1. The typical line of Old English poetry sports four heavy beats, two before the break or pause in the line, two after. For ten points, what is that break in a line of poetry properly called?

ANSWER: caesura
Alvarez
2. In 1980, Luis Alaroz proposed that the extinction of the dinosaurs was caused by an asteroid crashing into the earth, throwing up dust and debris and blocking sunlight His theory was prompted by the discovery of a large concentration of an element in the boundary between the Cretaceous and the Tertiary periods, an element that is rare on earth but is much more plentiful in asteroids. For 10 points, what is this element, atomic number 77 ?

ANSWER: Iridium
3. James vVaotsey, the Director of the CIA, resigned under pressure recently, another victim of the most serious penetration of the agency by a Soviet spy in its history. For 10 points, who was the mote in the CIA?

## ANSWER: Aldrich Ames

4. She lived one of the least wild lives one can imagine, filling her days and nights with little activity and less company. And yet she wrote a poem called "Wild Nights," one of the most passionate ever recorded. For ten points, whose poetry was so inclusive of all kinds of experience; even though she was such a recluse herself?

ANSWER: Emily Dickinson
5. It basically gives the executive branch of a governing body the authority to disapprove a portion of a bill from the legislative branch without having to disapprove the entire bill. A number of states have it, and the Republicans in Congress want to give it to the President For 10 points, what is this feature called?

## ANSWER line-ifem veto

6. Though it seems he was something of a bastard while he lived, and though he died a long, long time ago, his talent has made him so beloved that one might almost say he is immortal. Still, we may never know who the woman was whom he addressed as his "immortal beloved." For ten points, name the composer whose letter to a woman whom he loved has caused almost as much brouhaha as his nine symphonies.

ANSWER: Ludwig van Beethoven
7. For 10 points, what scientific technique is defined:
"A solution of accurately known concentration is added gradually to another solution of unknown concentration until the chemical reaction between the two solutions is complete. From the measured volumes of the two solutions, the concentration of the unknown solution can be calculated."

ANSWER: titration
8. They say that talent runs in families, but not many can boast three generations of artists as fine as this family can, with the grandfather, best known for his illustrations, his son best known for paintings so naturalistic they often look like photographs, and his son an established painter, too. For ten points, identify this dynasty of American painters, N. C., Andrew, and Jamie.

ANSWER: Wyeth
9. This country still suffers from frequent outbursts of trouble between its large population of Sinhalese and its smaller population of Tamils. For ten points, name this island nation.

## ANSWER: Sri Lanka

10. Hamlet isn't the only Dane whom we associate with existential angst. Another came along several centuries later to philosophize on the same issues which caused Hamlet such despair. For ten points, who was the I9th century Danish philosopher who wrote such books as Fear and Trembling?

ANSWER: Soren Kierkegaard
11. Hitler's desperate attempt to drive the allies back from Belgium, it began on December 16, 1944 and was the last major German offensive of World War II. For 10 points, what is this battle commonly known as?

ANSWER: Battle of the Bulge
12. Johnson, Aurii, Sullivan, Fuller, Pei, Saarinen, Gropius. For ten points, what profession do those with these names share?

ANSWER: architecture
13. As peoples salaries grow, they often movie into a series of larger and larger homes. This cephalopod moves into a series of larger homes as it grows. But it keeps its smaller homes sealed off behind it. For ten points, name the mollusk well known for coiling its discarded homes behind it.

ANSWER: chambered nautilus
14. Linguistics is a rapidly growing field of study. Different sorts of linguists deal with different sorts of languages. For ten points, what sort of language is dealt with by those who study kinesics ( $\mathrm{k}-\mathrm{i}-\mathrm{n}-\mathrm{e}-\mathrm{s}-\mathrm{i}-\mathrm{c}-\mathrm{s}$ ) ?

ANSWER: body language (if respondent says "movements," ask for more information)
15. Shakespeare know ail about "dumb and dumber" kinds of characters. But sometimes his very dumbest characters say some very wise things. For 10 points, can you name the fool who is nonetheless wise enough to see and say that "reason and love keep little company together" in A Midsummer Night's Dream.

