

FIRST ANNUAL VANDERBILT REGIONALS PREP TOURNAMENT

TENNESSEE WESLEYAN TOSSUPS

1. In one of his most famous works, this Greek philosopher set down that children should be shared by adults and not be told who their parents are. For 10 points, name this author of Crito and the Apology.

ANSWER: Plato

2. This lecturer, poet, and critic was born on October 21, 1772. William Hazlitt said that, "His genius had angelic wings and fed on manna." Some today accuse him of having been a heroin addict. For 10 points, name this author of "Christabel" and the Biographia Literaria, not to mention "The Rime of the Ancient Mariner."

ANSWER: Samuel Taylor Coleridge

3. Some of the events that led up to the American Revolutionary War were the Stamp Act of 1764, the Boston mob fired on by British soldiers in 1770, and the Boston Tea Party of 1773. For 10 points, name the treatise by Thomas Paine published in 1776 which most historians agree gave the needed push for revolution.

ANSWER: Common Sense

4. The Scarlet Letter is Hawthorne's best known work. His characters Hester Prynne and Arthur Dimmesdale both had dealings with a mysterious man who attended Dimmesdale as his personal physician. For 10 points, name this man who appears in the first scene in a "Strange Disarray of Civilized and Savage Costume."

ANSWER: Roger Chillingworth

5. Lying just off the northeastern coast of England, this historic island has been the home of Cuthbert and later Christian clergy. For 10 points, name this place sometimes called Holy Island.

ANSWER: Lindisfarne

6. After the Civil War, this Confederate general was offered a commission in the Egyptian army as well as in the U.S. army. However, he turned them both down and gave up his career, still blaming himself for the destruction of most of his entire division at the decisive battle of Gettysburg. For 10 points, name this Confederate general.

ANSWER: General George Pickett

7. He was captured when discovered by thieves trying to rob him. Despite appeals by Alexander Hamilton and the British general Clinton that his execution be in the form of shooting instead of hanging, General Washington ordered that he be hanged as a spy for his role as Benedict Arnold's contact. For 10 points, name this British officer.

ANSWER: Major John Andre

8. During the late stages of the Vietnam war, the CIA developed a secret program with the goal of targeting and assassinating key Viet Cong and North Vietnamese political and military leaders. For **10 points**, name this program, which shares its name with MacGyver's employer on the recently cancelled ABC series.

ANSWER: Phoenix

9. Like his father before him, this French king refused to take a prime minister, relying on a Catholic Cardinal for assistance instead. For **10 points**, name this monarch whose mother was Anne of Austria and who married the Spanish Infanta, Maria-Theresa.

ANSWER: Louis XIV

10. For **10 points**, who was head of the Austrian Nazi Party prior to the Anschluss?

ANSWER: Arthur Seyss-Inquart

11. Under the terms of the Larcano Treaty of 1925, the Allies undertook the evacuation of this area in 1930 in return for a guarantee by the Germans not to militarize it. But on February 27, 1936, after the Franco-Soviet pact was ratified, Hitler sent German troops in to 'liberate' it. For **10 points**, name this area where the inhabitants greeted the Germans with wild enthusiasm upon their liberation.

ANSWER: Rhineland

12. The 60 years of this prophet's life(640-580 B.C.) were, perhaps, the most important and certainly the best documented in all of Israel's history. He made many enemies by being the lone voice warning of impending danger when he prophesized that an invasion from the North was imminent and that Israel would lose its newfound independence. For **10 points**, name this old testament prophet from the time of king Josiah.

ANSWER: Jeremiah

13. The group Black Sabbath has enjoyed considerable success and controversy over the years. One interesting aspect of the band is the number of lead singers it has had which even included Ian Gillan of Deep Purple fame. For **10 points**, name the singer who replaced Ozzie Osbourne after his departure.

Answer: Ronnie James "Dio"

14. For **10 points**, what is the final result of the decay of Uranium 238?

ANSWER: Lead 206

15. What is the name of the compound $C_6H_{13}Cl$, considering that the carbons are in a straight line and the chlorine is attached to the first carbon, for 10 points?

