salvador and Honduras sparked this war in June of 1969. Surprisingly enough, Pele was not brought in as a mercenary for either nation.

The _Soccer_War
B): The first conflict in this war occurred when Israel was attacked by both Egypt and Syria on October 6 of 1973, though it seems unlikely that it was an effort to atone for their sins. Name this war for 10 points.
_Yom Kippur_ War (also accept Ramadan War or October War)
C): Although the total number of deaths in this war numbers fewer than 1,000 , that is nearly one half of the actual population of the small islands off the coast of Argentina, which were the site of a 1982 conflict between Great Britain and Argentina..

The _Falkland_ Islands War
8. Twinkle, twinkle little star. Identify these bright stars from their descriptions, FTSNP.
( 5 pts.) In terms of apparent magnitude, it is the fifth brightest star. It is located in the constellation Lyra and is the source of an extraterrestrial signal in Carl Sagan's novel, Contact.
_Vega_
( 5 pts. each) They are the 17 th and 23 rd brightest stars in terms of apparent magnitude. Both are lcoated in the constellation Gemini.
_Castor_and _Pollux_
( 15 pts .) It is only the 20th brightest star in apparent magnitude, but in terms of absolute magnitude, it is the brightest of the top 25 in apparent magnitude. The discrepancy can be found in the tremendous distance this star, in the constellation of Cygnus, is from earth.

Deneb
9. Name these schools of philosophical thought for 15 points each:

It is the theory that matter is the basis of all reality, that all reality is capable of being perceived by the senses, and that all natural phenomena can be explained in terms of physical conditions alone. Democritus and Leucippus are usually associated with the classical type, while Marx and Engles promoted a dialectical version. materialism
The opposite of realism, this branch of philosophy holds that all abstractions and concepts are not realities in themselves; only a particular object or event has reality. It was strongly promoted under Roscellinus, teacher of Pierre Abelard.
nominalism
10. Name the writer from works, 30-20-10.
a. (30) "Sonnet To Science," "The Happiest Day," "The City in the Sea"
b. (20) "To One in Paradise," "Israfel," "Eldorado"
c. "The Conqueror Worm," "To Helen," "Ululame"

Answer: Edgar Allan Poe
11. Believe it or not, your genial quizmaster (whose day job is with Blue Cross) did not write this one. Five, Ten, Fifteen, identify the type of managed health care from the following descriptions.
a) A system of health care delivery that provides comprehensive care to enrollees who are generally assessed a monthly payment for health care services and may be required to remain in the program for a specified amount of time. Physicians may be employed by a health plan, usually receiving a salary, or the plan may pay a group practice a negotiated per-patient "capitated" rate for health services.
A: HEALTH MAINTENANCE ORGANIZATION or HMO
b) This system combines principles of fee-for-service and HMOs. Enrollees who go outside this system's network to see a non-affiliated provider must pay more out of pocket, but large numbers of providers often make going outside unnecessary. As of 1999 they have now become the most popular form of managed care delivery.
A: PREFERED PROVIDER ORGANIZATION or PPO
c) Sometimes called "open-ended HMOs," this system combines features of an HMO and a PPO. It allows a member to pay little or nothing if they stay within the established HMO delivery system, but permits them to choose and receive services from an outside doctor, any time, if they are willing to pay higher co-payments, deductibles and possibly monthly premiums.
A: POINT OF SERVICE Plan or POS
12. Name this sci-fi author from works on a 30-20-10 basis.
30. The short stories "The Nine Billion Names of God" and "The Star", plus non-fiction works The Exploration of Space and Voices From the Sky.
20. The novels The City and the Stars, Childhood's End, and the Rama series.
10. 2001: A Space Odyssey

Arthur C. Clarke
13. In the 1995 movie "Batman Forever," psychologist Chase Meridian marvels at "a grown man who dresses like a flying rodent," to which Batman indignantly responds, "Bats aren't rodents." See if your knowledge of bats is any better than Dr. Meridian's, for ten points each.
a. Bats aren't rodents, but rather members of this order of flying mammals that includes Old and New World bats and flying foxes.
Answer: Chiroptera
b. Contrary to popular belief, not all bats are blind; only those of the suborder Microchiroptera use sonar to navigate. This sound wave effect allows these bats to navigate, when they emit multiple sound frequencies and measure the change in the perceived frequency due to their relative motion.
Answer: Doppler effect or shift
c. This Texas city is home to millions of Mexican free-tailed bats. Their nightly exodus from the Congress Avenue bridge in search of food is a major tourist attraction, and the creatures have even lent their name to the local minor-league hockey team.
Answer: Austin, Texas
14. Identify the playwrights from works FTP each.