ANSWER: Bottom
16. Augusta, Ga, Trenton, N. J. Washington, D. C. Richmond, Va., and Raleigh, N. C. These cities may not seem to have much in common, but if you were to draw a line from one to another, you might discover that all of them can be found along the same topographical feature. For ten points, what is the feature called where rivers drop to lower levels of softer rock?

ANSWER: the fall line
17. Fog, sleet, snow, rain, and wind. Also, seed, blossom, and harvest. This is a partial list of twelve phenomena associated with certain periods of time. For ten points, what periods of time are they?

ANSWER: the months of the Erench Revolutionary Calendar (in translation, of course)
18. There are messy people who just drop stuff wherever they have been. Some messy natural phenomena doe the same. For ten points, what sort of phenomenon drops those heaps of rock and soil drbris called moraines wherever it has been?

ANSWER: glacier
19. This process can be performed with vegetable extracts or with minerals or fats or with artificial agents calls syntans (s-y-n-t-a-n-s). For ten points, name this process by which skins and hides are made into leathers.

ANSWER: tanning
20. The twenty-fifth one just came out. Earlier novels include Because It is Bitter, and Because it is my Heart, and You Must Remember This, and Bellefleur. She won the National Book Award for them. For 10 points, name this extremely prolific writer and Princeton professor who has also published many collections of short stories, poems, plays, and criticism.

ANSWER: Joyce Carol Oates
21. Few people in the west had ever heard of Chechnya, or its president, Jokhar Dudayev, until recently, when Boris Yeltsin sent troops there in an attempt to quell an independence movement in this break-away Russian republic. Intense fighting has raged in its capital city. For 10 points, what is the name of this capital city of Chechnya?

ANSWER: Grozny
22. This Swiss-American physician is primaily responsible for the improvement of the care of the terminally ill in this country, especially that provided by the Hospice system. For ten points, name this woman whose book on Death and Dying was a best seller in 1969.

ANSWER: Elisabeth Kubler-Ross
23. It's not a parasite because, even though it grows on another plant, it makes its own food. For ten points, what name is given to this category of air plants which includes many orchids and bromeliads?

ANSWER: epiphytes
24. In Norse mythology, Ragnorak is the term for Doomsday, when the gods of Asgard, led by Odin, fight the forces of evil-- and lose. For ten points, who leads the forces of evil?

ANSWER: Loki
25. That dashing duo of Paul Newman and Robert Redford have teamed up only twice to bring us memorable movies. For 10 points, name both of the movies that Newman and Redford starred in together.

ANSWER: The Sting and Butch Cassidy and the Sundance Kid
26. He is on the cover of Vanity Fair, which calls him "the sexiest man in America." He played the narrator Louis in "Interview with the Vampire" and is now starring in "Legends of the Fall." For 10 points, who is this actor who now reportedly commands $\$ 3.5$ million a picture?

ANSWER: Brad Pitt

Oxford college
BONUSES:

1. Two movies released in 1994 have rocketed onto the Top 10 Money-Makers (US only, not including foreign revenues). First, for 5 points each, which 21994 movies are these?

ANSWER: Forrest Sump. The Lion King (4th and 6th, respectively)
Second, you'll earn 10 points if you can name 4 other movies on the Top 10 list, 15 points for naming 6, and 20 points if you can name af 8 other movies on the list.

ANSWER: (in order) E. Tu Jurassic Park. Star Wars. Home Alone. Return of the Jedi. Jaws.
 2. Pope John Paul II has been chosen Time magazine's "Man of the Year." Let's see how much you know about the pope.
A. For 5 points, what is the name of his best-selling book of meditations?

ANSWER: Crossing the Threshold of Hope
B. For 10 points, in what year did an assassin try to kill him?

ANSWER: 1981
C. There is speculation that he might step down due to ill health. Pope Celestine V was the last pope to step down. For 15 points, in what century did this occur?

ANSWER: 13 th (1294)
3. Buon giorno! You'll earn dieci (dee-ay-chee) punti for each of the following questions about Italian writers which you can answer. Capice (ka-peesh)?
A. For 10 points, identify the playwright who wrote Six Characters in Search of an Author.