ANSWER: 1-Chlorohexane

16. An insufficiency of what hormone from birth or early childhood causes Cretanism, for 10 points?

ANSWER: Thyroxin

17. Name this famous football coach: a native New Yorker, he started playing football his senior year of high school and he attended a New York Catholic seminary for 2 years before leaving to play college football at Fordham. He was an assistant coach at West Point and with the New York Giants. For 10 points, name this 2 time superbowl champion coach who worked with Red Auerbach and Tom Landry.

ANSWER: Vince Lombardi

18. Originally written as a piano suite, this enormously popular musical work was made famous in orchestrated form by Ravel. It was inspired by an exhibition of sculpture and paintings by Victor Hartmann, who died in 1873. For 10 points, name this musical piece composed in 1874.

ANSWER: Pictures at an Exhibition

19. Born to a family that was not particularly musically inclined in 1840, this composer first began to show promising talent at age 7 when he began to take piano lessons. He eventually became so good that his musical compositions moved men like Tolstoy to tears. For 10 points, name this composer whose most famous works include None But the Lonely Heart, Marche Slave, and Swan Lake.

ANSWER: Peter I. Tchaikovsky

20. The Rocky Horror Picture Show recently celebrated its 15th anniversary. For 10 points, name the actor who played the part of Eddie in the original London cast which is the same part that Meatloaf played on the big screen.

ANSWER: Paddy O'Hagan

21. Pink Floyd is considered the original psychedelic band from the 1960's. For 10 points, name the talented, yet mentally ill lead singer that David Gilmour replaced.

ANSWER: Syd Barrett

22. What hormone is derived from cell membrane phospholipids and was first discovered in semen for 10 points?

ANSWER: Prostaglandin

23. Many people know that Moses wrote the first five books of the Bible. For **10 points**, what name is commonly used as a reference for these five books.

Answer: Pentateuch "

24. This eye sight condition occurs when there is a lack of symmetry in the curvature of the cornea. These asymmetrical curvatures cause light ray diffusion that interferes with the retina's focus which causes blurred vision. For **10 points**, name this condition which can be corrected in order to allow clear vision.

Answer: Astigmatism

25. In the Basque language, the name of this sport means "merry festival". The sport was invented by St. Ignatius of Loyola in 1518. For **10 points**, what is the name of this sport which is commonly played on a three-walled court with wicker rackets and a ball?

Answer: Jai Alai

26. Although brewed from the same ingredients as lager beer, the flavor of this beverage is different for a different strain of yeast is used. A higher temperature is necessary for fermentation of this yeast which gives the beverage both a higher alcohol content than lager beer and a distinctive tang. Before the introduction of lager beer into American culture in the nineteenth century, this was the predominant drink. For **10 points**, what is the name of this "Viking brew"?

Answer: Ale

27. A former defensive player for the Broncos, Browns, and the Raiders, this well known athlete died in May of 1992 due to complications from brain cancer. For **10 points**, name this former football player who attributed his condition to the use of steroids throughout his career.

Answer: Lyle Alzado

28. When travelling in the US, one can have difficulties in estimating one's arrival time due to crossing time zones. For **10 points**, how many time zones are there in the US?

Answer: Six

29. Sammy Hagar has had a long and distinguished career in the rock and roll industry. Long before he began singing with Van Halen, Sammy Hagar sang for a group which produced such songs as Rock the Nation and Bad Motor Scooter. For **10 points**, name this band which was named after its guitarist.

Answer: Montrose

30. For a quick **10 points**, name the synoptic Gospel that begins by tracing the genealogy of Jesus the Messiah to king David and Abraham.

ANSWER: Matthew

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TENNESSEE WESLEYAN BONUSES

1. (30 pts.) On a 30-20-10 basis, identify the author by his works.

- a. "Nutting", "The Seven Sisters", "To a Butterfly".
- b. "My Heart Leaps Up", "Alice Fell", "Vernal Ode".
- c. "The Daffodils", "The World is Too Much With Us", "The 'Lucy' Poems".

