Vanderbilt University ABC XV
Round 4 of 14
(Friday Night Round 4)

Tossups

1. Jesus called this man and his brother Andrew to be disciples while they were casting their fishing nets, and he was one of the three disciples to witness the transfiguration. He walked on the Sea of Galilee with Jesus but began to sink when his faith faltered. However, he became known as the rock on which the Church would be built. FTP, name this disciple, considered by the Roman Catholic Church to be the first pope.
Answer: Saint _Peter_ (accept _Simon_)

2. This man was born in 1890 in the village of Kim Lien in French Indochina, and later lived in France under the pseudonym Nguyen the Patriot. Inspired by the communist revolution in Russia, he joined the French communists when they withdrew from the socialist party in December 1920. In the 1940s he returned to his homeland as the leader of its nationalist movement. For ten points, name this communist Vietnamese leader.
Answer: _Ho Chi Minh_

3. This film contains an unintentional comic error in that both the funeral and the cigarette bust supposedly happened at 4 PM. Filming of most of the movie could only occur at night, which is why the shutters were always closed. FTP, identify this 1994 cult classic, the first film of director Kevin Smith.
Answer: _Clerks_

4. Synthetically produced examples of these include stanozolol, nandrolone, and oxymethalone. They are lipids composed of seventeen carbon atoms arranged into four rings. FTP, identify these substances, examples of which also include many hormones, and the anabolic type of which is used illegally by athletes to build muscles.
Answer: _steroids_

5. Born in 1865, he began his artistic career as a painter but soon produced his first drama, *Mosada*. FTP, identify this 1923 Nobel-Prize winning Irish poet whose more renowned works include "Rose of the World," "Easter 1916," "Leda and the Swan," and "Sailing to Byzantium."
Answer: William Butler <u>Yeats</u>

6. Math Question: What is the prime factorization of 1260?
Ans: _2* 2 * 3 * 3 * 5 * 7_ (2 squared times 3 squared times 5 times 7)

7. Its outer wall had four stories, and its arches were framed by superimposed orders of columns. On the fourth level were masts on which to hang an awning to protect spectators from the sun. Up to 50,000 people could watch the arena of about 49,000 square feet. FTP, this describes what structure completed in 80 AD and also called the Flavian amphitheater, a main tourist attraction in Rome?
Answer: the _Colosseum_ (accept Flavian Amphitheater early)

8. Common examples include ABL, ERB, SRC, RAS, NEU, and MYB. They are dominant alleles which arise from the normal recessive alleles which encode growth factors and receptor proteins. FTP, identify these genes which, when mutated and permanently turned on, lead to uncontrolled cell proliferation and thus cancer.
ANSWER: <u>Oncogenes</u>

9. Born near Bordeaux in 1910, his life was probably saved when he broke both of his arms, because the accident prevented him from flying in World War II, where most of his naval academy classmates were killed. While serving as a spy for the French resistance, he began underwater experiments that later led to his most famous invention. FTP, name this recently deceased undersea explorer who invented the

aqualung.
Answer: Jacques _Cousteau_

10. In his teenage years, he was apprenticed to the goldsmith and painter Verrochio, and his first extant work is an angel he painted in Verrochio's *Baptism of Christ*. In 1482, he entered the service of the Duke of Milan, where he later painted *The Annunciation*, *The Virgin of the Rocks*, and *St. John the Baptist*. FTP, identify this Florentine painter, architect, and sculptor also renowned for *The Last Supper*.
ANSWER: Leonardo da Vinci (accept just ìLeonardoî)

11. This city located on the Salt River was first settled by Europeans in 1864 and was incorporated in 1881. It is the seat of Maricopa county and is home to such places of interest as the Pioneer Outdoor Living History Museum and the Desert Botanical Garden. Of course, one may rather catch a game at America West Arena. For ten points, name this capital of Arizona.
Answer: _Phoenix_