ANSWER: Luigi Pirandello
B. For 10 points, name the Italian thinker whose 18th century New Science proferred a cyclical theory of history which greatly influenced such later thinkers as Karl Marx.

ANSWER: Giovanni Batista or Gambatista Vico $\quad<$
C. For a final 10 points, name the writer of Pinocchio.

ANSWER: Carlo Collodi $>$
4. A number of metric units are known as derived units because they are defined in terms of the fundamental units, kilogram, meter, and second. I will give you the fundamental units which define another unit and for 10 points each, give me that unit. If you also need to know what that derived unit is a measure of, you'll receive just 5 points.
A. 10: kilogram meter squared per second squared

5: unit of energy or work
ANSWER: joule
B. 10: kilogram meter per second squared

5: unit of force
ANSWER: newton
C. 10: kilogram per meter per second squared

5: unit of pressure
ANSWER: pascal
5. ( 30 pts ) There are Great Books. And there are Big Books. The following books happen to be both. Ten points for each you can identify.
A. Together, two manuscripts containing Welsh stories of the medieval period are known as ... what?

ANSWER: the Mabinogion
B. Two works in Old Icelandic, one in poetry, one in prose, are both known as . . . what?

ANSWER: the Edda(s)
C. This Sanskrit epic is our foremost source on classical Indian civilization.

ANSWER: the Mahabharata (not the Bhagavad Gita, which is only a small part of the whole)
6. It begins with ,"We the people ... Determined to save succeeding generations from the scourge of war, which twice in our lifetime has brought untold sorrow to mankind, and To reaffirm faith in fundamental human rights, in the dignity and worth of the human person, in the equal right of men and women and nations large and small..."

First, for 10 points, what document begins thusly?
ANSWER: United Nations charter
Second, for another 10 points, in what year was it signed?
ANSWER: 1945
Finally, for an additional 10 points, in what city was it signed?

## ANSWER: San Francisco

7. (30 pts) Aria ready for another opera question? Ten points for each of the following famous arias which you can correctly associate with its composer.
A. "Ridi, Pagliaccio" or "Smile, Clown."

ANSWER: Ruggiero Leoncavallo (in I Pagliacci)
B. "La donne e mobile" or "Women are fickle."

ANSWER: Giuseppe Verdi (in Rigoletto)
C. "Madamina, il catologo e queste" or "Madame, the list is this."

ANSWER: Wolfgang Mozart (in Don Giovanni)
8. As you may know, the making of the book Frankenstein was almost as interesting as the making of the title character's monster. You'll earn 10 points for each of the following questions about that making which you can answer.
A. First, for 10 points, name the writer of the book.

ANSWER: Mary Shelley
B. Second, for 5 points each, identify themother and father who made Mary Shelley.

ANSWER: Mary Wollstonecraft and William Godwin
C. For 10 more points, whom were Mary Shelley and her husband visiting when she had the dream which inspired the book?

ANSWER: Lord Byron, George Gordon
9. (30 pts) Praise the Lord and pass the bonus questions-about religious reformers of one sort of another. Ten points for each you can identify.
A. He is considered the founder of Presbyterianism.

ANSWER: John Knox
B. The Reformation in Switzerland began with his lectures on the New Testament in 1519, well before its leadership passed to John Calvin.

ANSWER: Huldreich or Ulrich Zwingli
C. He led the Lollards, the medieval English movement for church reform.

ANSWER: John Wyclif
10. ( 30 pts ) You've heard of famous last words. But can you identify the speakers of the following famous first words, all of whom are villains from Shakespeare's plays? Ten points for each you can name after hearing words from speeches at the start of the play.
A. "Now is the winter of our discontent."

ANSWER: Richard III or the Duke of Gloucester
B. "I follow him to serve my turn upon him."

ANSWER: lago
C. "Sir, I love you more than words can wield the matter."

ANSWER: Goneril
11. There is excitement about the possible production of element number 110 , not only because it would be a new element but because of the periodic table group element 110 would be located in. There are 3 existing members of this group, the next-to-last column in the transisition elements. For 10 points each, give the other 3 members of the other members of this group.

