

Sun 'n Fun IX: The Medusa Laughs Again, Or Avoiding the Curse of the Ninth...we hope
Packets by Ahmad Ragab et. al

Round 11

Tossups:

1.[RF] The Broadway musical *Lost in the Stars* by Maxwell Anderson and Kurt Weill is based on this work. The wealthy landowner James Jarvis was estranged from his son Arthur, but after Arthur's murder he gets to know him through his radical essays. The protagonist's sister Gertrude becomes a prostitute and his brother John a carpenter, but the novel focuses on his search for his son Absalom, who is the one who murdered Arthur. It was a critical success, which the author followed up with the less successful *Too Late the Fallerope*. Focusing on the Anglican priest Stephen Kumalo's search in Johannesburg, For 10 points, name this first novel by South African author Alan Paton.

ANSWER: *Cry, the Beloved Country*

2.[AR]Using the tables of birth and death rates in the city of Breslaw, he published a work to estimate the degrees of mortality of Mankind. He advocated using the transits of Mercury and Venus to determine the distance to the Sun using Kepler's Third Law. He also proposed the Hollow Earth theory to explain the anomalies in his compass readings and suggested that the escaping gases from the luminous atmosphere inside the Earth caused the Aurora Borealis. In 1690, he developed plans and constructed a diving bell, which had its atmosphere replenished by weighted barrels of air. On his urging, this scientist had Newton's *Principia Mathematica* printed at his own expense.

For 10 points, name this English astronomer with a namesake short-period comet last seen in 1986.

ANSWER: Edmund Halley

3.[AR]The second and third parts are devoted to Ganowanian and Turanian examples. This work attempts to illustrate the social evolutionary process of the title social units from promiscuity to monogamy, mimicking his understanding of civilizational evolution. Its writing was prompted when the author discovered that the Ojibway Indians in Michigan and the Seneca Indians in New York used the same terms to define the eponymous relationships, thus suggesting that if such similarities were exhibited in Asia, then the Asiatic origins of Native Americans could be established. Written by the author of such works as "The League of Iroquois," "The American Beaver and his works," and *Ancient Society*, for 10 points, name this 1871 analysis of kinship relations by Lewis Henry Morgan.

ANSWER: *Systems of Consanguinity and Affinity of the Human Family*

4.[AR]A humiliating treaty whereby this king had to pay for war damages the Scots incurred against him was known as the Treaty of Ripon. Unpopular religious moves such as the attempt to force a new prayer book on Scotland, the appointment of William Laud as Archbishop of Canterbury and the marriage to Roman Catholic Henrietta Maria all led to the issuing of the Grand Remonstrance by the Long Parliament against this king. Succeeding James VI, for 10 points, name this king during the English Civil War who was eventually executed for high treason after the monarchy was abolished and replaced by a Commonwealth led by Lord Protector Oliver Cromwell.

ANSWER: Charles I

5.[RF] His encounter with a University of South Florida graduate on a cruise ship is recounted in the title essay of a work which also includes an analysis of *Lost Highway* in "David Lynch Keeps His Head." That work also contains a discussion of tennis player Michael Joyce's professional artistry. A junior ranked tennis player himself, he did thesis on modal logic and won a McArthur Genius Grant in 1997. Along with *A Supposedly Funny Thing I'll Never do Again* his other works include *The Broom of the System*, *The Girl With Curious Hair*, and *Brief Interviews With*

Hideous Men, but he is best known for a novel about filmmaker James Incandenza, Don Gately, a counselor at the Ennet House Drug and Alcohol Recovery House, and Michael Pemulis, a prankster at the Enfield Tennis Academy. For 10 points, name this author of the heavily footnoted *Infinite Jest*.

