

FIRST ANNUAL VANDERBILT REGIONALS PREP TOURNAMENT

BERRY COLLEGE TOSSUPS

1. For a quick ten points, in terms of mass, what chemical element makes up 70% of the sun?

Ans: Hydrogen

2. Encephalitis, an acute inflammatory disease, can be caused by viruses and can be fatal if left untreated for more than a few hours. FTP, what human organ does encephalitis affect?

Ans: the Brain

X
OMIT

Ans: [REDACTED]

4. John Marshall, James Monroe, Daniel Webster, William Jennings Bryan, John Dulles, and Henry Kissinger have all held, FTP, what post in the president's cabinet?

Ans: Secretary of State

5. This Herman Hupfeld tune was first heard in the 1931 musical, "Everybody's Welcome," but is probably more frequently heard in the 1942 movie "Casablanca." FTP, name the song.

Ans: As Time Goes By

6. He headed five Italian governments in the 1960s and '70s and in 1978 was kidnapped by the Red Brigade. FTP, name him.

Ans: Aldo Moro

7. When earth's atmosphere was formed eons ago by volcanic gases, it contained no oxygen. Ninety-nine percent of the free oxygen added to the atmosphere since then has been the product of a single plant function. FTP, what is this respiratory process?

Ans: Photosynthesis

8. This is practiced in 49 states and many foreign countries, despite criticism by "real" doctors. Rejecting surgery and drugs, its practitioners treat disease by manipulating the spine, joints and muscles. FTP, what is this healing profession, best known for its back treatments?

Ans: Chiropractic

9. You shoot the puck from one end of the hockey rink to the other. It's 180 feet from goal line to goal line. For ten points, how many lines would you cross, not counting the goal lines?

Ans: Three

10. First settled in about 1177, this city was incorporated by King James I in the 17th century. It is the strife-ridden capital of troubled Northern Ireland. FTP, name it.

Ans: Belfast

11. The main characters are fictional, but the setting, the Middle East during the founding of the State of Israel, is real. FTP, name this novel, written by Leon Uris.

Ans: Exodus

12. Dorian, Ionian, or Mycenaean. FTP, which of these Greek civilizations arose earliest?

Ans: Mycenaean

13. It means "beautiful island" in the native tongue. FTP, what is the name of the Asian island which was formerly Ceylon?

Ans: Sri Lanka

14. The story begins on the eve of Good Friday. The author is lost in a dark forest, bemoaning his fate. FTP, what allegorical classic by Dante begins with this scene?

Ans: The Divine Comedy

15. In theory, it allows different races to develop independently. In practice, however, it maintains white supremacy. FTP, identify this South African racial policy.

Ans: Apartheid

16. It's a box with a lid but no bottom and I am using mine right now. The lid is a flap called the epiglottis. FTP, what is this speech organ?

Ans: Larynx or voice box

17. The plate supporting the continent of North America meets the plate supporting much of the Pacific Ocean and the western edge of California along a six hundred mile long fault. FTP, which fault?

Ans: The San Andreas Fault

18. In 1934, she won a special Academy Award for her work. That year she starred in the movie "Bright Eyes," the film in which she introduced the song many people still associate with her, "On the Good Ship Lollipop." FTP, name this famous child star.

Ans: Shirley Temple Black

19. Omnipotent, omniscient, or omnivorous. FTP, which of these words means "all-knowing"?

Ans: Omniscient

20. They are powered by the force of gravity and can attain speeds of up to sixty-five miles per hour. Since 1964, they have been used on snow-packed downhill courses in the Winter Olympics. They are not bobsleds, but are, FTP, called what?

Ans: Luges

21. It lived in western North America during the Cretaceous Period roughly sixty-five million years ago. It was the largest and last of the meat-eating carnosaurs. FTP, name this powerful killer that once roamed the earth.

Ans: Tyrannosaurus Rex

22. This slugger led the American League in home runs once and tied for the lead twice, but the record for most home runs in World Series play is all his. FTP, name this ex-Oakland Athletic and New York Yankee.