12. After meeting Robert Schumann, he fell in love with Robert's wife Clara, and he received support from both through his career. He was a foe of the program music exemplified by Wagner and composed no operas. FTP, name the composer of four symphonies, Variations on a theme by Haydn, Ein Deutsches Requiem, and a famous Lullaby.
Answer: Johannes _Brahms_

13. Pencils and paper ready. A circle has a circumference of 2 pi units, and a square is inscribed within the center of this circle. FTP, calculate the area of the inscribed square.
ANS: _two (2)_ square units

14. Although he never attended college, this American politician managed to join a Buffalo law firm. Elected governor of New York, he earned the wrath of Tammany Hall with his fight against corruption. He was twice narrowly elected to the presidency, and issues of his administration include the annexation of Hawaii and the Pullman strike. FTP, identify this man who served as both the 22nd and 24th president.
Answer: Grover _Cleveland_

15. During the 1860s he discovered the tendency of the human eye to see bright or dark bands near boundaries between areas of sharply different illumination, bands now named for him. He is better known for his 1887 establishment of the principles of supersonics. FTP, who was this scientist whose number indicates the ratio of the speed of an object to the speed of sound?
Answer: Ernst _Mach_

16. One of the first statements of the doctrine governing this stance was set forth in two US documents of the 1790s. The rights and duties of countries taking this stance were codified in two Hague conventions of 1907. It is based on two assumptions: belligerents respect the sovereignty of the country claiming it, and the country shows no favoritism. FTP, identify this stance during time of war often associated with Switzerland.
Answer: _neutral_ity

17. Born in 1904, he started writing poetry at an early age. In 1923 he published his first book, Crepusculario. He became a senator in his South American country, later going into hiding when Chileís government became right-wing. For ten points, name this 1971 Nobel Prize winner whose works include Residence on Earth, Canto General, and Twenty Love Poems and a Song of Despair.
Answer: Pablo _Neruda_

18. Sewanee University was one of its original founders, and it has had such members as Georgia Tech and Tulane in its 75-year history. It was expanded in 1993, and you likely come from a state that has a school that participates in it. FTP, identify this perennial powerhouse in NCAA athletics, with member schools stretching from Gainesville to Lexington.
Answer: _Southeastern Conference_ (or _SEC_)

19. Born in 1926 in Newark, New Jersey, he went to Columbia University and got suspended after falling in with the wrong crowd. He spent the years after that with friend Jack Kerouac looking for the new vision but his fame started in 1955, when his first poem was read in public. For ten points, name this beat poet, whose works include "Sunflower Sutra," "Kaddish," and "Howl."

Ans: Alan _Ginsburg_

20. This Greek deity earned the epithet Psychopompus because he was the guide of souls in the underworld. Cunning from birth, by some accounts his son is Autolycus, the prince of thieves. The son of Zeus and Maia, he is said to have stolen Apolloís cattle on the first day he was born. FTP, name this Greek messenger god.
Answer: _Hermes_

21. This civilization of the Fertile Crescent was the first to invent the lunar calendar and to develop abstract theories of mathematics, and is considered the first to use the flood archetype featured in many early religions. Cities founded by these people include Lagash, Eridu, and Ur, and each city had its own ziggurat. FTP, identify these people of Mesopotamia, who founded what is considered the first civilized society.
Answer: _Sumerian_s

22. He was killed in an automobile accident in 1960 while returning to Paris. A graduate of the University of Algiers, his last work, The First Man, was published over 30 years after his death. FTP, identify this author of such other works as *Caligula*, *The Myth of Sisyphus*, and *The Stranger*.
Answer: Albert _Camus_

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Bonuses

1. Identify the following mythological figures encountered by Odysseus FTP each.
a. She transformed all of Odysseus' crew into swine, but he resisted the metamorphosis with an herb given to him by Hermes.
Answer: _Circe_
b. Odysseus blinded this Cyclops and escaped from his cave by clinging to the underside of a sheep.
Answer: _Polyphemus_
c. This nymph held the shipwrecked Odysseus on her island for 7 years before helping him home at Zeus' command.
Answer: _Calypso_