ANSWER: David Foster **Wallace**

6. [EO]Its composer requested that it be performed in the native language of the country of performance, and thus it was first performed in Italian at La Scala five months before it premiered in the original French at the Theatre National. Much of it is recitative, but the flowing melody line is interrupted in places for a capella prayers, such as the *Ave Maria* in Act II. Blanche, the daughter of a marquis, runs away and meets characters like Constance, a young novice, and Mother Marie, who is regarded as Blanche's opposite. In the final scene, the nuns fall dead on the stage to the sound of a guillotine as they sing *Salve Regina*. Blanche is the last, after Sister Constance, and changes the prayer to *Deo patri sit gloria*. For 10 points, name this opera with libretto by Georges Bernanos, based off the novella *The Last To The Scaffold* by Francis Poulenc.

ANSWER: **The Dialogues of the Carmelites**

7. [AR]In formal language theory, this refers to an abstract family of languages that is closed under homeomorphism to regular languages. It represents an affine variety and in linear algebra, this refers to a subset of a vector space closed with respect to multiplication by positive scalars. Inner and outer objects tangent to this and also to a plane intersecting this are known as Dandelin Spheres. When this is truncated by a plane parallel to its base, it is known as a frustum. Having a volume equal to one-third its base times its height, for 10 points, name this geometric solid which also names photoreceptor cells sensitive to bright light in the retina along with rods.

ANSWER: **cones**

8.[JR] It is based on a true incident during the Civil War when Union agent James J. Andrews led a squad of 21 soldiers on a daring secret raid in April, 1862. Dressed in civilian clothes, they traveled by rail into the Southern states to sabotage rail lines and disrupt the Confederate army's supply chain. A 1927 comedy depicting this story was ranked by the American Film Institute as the #18 Greatest Movie of All Time. For 10 points, name this film in which the Great Stone Face, Buster Keaton, stars as Southern railroad engineer Johnny Gray, a man with only two loves: the sweet Annabelle Lee, and his trustworthy eponymous engine.

ANSWER: **The General**

9.[AR] In one scene, the protagonist of this work along with his rather eccentric servant-companion, Finn, kidnap the Marvelous Mr. Mars a film-star dog, who apparently was not Rin Tin-Tin. The protagonist is a struggling hack writer who suddenly is given the opportunity publish a novel, but questions whether he should pass off the work of his philosopher friend, Hugo Belfounder. Part of that novel *The Silencer* is a dialog, and explains how language operates as the titular trap. The author, a philosopher herself by training, wrote such other works as *The Sovereignty of the Good* and the Booker Prize winning *The Sea, The Sea*. For 10 points, give this novel about Jake Donahue who may in fact be Hugo Belfounder the first published novel of Iris Murdoch.

ANSWER: **Under the Net**

10.[RF] He spent most of his career in Rome, but returned to his native country in triumph twice, after the successes of his works *Antiochus and Stratonice* and *The Vow of Louis XIII*. However, during most of his career, critics denounced his "Gothic" compositions, though he did win the Prix de Rome in 1801 for his *Ambassadors of Agamemnon in the Tent of Achilles*. He wished to focus on history paintings such as *The Apotheosis of Homer* but is today remember for his sumptuous elongated nudes, the most famous of which was criticized for having three extra

vertebrae For 10 points, name this French neoclassical painter of *The Turkish Bath* and *The Grand Odalisque*.
ANSWER: Jean Auguste Dominique **Ingres**

11.[AR]Karl Popper's *Essays on the Pre-Socratic Enlightenment* is known as the *World of this man*. In it, he wonders how the moon might shed some light on this man's work. As an astronomer, this man is credited with discovering that the Morning Star and Evening star are the same, and that the changing phases of the moon are due to the way that it is seen from Earth. Writing in hexameter instead of the traditional Ionic meter, in the introductory proem to his major work, he describes how his revelation about the fundamental falsity of the world of perception is through the goddess. His only known work *On Nature* is split into two sections, *The Way of Truth* and *The Way of Opinion*. For 10 points, name this Eleatic school philosopher and teacher of Zeno.
ANSWER: **Parmenides**