Ans: Reggie Jackson

23. Time for some quick mythological math. Multiply the number of Muses by the number of Furies and multiply that product by the number of Graces. FTP, what number do you come up with?

Ans: 81 (9 Muses X 3 Furies X 3 Graces)

MIT

25. Lewis Cass was the Democrat and Martin Van Buren the Free-Soiler. FTP, what Whig hero was the victor in the 1848 election that featured those would-be presidents?

Ans: Zachary Taylor

26. The wheels of his goat-drawn chariot made thunder's rumble. His thrown hammer was the thunderbolt. FTP, name this mighty mythological Norse god whose hammer is named Mjolnir.

Ans: Thor

27. A baby cat is, of course, a kitten. FTP, what marsupial goes by the juvenile designation of Joey?

Ans: Kangaroo

28. Traditionally, the Arctic Ocean, the Mediterranean Sea and the Black Sea have been regarded as independent bodies of water. To modern oceanographers, however, they are all part of what much larger body of water?

Ans: the Atlantic Ocean

29. Born in 1893, he was largely responsible for the 20th century revival of interest in classical guitar. FTP, who is this Spanish musician?

Ans: Andres Segovia

30. Humphrey Bogart, James Cagney, or Edward G. Robinson. FTP, which one played the title character in the classic 1931 gangster film, "Little Caesar"?

Ans: Edward G. Robinson

31. Draw an imaginary line from Merak to Dubhe. Extend the line about five times the distance between them. FTP, to what celestial landmark will the extended line take you?

Ans: the North Star or Polaris

32. In Hebrew, it means "oil press." According to the scriptures, Jesus went to this garden area filled with olive trees to meditate and pray. FTP, by what name do we know this area east of Jerusalem?

Ans: Gethsemane

33. Neil Armstrong was the first man to set foot on the moon and his companion Edwin^{"Buzz"} Aldrin the second. FTP, what other man was on that mission with Armstrong and Aldrin, but never stepped onto the moon?

Ans: Michael Collins

34. They can be orange, rose, black, pink, cream, or white. They are composed of layers of crystalline aragonite built up around foreign matter in the host mollusk. FTP, what is this organic gem?

Ans: Pearl

FIRST ANNUAL VANDERBILT REGIONALS PREP TOURNAMENT

BERRY COLLEGE BONUSES

1. His first full-length Broadway production won him all the 1962 season's major dramatic awards--except the Pulitzer. Some have suggested that "Who's Afraid of Virginia Woolf" was too shocking for the Pulitzer committee. For 20 points, name its author.

Ans: Edward Albee

2. Called the "Boston Strong Boy," he was the last bare-knuckled world heavyweight champion. On September 7, 1892, he defended his title against James Corbett under the new Queensbury rules, but was knocked out in the 21st round. For 20 points, who was this boxing Hall of Famer?

Ans: John L. Sullivan

3. The inmates killed a guard and three of their comrades while they held the prison. The state police killed ten hostages and 29 prisoners when they took it back. For 25 points, in what New York state prison did this 1971 riot take place?

Ans: Attica State Correctional Facility

4. Congress would not appropriate the money to build one. The French and English built several, but could not market their super fast planes. For 20 points, what name was given to these super sonic transport planes?

Ans: Concorde

5. This is a sudden death bonus. For ten points each, answer these questions about Socrates.

a. What was Socrates' native city? Ans: Athens

b. His enemies managed to have him convicted of impiety. What poison was he forced to drink as punishment? Ans: Hemlock

c. What student of Socrates wrote about the trial in Apology, Crito, and Phaedo? Ans: Plato

6. After years as just an illustrator of children's books, he began to write his own texts as well. His first one-man book was the 1956 Kenny's Window. Seven years later, he produced his prize-winning classic Where the Wild Things Are. For 20 points, name this Brooklyn-born artist and author.

Ans: Maurice Sendak

7. Identify these grand places, ten points each.

a. A famous New York train station, designed by Whitney Warren in the Beaux-Arts style.

Ans: Grand Central Station

b. A tremendous concrete dam on the Columbia River in Washington.

Ans: Grand Coulee Dam

c. One of the world's most productive fishing grounds, it is an area of submerged highlands off Newfoundland.