2. Given a list of characters from a Jane Austen novel, name the novel for ten points each.
A. Elizabeth Bennett, Mr. Darcy
Answer: _Pride and Prejudice_
B. Henry Dashwood, Edward Ferrars, Colonel Brandon
Answer: _Sense and Sensibility_
C. Miss Maria Ward, Sir Thomas Bertram, Fanny Price
Answer: _Mansfield Park_

3. Name the following monkeys from a description FTP each.
A. This monkey, *nasalis larvatus*, is found only on Borneo and is named for a prominent facial feature.
Answer: _proboscis_ monkey
B. These African monkeys of genus *papio*, closely related to geladas and mandrills, are known for having hairless buttocks and for often being carnivorous.
Answer: _baboon_s
C. This Central and South American monkey is named for the characteristic noise produced by its dilated voice box.
Answer: _howler_ monkey

4. Given the number of a Beethoven composition, give its more common name FTP each.
a) Third Symphony
Answer: _Eroica_
b) Sonata in C Sharp Minor, Opus 27, Number 2
Answer: _Moonlight_
c) Piano Sonata in C Minor, Opus 13
Answer: _Pathetique_

5. Identify the following about the Boers or Afrikaners FTP each.
A. This was the name for the eight-year-long migration of the Boers from the Cape of Good Hope to what is now northern South Africa.
Answer: the _Great Trek_
B. During the Great Trek, much upheaval was caused by the Boers clashing with these indigenous people of southern Africa.
Answer: _zulu_s
C. This man became commander in chief of the Boer army in 1900 and was the first premier of the Transvaal in 1908.
Answer: Louis _Botha_

6. Identify the sculpture by Michelangelo FTP each.
A. Sculpted while Michelangelo was in his early twenties, this religious work depicts Mary holding the

dying Christ.

Answer: _Pieta_

B. Created in 1504, this 14-foot tall nude is probably Michelangeloís most famous piece of sculpture,

Answer: _David_

C. This New Testament figure was depicted by Michelangelo as scraggly and haggard and is generally acknowledged as one of the founding pieces of the Mannerist movement.

Answer: _Mary Magdalene_

7. Identify the following explorers who visited the Mississippi River.

A. 10--This Spaniard discovered the Mississippi while exploring the Southeast, and after he died on the expedition, his men buried him in the river.

--Answer: Hernando _de Soto_

B. 10--He sailed down the Mississippi, and he claimed the land near the river's delta, naming it Louisiana. A few years later, after searching in vain for the river's mouth, he was killed by his own men.

--Answer: Rene-Robert Cavelier _La Salle_

C. 10 for both/5 for one--This French missionary and cartographer duo were the first Europeans to sail down and chart the Mississippi River.

--Answer: Jacques _Marquette_ and Louis _Jolliet_

8. Convert the following binrary numbers into base ten FTP each.

A. 1101

Answer: _13_

B. 1100101

Answer: _101_

C. 11111

Answer: _31_

9. Name the psychiatrist or psychologist who coined the following terms FTP each.

A. Inferiority complex

Answer: Alfred _Adler_

B. Idenitity crisis

Answer: Erik _Erikson_

C. Mental hygiene

Answer: Adolf _Meyer_

10. Identify the following baseball newcomers from their achievements during the 1997 season for the stated number of points.

A. For 10 points: This Phillies third baseman won the National League rookie of the year, breaking the streak that the Dodgers held for 5 years.

Answer: Scott _Rolen_

B. For 5 points: This Marlin pitcher won the World Series MVP by beating Orel Hershiser in games 1 and 5.

Answer: Livan _Hernandez_

C. For 15 points: This young sensation pitched so well for Cleveland that the Arizona Diamondbacks made him their first pick in the expansion draft.