ANSWER: copper, gold, and silver
12. ( 30 pts) People spend a lot of time sculpting their own bodies, now. But people used to sculpt other media- into bodies and other forms, as well. Ten points for each of the following sculptors you can identify.
A. Mother and child were the favorite subjects of the British sculptor most associated with large, rounded shapes full of hollows and holes.

ANSWER: Henry Moore
B. This American scuiptor is best known for his mobiles, but he did immobile structures called stabiles, too.

## ANSWER: Alexander Calder

C. The simple, symbolic forms of this Rumanian sculptor include the sleek, slim, soaring form he called Bird in Space.

ANSWER: Constantin Brancusi
13. If Elvis was still alive, he'd have been 60 in January. I'll name an illuminary who is deceased, and you tell me how old that person would be if he or she is still alive. If you're within 5 years, you'll receive 10 points each.

```
a. John Lennon ANSWER: 54 (accept 49 to 55)
b. John Kennedy ANSWER: 77 (accept 72 to 82) \(X\)
c. Wolfgang Mozart
ANSWER: 238 (accept 233 to 243) /
```

14. Old scientists never die - because they have laws named after them! From a brief description of the scientific law, tell me which scientist it is named after.
A. The total pressure of a mixture of gases is equal to the sum of the individual partial pressure of each gas.

ANSWER: John Dalton
B. The force required to accelerate an object is equal to the product of the mass of the body and the acceleration given to it.

ANSWER: Isaac Newton
C. Each planet sweeps out an equal area in space per unit time, moving faster when it is closer to the sun with a smaller diameter orbit and moving slower when it is farther away from the sun with a larger diameter orbit.

ANSWER: Johannes Kepler
15. ( 30 pts ) Most of us can probably list the six wives of henry VIII. But do you know who gave birth to whom? Ten points for each of the following kids you can correctly associate with his or her Momma.
A. Elizabeth I. ANSWER: Anne Boleyn
B. Mary I. ANSWER: Katherine of Aragon
C. Edward VI. ANSWER: Jane Seymour
16. ( 30 pts ) Now we're going to put you on trial. Will you swear to tell the truth in answer to each of the following questions? Ten points each time you do.
A. He was the Chief Justice responsible for the infamous decision in the Dred Scott Case.

ANSWER: Rober B. Taney
B. Whom did William Rehnquist replace as Chief Justice of the Supreme Court?

ANSWER: Warren Burger
C. When Sandra Day O'Connor was appointed to the Court in I981, whom did she replace?

ANSWER: Potter Stewart
17. It has a density of $19 \mathrm{~g} / \mathrm{mL}$, almost twice that of lead. This gives it great penetrating power, which explains why the depleted form of this metal is used in military cannon and artillery shells.

First, for 10 points, what is this metal, which is also used to make atomic and hydrogen weapons?
ANSWER: uranium
Second, for 10 more points, what is the atomic number of uranium? ANSWER: 92
Third, uranium has two common isotopes. For 5 points, give the mass of the isotope which is most plentiful.

ANSWER: 238
Finally, the isotope of uranium which undergoes fission has a different mass. For 5 additional points, what is its mass?

ANSWER: 235
18. ( 30 pts ) Now that college curricula include so much non-canonical literature, you may be more familiar with literature by people of color than students usually used to be. You'll earn ten points for each of the following authors whom you can identify.
A. His own aunt was the model for the protagonist of his best known novel, The Autobiography of Miss Jane Pittman.

ANSWER: Ernest J. Gaines
B. This poet won the Pulitzer prize in 1987 for a long narrative poem called Thomas and Beulah which she based on the lives of her grandparents.

ANSWER: Rita Dove
C. Her works include Tripmaster Monkey, and often deal with her ancestors' immigration from the China. ANSWER: Maxine Hong Kingston
19. ( 30 pts ) Ten points for each of the following foreign directors of foreign films whom you can identify. Note that we have put the titles of their films in English just to help you out.
A. His films include The Discreet Charm of the Bourgeosie, Simon of the Desert, and Viridiana.

ANSWER: Luis Bunuel
B. His films include The Four Hundred Blows, Jules and Jim, and Day For Night.

ANSWER: Francois Truffaut
C. His films include The Conformist, 1900, and Last Tango in Paris.