Ans: The Grand Banks

8. This branch of the Navy is officially called the U.S. Navy Construction Battalions. Its officers and men specialize in war zone construction; but they're also fully trained for combat. For 20 points, name this group, of which Ward Cleaver was a member.

Ans: Seabees (from Construction Battalion)

9. Only one nation has coastlines on both the Mediterranean and Black Seas. FTP, and a chance at 15 more, name it.

Ans: Turkey (Correct answer must be given before you can go on.)

For five points each, what three nations have both Mediterranean and Atlantic Ocean coasts?

Ans: France, Spain, and Morocco

10. Many movies have been based on literary works. FTP each, name the author of:

1. Death in Venice

Ans: Thomas Mann

2. Daisy Miller

Ans: Henry James

3. Gunga Din

Ans: Rudyard Kipling

11. Clay, granule, sand, and silt. For 30 points, all of nothing, put them in descending order of size.

Ans: Granule, sand, silt, clay

12. King Alaric I sacked Rome in 410 AD, signalling the final decline of the Western Roman Empire. Alaric was either a Frank, a Vandal, or a Visigoth. For 20 points, which one?

Ans: Visigoth

13. Name this president, 30-20-10.

1. From 1921 until 1930, he served as Chief Justice of the Supreme Court.

2. He served in the Oval Office between 1909 and 1913.

3. Weighing over 300 pounds, he was the heavyweight of Chief Executives.

Ans: William Howard Taft

14. The short winter war lasted from November 30, 1939 until March 12, 1940. When the larger nation invaded, many knew that surrender by the smaller nation was inevitable, but the small nation, with its highly mobile ski troops put a famous and effective resistance before finally falling. For 10 points each, name the two European combatants in the Winter War of 1939.

Ans: Soviet Union and Finland

15. For five points apiece and a bonus five for all correct, in which American city would you find a nationally famous neighborhood known as:

1. The French Quarter

Ans: New Orleans

2. The Bowery

Ans: New York

3. Nob Hill

Ans: San Francisco

4. Beacon Hill

Ans: Boston

16. Two kinds of stock exchange contract are one that gives the holder the option to sell shares within a given time to the other party at a fixed price even if market value drops below it and another that gives the holder the option to buy shares even if the market value rises above the fixed price. For 10 points each, identify these two contracts.

Ans: Put and call

17. For ten points each, name the Russian author of:

1. The Brothers Karamazov

Ans: Fyodor Dostoyevsky

2. Anna Karenina

Ans: Leo Tolstoy

3. The Cherry Orchard

Ans: Anton Chekov

18. He was attorney general under President Buchanan and was President Lincoln's chief advisor and Secretary of War. Under Andrew Johnson, he supported the Congress in the Reconstruction controversy. Johnson's attempt to fire him helped bring about the president's impeachment trial. For 20 points, name this able and controversial leader.

Ans: Edwin M Stanton

19. Philosophers often begin their work by defining or coining terms. For 5 points each, who came up with:

1. Cogito ergo sum

Ans: Rene Descartes

2. Esse est percipere

Ans: George Berkeley

3. Things-in-themselves

Ans: Immanuel Kant

4. The concept of FORMS

Ans: Plato (accept Aristotle)

20. For five points each, in which state will you find the following cities:

1. Bristol, Milford, and New Britain

Ans: Connecticut

2. Aurora, Decatur, and Cicero

Ans: Illinois

3. Lafayette, Lake Charles, and Monroe

Ans: Louisiana

4. Bellevue, Everett, and Yakima

Ans: Washington

21. President Washington's first cabinet was a talented group of men. For five each and a bonus five for all four, name these members of Washington's first cabinet:

1. Secretary of the Treasury

Ans: Alexander Hamilton

2. Secretary of State

Ans: Thomas Jefferson

3. Attorney General

Ans: Edmund Randolph

4. Secretary of War

Ans: General Henry Knox

22. Appointed painter to the Venetian Republic in 1483, he was described later by Albrecht Durer as "very old, but is still the best painter of them all." Two of his most famous pupils were Giorgione and Titian. For 25 points, who was this master painter?