ANSWER: William Wordsworth

2. (25 pts.) In 1933, this German took a pastor's post in London. He returned to Germany to take a stand with the Confessional Church. During World War II, he carried proposals from the German Resistance to Allied agents in Switzerland. This theologian was arrested in 1944 and was eventually placed in the Flossenburg concentration camp. For 25 points, name this German evangelical theologian and leader of the German Resistance executed just a few days before the war.

ANSWER: Dietrich Bonhoeffer

3. (30 pts.) Test your knowledge of literature from the period of the American Revolution. For 10 points each, name the 3 essayists responsible for the most distinguished political writings of the period.

ANSWER: Hamilton, Jay, and Madison

4. (30 pts.) For 10 points each, name the other 3 grand slam tennis tournaments besides Wimbledon.

ANSWER: the Australian Open, the French Open, and the U.S. Open

5. (30 pts. each) For 10 points each, name Anne Rice's 3 books in her Vampire Chronicles.

ANSWER: Interview With the Vampire, The Vampire Lestat, and Queen of the Damned

6. Little old ladies don't just knit anymore. They also get involved in solving mysteries. Given the author, for 5 points each, give the name of his/her geriatric sleuth.

- a. Paul Gallico

ANSWER: Mrs. Harris

- b. Anthony Mancini

ANSWER: Minnie Santangelo

- c. Heron Carvic

ANSWER: Mrs. Seton

- d. Dorothy Gilman

ANSWER: Mrs. Pollifax

- e. Stuart Palmer

ANSWER: Hildegard Withers

- f. Patricia Wentworth

ANSWER: Miss Silver

7. (30 pts.) Identify the fictional character on a 30-20-10 basis.
- a. An author herself, she lived with an artist before she married.
 - b. She kept her suitor, an English lord, dangling through several books before accepting his marriage proposal.
 - c. She and her husband were well suited, she being a mystery novelist and he being an amateur sleuth.

ANSWER: Harriet Vane

8. (30 pts.) Name this English city on a 30-20-10 basis.
- a. It is found in Northeastern England on the Tyne river.
 - b. It is most famous for its brown ale commonly called 'Brown Nail'.
 - c. It is the site of a major university that is known for its antiquity collection.

ANSWER: Newcastle

9. (30 pts.) When the US became committed to a ground war in Vietnam and conscription became necessary, most of the draft age sons of the war hawks in Congress were either placed safely away in a National Guard unit or in non-combat roles in the military. The only member of Congress who sent his son into combat in Vietnam (by the son's voluntary insistence) opposed US military involvement in the conflict. For 10 points each, name the Congressman, his state, and his well-known, Harvard educated son who volunteered for combat in Vietnam.

ANSWER: Senator Al Gore, Sr., Tennessee, and Senator Al Gore, Jr.

10. (30 pts.) Miyamoto Musashi was a famous swordsman of 17th century Japan. Today he is known for his great classical guide to strategy which is studied as intensely today by Japanese businessmen as it was by samurai warriors of the past. For 15 points each, give the title of the work and its English translation.

ANSWER: Go Rin No Sho, A Book of Five Rings

11. (30 pts.) How well do you know your cathedrals? Identify this major cathedral in Northern England on a 30-20-10 basis.
- a. It was built by the Normans and took 50 years to complete.
 - b. It is considered one of the first examples of Gothic arch, even though half was completed in Romanesque style.
 - c. This cathedral, which is surrounded by a river, contains the remains of St. Cuthbert and the venerable Bede.

ANSWER: Durham cathedral

12. (30 pts.) Every field has its own language and science is no exception. For 5 points each, give the meaning of the following words:

a. Autosome

ANSWER: The Chromosome other than sex chromosomes.

b. Nucleophile

ANSWER: A negative ion or molecule that has an unshared pair of electrons

c. Orbital

ANSWER: The specific wave function for an electron in an atom.

d. Spectator Ion

ANSWER: Ions present in solution that do not participate directly in a reaction.

e. Lattice Energy

ANSWER: The energy change occurring when separated gaseous ions are packed together to form an ionic solid.

f. van der Waals Forces

ANSWER: Weak forces that act between nonpolar molecules or between parts of the same molecule.

13. (15 pts.) For 5 points each, what are the 3 quantum numbers that characterize the orbitals of an atom?