1. The Bourgeois Gentleman and The Miser

Moliere or Jean Baptiste Poquelin
2. Murder in the Cathedral

Thomas Stearns Eliot
3. Endgame and Waiting for Godot

Samuel Beckett
15. The gods of the NCAA decided to add a 65th team to the NCAA basketball tournament for 2001. Consequently, two small schools get to play earlier in the first week for the right to get pounded by Duke or the like. The addition was due to the addition of two new automatic conference bids.
A): For ten points each, name the two conferences whose tournament champions will now earn an automatic bid.
_Mountain West_Conference and the _W_estern _A_thletic _C_onference
B): The NCAA decided to go to a 65 team field because it refuses to offer less than a certain number of at-large bids. Give this number for an additional ten points.
$\qquad$
16. 2. Identify these Republican Senators in trouble in November, 10PE.
a. Standoffs with a pro Indian lobby and strong primary support for his opponent have led to a belief that this Washington Senator could be upset.
Answer: Slade Gorton
b. This Michigan Senator is leading his opponent despite polls over the summer that showed $40 \%$ of his constituents had never heard of him.
Answer: Spencer Abraham
c. This Delaware Senator faces tough competition from Governor Tom Carper Answer: William Roth
17. Due to the properties of water, lakes of sufficient depth heat unevenly and become stratified during the summer months.
A): For ten points, name the layer of the lake where the temperature drops sharply and separates the warm water above and the cold water below.
_thermocline_
B): For ten points each, name the warmer upper layer above the thermocline and the cold lower layer beneath the thermocline.
_epilimnion_and _hypolimnion_
18. Name the artist, given a brief description, F10P each.

After exploring Cubism, around 1920 he settled on a style thought of as neoplastic, based around the simplest harmonies of straight lines, right angles, and primary colors.
Answer: Piet(er) Mondrian
This Russian-born painter is generally credited with painting the first completely nonobjective works, around 1910. His theoretical writings had a great influence on the development of modern art.

Answer: Wassily Kandinsky
Born in 1879, this Swiss artist spent most of his active career in Germany. A leading 20th century artist, he was at once whimsical and profound as he sought to capture the essence of reality by portraying its inner nature.
Answer: Paul Klee
19. Identify these similar concepts in musical corruption, for 15 points each.
A. A faction within the audience of an opera, paid to boo or cheer a particular performer, paid by the performer or a producer. Two such groups, one for and one against Maria Callas nearly caused a riot in 1950's Italy.
answer: claque
B. Though prevalent as early as vaudeville, this practice of paying radio deejays to affect their playlists was made illegal after the indictment of Alan Freed.
answer: payola
20. According to myth, Caileach Beara [KAL-EE-AK BAHR-rah], a Celtic goddess, spends six months of each year as a stone. For 15 points each--
A. She turns to stone on this Celtic holiday, April 30.
answer: Beltine
B. She returns to the living on October 31, known in this tradition not as Halloween, but by this name. answer: Samhain
21. Name these satellites of Jupiter for ten points each.

1. Name this largest of Jupiter's 16 moons.

Ganymede
2. Because of tidal action resulting from its close proximity to Jupiter, this moon has a number of active volcanoes.
Io
3. The polar ice caps that exist on this satellite have propagated theories of the possible existence of life-like conditions.
Europa
22. Name these loosely related things FTP each.
a. This country has small island groups called New Britain, New Ireland, and the North Solomons.

ANSWER: Papua New Guinea
b. This animal is classified as Cavis porcellus.

ANSWER: Guinea Pig
c. In Greek mythology, this king of Cyprus fell in love with a statue of Aphrodite. ANSWER: Pygmalion