Ans: Giovanni Bellini (Do not accept: Jacapo Bellini or Gentile Bellini)

23. One brother preached a religious revival and was killed at the Battle of Tippecanoe. The other sought to unite the Indians against the white incursions, arguing that no single tribe had the right to cede lands which belonged to all of them. He was killed at the Battle of the Thames. For 15 points apiece, name these two Shawnees.

Ans: The Shawnee Prophet (acc: Tenskwatawa) and Tecumseh

24. For ten points apiece, identify the movie or musical in which each of these songs appeared:

1. "Raindrops Keep Falling on My Head"

Ans: Butch Cassidy and the Sundance Kid

2. "I Could Have Danced All Night"

Ans: My Fair Lady

3. "Oh, What a Beautiful Mornin'"

Ans: Oklahoma!

25. The 1898 Fashoda Incident was a diplomatic flap arising out of the meeting of two European expeditions in Africa. Both felt that the occupation of Fashoda, on the White Nile, established a territorial claim for their country. Almost on the brink of war, one of the nations backed down and withdrew. For 15 points each, identify the two countries.

Ans: Great Britain and France

26. For ten points each, name the rock artist or artists who recorded these early '80s hits:

1. "Physical"

Ans: Olivia Newton-John

2. "Centerfold"

Ans: J. Geils Band

3. "I Can't Go for That"

Ans: Daryl Hall and John Oates

27. In 1925, he organized the Brotherhood of Sleeping Car Porters, thereby bringing blacks into the mainstream of the union movement. In 1955, he became the vice-president of the AFL-CIO and, in 1963, organized the March on Washington for Jobs and Freedom. For 30 points, who was this distinguished labor leader?

Ans: Asa Philip Randolph

28. The third and last of the three so-called "reconstruction" amendments to the Constitution was passed in 1870 and prohibited voting discrimination on the basis of race, color, or earlier slavery. For 15 points, what was the number of that amendment?

Ans: the 15th

29. Name the group or soloist who recorded the following albums, five points apiece:

- | | |
|-------------------------|--|
| a. "Tattoo You" | Ans: The <u>Rolling Stones</u> |
| b. "Paradise Theater" | Ans: <u>Styx</u> |
| c. "Bella Donna" | Ans: <u>Stevie Nicks</u> |
| d. "Mistaken Identity" | Ans: Kim <u>Carnes</u> |
| e. "Hooked on Classics" | Ans: The <u>Royal Philharmonic Orchestra</u> |

30. Identify the sculptor, 30-20-10.

- a. Important works include "St. George Slaying the Dragon," "the Ascension," and the "St. Mary Magdalene."
- b. His statue of Gattamelata was the first equestrian monument in Italy since classical Rome.
- c. His bronze "David" was the first life-sized, free-standing nude figure since antiquity.

Ans: Donatello

31. You know that dinosaurs can be divided into carnivores and herbivores. Write down these six dinosaurs: allosaurus, brontosaurus, ceratosaurus, triceratops, tyrannosaurus, and stegosaurus. For 30 points (five points for each in a correct group), divide the three meat-eaters from the three plant-eaters.

Carnivores: Allosaurus, Ceratosaurus, Tyrannosaurus
Herbivores: Brontosaurus, Triceratops, and Stegosaurus

32. Dashiell Hammett is considered to be one of the best mystery writers since E.A. Poe, but he only wrote five novels. For five points each, name them.

Ans: Red Harvest, The Dain Curse, The Maltese Falcon, The Glass Key, and The Thin Man

33. Henry VIII had six wives, but only three children. For ten points each, who was the mother of:

- | | |
|--------------|---------------------------------|
| a. Elizabeth | Ans: <u>Anne Boleyn</u> |
| b. Mary | Ans: <u>Catherine of Aragon</u> |
| c. Edward | Ans: <u>Jane Seymour</u> |

34. A photon collides with a free electron. The electron recoils as a photon of longer wavelength is emitted. This is what happens in one of the most important processes through which x-rays and gamma rays interact with matter. For 25 points, what is this effect called?

Ans: The Compton Effect