ANSWER: Principal Quantum Number, the Azimuthal Quantum Number, and the Magnetic Quantum Number

(15 pts.) For another 5 points each, give the values for each of the quantum numbers.

ANSWER: the Principal can be any integer, the Azimuthal can be from 0 to the Principal Quantum Number minus 1, and the Magnetic Quantum Number can range from the negative of the Azimuthal Quantum Number up to the Azimuthal Number itself.

14. (25 pts.) Cannibalism, the practice of humans eating humans, is classified according to the dominant motivation of the act. For 5 points each, what are the 3 kinds of cannibalism?

ANSWER: Ritualistic, Gustatory, and Survival cannibalism

For an additional 10 points, in what state and in what year did the Donner party practice survival cannibalism?

ANSWER: Nevada in 1847

15. (30 pts.) Many organs of the human body have more than 1 function. The liver is among these. For 5 points each, name the 6 functions of the liver.

ANSWER: a. Conversion of hemoglobin breaks down products to bile pigments(bilirubin and biliverdin)

b. Production of bile.

(Continued on next page)

- c. Storage of glucose as glycogen.
- d. Production of urea.
- e. Production of blood proteins.
- f. Detoxification of the blood.

16. (30 pts.) The 6th game of the 1986 world series is considered one of the greatest come-from-behind victories in history. For 10 points each, name the 2 teams who participated, the winning team, and the batter who hit an all important home run in the bottom of the 9th inning with 2 outs.

ANSWERS: a. the New York Mets and the Boston Red Sox

b. the New York Mets

c. Ray Knight

17. (30 pts.) The overture, which gave birth to opera, changed from unorganized fanfares which were not related to the action in the opera in the 17th century to the Italian and the French forms which were organized into 3 parts and reflected what was happening in the opera in the 18th century. For 10 points each, name the 3 parts of an Italian or French overture.

ANSWER: an allegro, a lento, and a vivace

18. (30 pts.) You'll have 3 clues to a famous composer on a 30-20-10 basis.

a. Although he composed well-known, popular works, he died in 1881 at age 42 addicted to alcohol and suffering from a spinal disease in a charity hospital.

b. He was the most strongly nationalistic of the group of self-taught Russian composers known as 'The Five', which also included Balakirev, Borodin, Cui, and Rimsky-Korsakov.

c. His most famous works are Night on Bald Mountain and Pictures at an Exhibition.

ANSWER: Modest Mussorgsky

19. (20 points) When you combine the records of two certain NFL teams, you will see that they have won seven of the last twelve Super Bowls. For 10 points each, name these two teams.

Answer: Washington Redskins and the San Francisco 49ers

20. (30 points) When given the name of the city in which the bowl occurs, name the college bowl game played there for 10 points each.

a. Miami, FL

Answer: the Orange Bowl

b. Tempe, AZ

Answer: the Fiesta Bowl

c. Pasadena, CA

Answer: the Rose Bowl

21. (30 points) Almost any American can name the Christian religious holidays, but what do you know about Jewish religious celebrations? When given the reason for the holiday, name these Jewish religious celebrations for 10 points each.

a. The Festival of Freedom which commemorates Jewish exile from Egypt.

Answer: Passover

b. The feast which honors the rededication of the Temple in 165 B.C.

Answer: Hanukkah

c. The day of Atonement

Answer: Yom Kippur

22. (30 points) On a 30-20-10 basis, identify the following famous politician.

a. He became the first president from Illinois by defeating his home state rival, Steven Douglas.

b. Though he had only one year of formal schooling, this self-educated man is one of the most fondly remembered presidents of the US.

c. He was assassinated shortly after his second term in office began.

23. Let's further test your knowledge of Jeremiah. For 20 points, name the nation that would ultimately invade Israel on their way to Assyria. For an additional 10 points, name the nation's leader.

ANSWER: Egypt
Pharoah Neco

24. How much do you know about the New Testament Gospels? For 10 points each, name: the shortest Gospel, the only non-Synoptic Gospel, and the Gospel dedicated to Theophilus.

ANSWER: The Gospel of Mark
The Gospel of John
The Gospel of Luke