12. [AR] Some controversy exists as to the measure of this region's offset in Mercury-Tellurium/Cadmium-Tellurium superlattices, though usually Anderson's Rule can be utilized to determine the value of this area for semiconductor heterojunctions. As temperature increases in a material, unfilled eigenstates referred to as "holes" can form in this area which behave like positively charged mobile particles. The Fermi-level lies just above this region in P-type semiconductors, for 10 points, name this range of energies that determines the uppermost energy levels electrons can occupy at zero Kelvin separated by the bandgap in semiconductors and insulators from the conduction band.
ANSWER: **Valence Band**

13.[AR]Mao Zedong during the Great Leap Forward groups this individual with King Zhou of the Yin Dynasty and Qin Shihuangdi suggesting that posterity's understanding of them as evil men was incorrect. He fled after the failed assassination attempt of Dong Zhou and at the Battle of Guandu was able to defeat Yuan Shao. In the most recognized romanticized account of his life he is portrayed as the political foil to Liu Bei. For 10 points, name this central figure of the Three Kingdoms Period the penultimate Chancellor of the Eastern Han Dynasty, and rebel founder of the Wei dynasty often portrayed as a ruthless tyrant.
ANSWER: **Cao Cao** [pronounced Tsao-Tsao]

14.[AR]Precursor agreements that led to the formation of this region include the Anglo-French convention of 1898, delimiting spheres of influence east of the Niger. North of the Borkou-Ennedi-Tibesti prefecture, this disputed region is desired for its rich mineral deposits including uranium. The source of the dispute derives from ambiguities in the Franco-Italian agreement of 1935 between Laval and Mussolini. Much of the Toyota War was fought here in the last phase of the conflict between the countries vying for control; however, the cease fire left the issue open until the International Court of Justice ruled in favor of President Habre and his country in 1987. For 10 points, name this contested 500 mile-long 80 mile-wide region on the border of Chad and Libya.
ANSWER: **Aouzou Strip**

15.[AR]In his *De Spectaculis*, he suggests contrary to conventional wisdom that human enjoyment is indeed an offense to God, and St. Augustine leverages some of his arguments from *De Cultu Feminarium* to establish Original Sin. His famous query, "What has Athens to do with Jerusalem," marked his trepidation with the rapid Hellenization of the Christian community. Later in life, he broke with the Church and joined the heretical but ascetic sect of Montanists. Introducing the concept of the Trinity through his formula "Three Persons, One Substance," for 10 points, name this 2nd and 3rd century theologian who also coined the terms for the Old and New Testament.
ANSWER: Quintus Septimius Florens **Tertullianus**

16.[AR]The chair utilized in the iconic photograph, taken by Lewis Morley, that fueled this incident was an imitation Arne Jacobsen model 3107 and was not taken during a modeling session, as the *Sunday Mirror* had indicated. Further exacerbated by the fact that the figure in the photograph had also been involved with Yevgeny Ivanov, a Soviet Intelligence Officer, it prompted national security concerns and coupled with the adulterous nature of the affair it became a national scandal. Lying to the House of Commons about his relationship with Christine Keeler and occurring during the Harold MacMillan administration, for 10 points, name this 1963 political scandal involving the Secretary of State for War in the United Kingdom.

ANSWER: **Profumo** Affair

17. [AR] The concept of *cornucopion* or so-called "horn particles" has been developed in order to explain a possible endpoint of this phenomena. Recent work has suggested that this phenomena might be detectable if an observer is in an constantly accelerating reference frame in uniform circular motion as this will reveal that the Sokolov-Ternov effect coincides physically with the related Unruh Effect. One application of the Large Hadron Collider will be used to measure this phenomena from micro versions of its generating object since its magnitude is significantly greater than from larger colder brothers. For 10 points name this thermal emission whose temperature is inversely proportional to the mass of the black-hole from which it is released predicted in 1975 by its namesake, a British theoretical physicist and mathematician.

ANSWER: **Hawking**-Bekenstein Radiation or Effect or Evaporation

18.[AR]It laments, "we are the serfs of the system, out of whose labor is raised." And it mocks those "who say that they cannot compete with foreigners at their own doors, without an advantage of 45 per cent." Prompted by a particular piece of legislation, it was submitted anonymously because as a member of the administration it was attacking, the author could not do so officially. Although it was not adopted by the House thousands of copiers were distributed to the eponymous state's legislature, for 10 points, name this document, which presented the author's views on nullification and protested against the 1828 Tariff of Abominations written by John C. Calhoun.