ANSWER: Bernardo Bertolucci
20. ( 30 pts ) Ever feel like blowing your stack? Then maybe you'll be able to identify the following famous volcanoes. Ten points for each.
A. Its violent eruption in 1883 along with the tsunami it caused led to great loss of life in the Far East.

ANSWER: Krakatoa or Krakatau
B. Its eruption in 1902 killed more than 30,000 people in the West Indies.

ANSWER: Pelee
C. This volcano, the second highest peak in Mexico, hasn't erupted since colonial times.

ANSWER: Popcatepet
21. Most of you have probably suffered through calculus at one time or another. Let's see if you can integrate what you learned in calculus class with college bowl and earn some points. 10 points if you can give me the integral of the following:
(a) $\sin (x) d x \quad$ (read "sine of $x d x$ ")

ANSWER: - $\cos (x)$ (read "minus" or "negative" "cosine of $x$ ")
(b) $d x / x$ (read "d $x$ over $x$ ")

ANSWER: $\ln (x) \quad$ (read "In of $x$ " or "natural log of $x$ ")
(c) $x^{2} d x \quad$ (read " $x$ squared $d x$ ")

ANSWER: $\underline{x}^{3} / \underline{3}$ (read " $x$ cubed over 3 " or " $1 / 3 x$ cubed")
22. ( 30 pts ) Haiti has been in the news a lot this year, of course. But for such a tiny little country, it has always made a lot of news. Ten points for each of the following questions about Haiti which you can answer.
A. Name the former slave who freed all the other slaves when he took over the whole of the island Haiti is on in 1808.

ANSWER: Francois Dominique Toussaint-L'Ouverture
B. Name the tyrannical president who treated Haitians like slaves as recently as 1957 to 1971.

ANSWER: Francois or "Papa Doc" Duvalier
C. Name the capital of the country. ANSWER: Port-au-Prince
23. "60 Minutes," of course, is the longest-running show on television, so it's not surprising that it has spawned numerous copy-cat shows. You'll get 10 points for identifying these TV "news magazine" shows. A. This NBC show was in the news itself when it was charged with falsifying footage of a Chevy pickup catching fire in a collision.

ANSWER: Dateline NBC
B. Connie Chung made news when she got Newt Gingrinch's mother to admit her son's opinion of Hillary Clinton on this show.

ANSWER: Eye to Eye with Connie Chung
C. This show features Frank Fontana, Corky Sherwood, Jim Dial, and Murphy Brown.

ANSWER: FYI
24. It seems like old TV shows are being recycled every day; witness the success of the movie "Maverick" last year. For 10 points each, see if you can be quick on the draw to identify these old TV westerns by their original names.
A. In this western, a widowed father raises 3 sons on a ranch named the Ponderosa in Nevada.

ANSWER: Bonanza
B. The setting for this western was a cattle drive; one of the stars went on to fame in a recent movie western, "Unforgiven."

ANSWER: Rawhide
C. The star of this western lived in a fancy San Francisco hotel, wore black, and handed out business cards with a chess piece, a rook, on them.

ANSWER: Have Gun Will Travel (not Palladin)
25. The history of Iran is long and varied, no less so in the twentieth century. Let's see if you know some recent Iranian history.
a. For 10 points, what title did the ruler of Iran have before the Islamic revolution? ANSWER: shah
b. After the shah abdicated in 1979, an appointed prime minister took over the responsibility of running the government before the Ayatollah Khomeini returned. For 5 points, who was he?

ANSWER: Shahpour Bakhtiar
c. The first elected president in Iran after the return of Khomeini took office in 1980. For 5 points, who was he?

ANSWER: Abolhasan Bani Sadr
d. For a final 10 points, who is the former speaker of the Iranian parliament who is currently serving a second term as president of the country?

ANSWER: Ali Akbar Rafsanjani
26. Critics are applauding Jodie Foster's latest movie; it is said to be "Oscar material."
A. For 10 points, what is the name of this movie?

ANSWER: Nell
B. For 10 points each, name the two previous movies for which Jodie Foster won an Oscar.

ANSWER: The Accused, The Silence of the Lambs