Answer: Brian _Anderson_

11. Identify the highest mountain in the given mountain range.
A. 5 points: the Rockies
ANS: Mount _Elbert_
B. 10 points: the Hida Range
ANS: Mount _Fuji_ (accept _Fujiyama_ or _Fujisan_)
C. 10 points: the Great Dividing Range
ANS: Mount _Kosciusko_
D. 5 points: the Karakorum Range
ANS: _K2_ or Mount _Godwin Austen_

12. Given the year and a work that won the Pulitzer Prize that year, name the author for ten points apiece.
1) 1980, The Executionerís Song
Answer: Norman _Mailer_
2) 1963, The Reivers
Answer: William _Faulkner_
3) 1939, The Yearling
Answer: Marjorie Kinnan _Rawlings_

13. Identify the brightest star in each of the following constellations FTP each.
a. Ursa Minor
Answer: _Polaris_
b. Canis Major
Answer: _Sirius_
c. Leo
Answer: _Regulus_

14. Identify the saint from clues 30-20-10.
30 points: His feast day is April 23, but few details of his life, besides his martyrdom at Lydda, Palestine in about 303, are known.
20 points: The most famous legend about him concerns his defense of a Libyan village from a monster.
10 points: This patron saint of England killed a dragon at that village.
Answer: Saint _George_

15. Answer the following questions about elements for the stated number of points.
A. For ten points apiece, name the two elements which naturally occur on Earth as liquids.
Ans: _Mercury_ (Hg) and _Bromine_ (Br)
B. For an additional ten points, what is the gas with the highest atomic mass?
Ans: _Radon_ (Rn)

16. On a 30-20-10 basis, name the author from clues.
30 points: He was the son of an officer in the Burma police, but was raised in England. In 1900, he published The Rise of the Russian Empire, a historical work far removed from what he is best known for.
20 points: He satirized the pretension and stupidity of the Edwardian social scene in such stories as The Open Window and Tobermory.
10 points: This author of short stories such as Sredni Vashtar had the real name Hector Hugh Munro.
Answer: _Saki_ (prompt on H. H. Munro)

17. For the stated number of points, identify the European war based on a description of how it started.
A. 5--The Austrian archduke was assassinated in Sarajevo, Austria-Hungary issued an ultimatum to Serbia, and war broke out between the Central Powers and the Triple Entente nations.

--Answer: _World War I_

B. 10--After Prince Leopold reluctantly dropped a claim to the Spanish throne, Bismarck sent the provocative Ems Dispatch to the French, who declared war on Prince Leopold's nation.

--Answer: _Franco-Prussian_ War

C. 15--Joseph Ferdinand, elector of Bavaria, was to succeed Charles II to Spainís throne, but he died. Louis XIV's grandson claimed the throne, leading to war between France and the Grand Alliance.

--Answer: War of _Spanish Succession_

18. FTP each, identify the television show from the Seventies given the names of three of its episodes.
A. "Alice Doesn't Live Here Anymore", "Greg Gets Grounded", and "Bobby's Hero"

--Answer: The _Brady Bunch_

B. "Barbarino's Girl", "One of Our Sweathogs Is Missing", "Doctor Epstein, I Presume"

--Answer: _Welcome Back Kotter_

C. "We Closed in Minneapolis", "Enter Rhoda's Parents", "Operation: Lou"

--Answer: The _Mary Tyler Moore Show_

19. Identify the following mandates issued during World War I.

A. For fifteen points, the Japanese issued these demands on January 18th, 1915. They called for the Chinese withdrawal from several major regions on the mainland.

Answer: _21_ Demands

B. For ten points, this treaty which included German demands such as the cession of Finland and Poland ended Russian involvement in the first World War.

Answer: Treaty of _Brest-Litovsk_

C. For five points, issued by Woodrow Wilson on January 8th, 1918, they called for such actions as the removal of economic barriers and the evacuation and restoration of Belgium

Answer: _14_ Points

20. Name the six countries that border Libya for five points each.
Answer: _Egypt, Sudan, Chad, Niger, Algeria, and Tunisia_