ANSWER: **South Carolina Exposition and Protest** [prompt on partial title]

19. [RF]The cover to John Hall's biography of this writer, *A Kind of Life*, is one of his illustrations, *Une revers*, showing the author in formal wear and slippers. His "Defence of Cosmetics" appeared in Aubrey Beardsley's *The Yellow Book* and he succeeded George Bernard Shaw as drama critic of the *Saturday Review*. His collection *Seven Men* contains the story of a man who makes a deal with the devil to discover what posterity thinks of him by appearing 100 years later in the British Museum Library, "Enoch Soames". His only novel is about a woman whose beauty drives Oxford students to suicide. For 10 points, name this turn of the century British caricaturist and author of *Zukelia Dobson*.

ANSWER: Max **Beerbohm**

20. [AR]Its theological justification comes from Luke 1:43, where Elizabeth refers to its bearer as this. Cyril of Alexandria anathematized Nestorius' competing title, as it would destroy the perfect union between divine and material. It was bestowed upon its bearer by the Council of Ephesus in 431, as it was determined that Jesus was one person who is both God and Man. Her official status and identity as this would later establish the doctrine of Immaculate Conception. For 10 points, give this term in Greek, which literally means the bearer or bringer of God and refers to Mary the Mother of God in Christianity.

ANSWER: **Theotokos** [prompt on **Mother of God** before mentioned]

TB. [AR]In Computational Fluid dynamics it is a semi-implicit method for solving pressure linked equations. The pole of an analytic function is said to be this, where n equals one is the smallest integer for which $(z-z_0)$ to the n

times $f(z)$ is holomorphic at z_0 . Every Jordan polygon is this type of polygon and every commutative ring with this property is also a field. Every polyhedron that is topologically equivalent to a sphere is said to be this, and this holds for a group whose only normal subgroups are the trivial subgroup of order one and the improper subgroup consisting of the entire original group. A graph has this property if it is unweighted, undirected and does not contain multiple edges or graph loops. For 10 points, name this property which in interest is often contrasted with compound.

ANSWER: **simple**

TB. [RF] His criticism of imperialism in late works like "To the Person Sitting in Darkness" followed a world trip recounted in *Following the Equator*. Other late works show him to be a pessimistic determinist, like "The Chronicle of Young Satan" and "Letters from the Earth". Though satire and attacks on entrenched interests are key to early works like *The Gilded Age* and *The Innocents Abroad*, he first gained fame as a good natured humorist, recounting his Western adventures in *Roughing It* and his riverboat days in *Live on the Mississippi*. For 10 points, name this American author of *The Prince and the Pauper*, *A Connecticut Yankee in King Arthur's Court*, and *The Adventures of Huckleberry Finn*.

ANSWER: Mark **Twain** [accept Samuel Langhorne **Clemens**]

Bonuses:

[AR] Answer the following about a trilogy of plays about the philosophical debates that occurred in pre-Revolutionary Russia, for 10 points each:

[10] Consisting of *Voyage*, *Shipwreck*, and *Salvage* this nine-hour cycle of plays features such characters as the philosophers Herzen, and Bakunin and literary critic Vissarion Belinsky.

ANSWER: **The Coast of Utopia**

[10] *The Coast of Utopia* was written by this author of such other plays as *Arcadia* and *Rosencrantz & Guildenstern are Dead*

ANSWER: Tom **Stoppard**

[10] In *Salvage*, this 19th century novelist who often acts as the writer stand-in for Stoppard suggests that he is opposite of impartial when he admits, "On the contrary, I take every possible side." This attitude is unlike the some of his nihilistic characters, Bazarov and Arkady Kirsanov.

ANSWER: Ivan **Turgenev**

[AR] It is equivalent to 220 kPa (kilopascals) for Butane at 293 Kelvin, for 10 points:

[10] Give this measure which describes the dynamic equilibrium between the gaseous phase of a material and its non-gaseous phases, the Goff-Gratch equation defines this property for water in the atmosphere.

ANSWER: **Vapor Pressure**

[10] According to this equation, equilibrium vapor pressure in part depends on droplet size and states that the natural log of the ratio of actual vapor pressure to saturation pressure is proportional to twice the surface tension times the molar volume of a liquid.

ANSWER: **Kelvin** Equation

[10] More recent experimental data have produced this more sophisticated equation than the Goff-Gratch equation for determining the saturation vapor pressure over water

ANSWER: **Arden Buck** Equation

[AN] Identify the following pharaohs from clues, 5, 10, 20, 30:

Considered to be the first Pharaoh because he united Upper and Lower Egypt, this man was the founder of the First Dynasty and the city of Memphis.

ANSWER: **Menes** (also accept **Narmer**, or **Meni**)

This second Pharaoh of the Fourth Dynasty built the last standing Wonder of the Ancient World, the Great Pyramid of Giza.

ANSWER: **Khufu** (also accept **Cheops**)

This Pharaoh was able to defeat the Hittites and retake Kadesh for the first time since it was lost by Akhenaten, along with the help of his son Ramses II

ANSWER: **Seti I**

This Macedonian General took became Pharaoh when Alexander the great died and founder a dynasty named after himself that included many Cleopatras including the lover of Caesar and Antony.

ANSWER: **Ptolemy I Soter**

[AR]The first member of this trinity states, "I take refuge in the Buddha," for 10 points:

[10]Name this collection of three refuges, the accepting of which counts as an initiatory step in becoming Buddhist

ANSWER: **Three Jewels** [accept **Triranta**, or **Ratna-triya**]

[10]The third member of the Three Jewels asks that you take refuge in this; generally, it means community or group but it can also refer to a Buddhist monastery.

ANSWER: **Sangha** [or **Sanggam**]

[10]A fully ordained monk in the Sangha is known as this, which comes from the Sanskrit word for "beggar."

ANSWER: **bhikshu** [or **Bhikku**]

[JB]Answer these three questions about a particular world cinema, for 10 points each.

[10] This nation's indigenous cinema has been protected under civil law since the drafting of 1968's

Filmförderungsgesetz. Under this law, interest free loans are offered to start-up family video stores. Cool.

ANSWER: **Germany**

[10] Perhaps best known to American audiences is this German New Wave director of *The Enigma of Kaspar Hauser*, *Fitzcarraldo*, and 2005's *Grizzly Man*.

ANSWER: Werner **Herzog** [or Werner **Stipetic**]

[10] Based on a 1929 novel by Alfred Döblin, this "German *Ulysses*" was serialized for West German TV in 1980.

Directed by Rainer Werner Fassbinder, it centers on the working-class Franz Biberkopf, a teamster-turned-pimp, and the eponymous urban district. It was recently remastered and released by Criterion, in its 15 hour splendor.

ANSWER: **Berlin Alexanderplatz**

[AR]In the first term of the Clinton Administration, a major realignment occurred in Congress bringing about sweeping legislative change, for 10 points:

[10]This was the term given to the set of ideological and legislative reforms in 1994 that the incoming 104th Congress wanted to have finished within the first 100 days

ANSWER: **Contract With America**

[10]One of the co-authors of the *Contract With America*, was this 6th district Georgia Representative, whose efforts in bringing about the Republican Revolution eventually won him the Speaker of the House.

ANSWER: Newt **Gingrich**

[10]Affectionately known by Clinton as the Contract *On* America, Newt Gingrich received many of his cues for it from this conservative think tank based in D.C. first headed by Paul Weyrich.

ANSWER: The **Heritage Foundation**

[AR]It has been linked to male pattern baldness and prostate problems in men, for 10 points:

[10]Name this hormone, an androgen differing most from its cousin in the absence of a 4,5 double bond in the ring

with the oxygen double bond

ANSWER: **DHT** [or **Dihydrotestosterone**]

[10]This enzyme is responsible for the removal of that bond to create DHT from testosterone and is found in the skin, seminal vesicles and the epididymus

ANSWER: **5-alpha reductase**

[10]Finasteride is a 5-alpha reductase inhibitor and is sold under this drug trade name along with Proscar by Merck.

ANSWER: **Propecia**

[AR]Answer the following about a cursed house in Greek myth, for 10 points each:

[10]Serving people for food has screwed this house multiple times when its founder, Tantalus decided to cook up his son to test the Gods' omniscience

ANSWER: House of **Atreus**

[10]This is the son of Tantalus the father of Atreus for whom the house is named after who only had a bit of his shoulder eaten off by Demeter, though Pindar rejects the myth.

ANSWER: **Pelops**

[10]This is the wife of Pelops who was seduced by Thyestes, his brother, who then in retaliation, served Thyestes' his own sons. This woman is also the mother of Agamemnon and Menelaus.

ANSWER: **Aerope**

[AR]It claims that the instrumentalizing of the title concept led to the barbaric acts of the Holocaust, for 10 points:

[10]Name this work with such chapter titles as "Conflicting Panaceas," and "Means and Ends," written in the wake of WWII.

ANSWER: ***The Eclipse of Reason***

[10]*The Eclipse of Reason* was written by this colleague of Theodore Adorno-they co-wrote *The Dialectic of Enlightenment*.

ANSWER: Max **Horkheimer**

[10]Max Horkheimer and Theodore Adorno belonged to this neo-Marxist school of critical theory along with other thinkers like Walter Benjamin (Ben-ya-meen), and Jurgen Habermas.

ANSWER: ***Frankfurt School***

[RF] Identify the song of Innocence and/or Experience by William Blake given lines, for 10 points each.

[10] "And Priests in black gowns were walking their rounds,/And binding with briars my joys & desires"

ANSWER: **"The Garden of Love"**

[10] "Dost thou know who made thee?/Gave thee life & bid thee feed"

ANSWER: **"The Lamb"**

[10]"A little black thing among the snow,/Crying 'weep! 'weep! in notes of woe!"

ANSWER: **"The Chimney Sweep"**

[AR]This 19th century engraver, illustrator, painter and general badass has a number of engravings collected in the book *London: A Pilgrimage*, for 10 points:

[10]Name this Frenchman who is well known for his illustrations of works by the likes Lord Byron, Dante, and Milton.

ANSWER: Gustave **Dore**

[10]One particularly fine set of illustrations was for this work by Ludovico Ariosto, it includes one particular illustration of Sir Ruggiero battling sea monsters while riding a hippogriff to rescue poor Angelica chained oh so naked to a rock, Angelica of course is the amour of titular greatest knight of Charlemagne.

ANSWER: **Orlando Furioso**

[10] In this stand-alone painting of Dore's depicts yet another naked woman chained perilously to a rock exposed to crashing waves and dangerous creatures, for this title mythological figure it serves as punishment for her mother's bragging.

ANSWER: **Andromeda**

[RF] Answer these questions about contemporary musical works inspired by the Faust legend, for 10 points each.

[10] This musical by Richard Adler and Jerry Ross, with choreography by Bob Fosse, features the Devil in the form of Mr. Applegate, who torments the protagonist Joe Boyd with a dancer named Lola. After all, whatever Lola wants, Lola gets.

ANSWER: **Damn Yankees**

[10] This 2005 opera by John Adams tells the story of the US atomic bomb project, putting Robert Oppenheimer in the role of a modern day Faust.

ANSWER: **Doctor Atomic**

[10] This Russian composer's *Historia von D. Johann Fausten* premiered in 1995, featuring at its climax a demonic tango, accompanied by a contra-alto and an electric guitar.

ANSWER: Alfred **Schnittke**

[AR] It is not just the name of a metal rock band, it is also a 1 micrometer gap, for 10 points

[10] Name these structures in the myelin sheath which occur at intervals along the length of the axon

ANSWER: **Nodes of Ranvier**

[10] This structure a type of neuroglia cell regulates the formations of the Nodes of Ranvier via the recognition molecule OMgp, they are also responsible for the insulation of axons.

ANSWER: **Oligodendrocytes**

[10] Also known as a nerve impulse, this voltage spike travels across the axon by "hopping" from one node of Ranvier to the next, as saltatory conduction can only occur at the nodes.

ANSWER: **Action Potential**

[AR] It begins with an analysis of Piaget's theory of the two title concepts in children, for 10 points each:

[10] Name this work written by a Russian psychologist that suggests that internal verbalization comes after external speech or as he calls it, "self-talk."

ANSWER: **Thought and Language** [accept **Thinking and Speaking**]

[10] The author of *Thought and Language* a developmental psychologist, also did significant work in the psychology of play, whose students founded the Kharkov School

ANSWER: Lev **Vygotsky**

[10] Lev Vygotsky maybe best known for this concept in which the process of scaffolding plays an important role in narrowing the gap between independent problem solving and adult-guided assistance.

ANSWER: **zone of proximal development**

[AR] They were supposedly created when M'Boi, jealous of the love between Naipi and Taroba, cut the earth across the river, while they were escaping by canoe, for 10 points:

[10] Name this mammoth set of over 200 waterfalls located on the border between Brazil and Argentina.

ANSWER: **Iguazu Falls**

[10] One of the primary waterfalls of Iguazu Falls is this diabolically named U-shaped fall that is over 700 meters in length.

ANSWER: The **Devil's Throat** [or **Garganta del Diablo**]

[10]The first European to see Iguazu Falls was this Spanish Conquistador one of the few survivors of the Narvaez expedition that landed near Tampa Bay.

ANSWER: Alvar Nunez **Cabeza da Vaca**

[AR]Your question writer has been catching part of the 2008 NFL Draft all fresh with the new logo, while furiously writing Science Bonuses, for 10 points each answer these questions:

[10]This Offensive Tackle out of Michigan was drafted by Miami, with a guaranteed 30 million dollar stipulation available in his already signed contract; he will be reunited with his old pal Chad Henne.

ANSWER: **Jake Long** [prompt on Long, since Chris Long another lineman was drafted second]

[10]The first quarterback to go in the draft is this Boston College passer and douche-bag who led his team back, down 13-0 nothing against Virginia Tech with less than 3 minutes to go, to a 14-13 victory. In an interesting twist, he will be taking Michael Vick's vacated position as the Atlanta Falcons' franchise quarterback

ANSWER: Matt **Ryan**

[10]Though Wikipedia says this has never happened before, it has actually happened twice in draft history-where no players of this position were drafted in the first round, the first such player in the 2008 draft was Donny Avery from Houston at the 33rd pick.

ANSWER: **Wide Receiver**

[AR]Occurring on October 29, it was the symbolic end of the Roaring Twenties, for 10 points:

[10]Name this third day of the Crash of 29' in which almost 16.4 million shares were traded at the Dow Jones lost 12% of its remaining value.

ANSWER: **Black Tuesday**

[10]Though Black Tuesday occurred a number of months before this was signed into law, the buildup to the passage of this exceptionally protectionist tariff was seen as a contributing factor to the stock market crash.

ANSWER: **Smoot-Hawley** Tariff

[10]A few years after Black Tuesday, this commission was set up to investigate the causes of the crash, it was named after the Chief Counsel to the commission and its findings prompted the passage of the Securities Exchange Act of 1934.

ANSWER: **Pecora** Commission

[RF] Identify these stage works from those wacky and turbulent 1960s for 10 points each.

[10] In this Peter Weiss work, the inmates of an insane asylum of Charenton produce a play. Its lengthy title is usually shortened to two names.

ANSWER: **Marat/Sade** (*The Persecution and Assassination of Jean-Paul Marat as Performed by the Inmates of the Asylum of Charenton Under the Direction of the Marquis de Sade*)

[10] This Barbara Garson play reimagines Shakespeare's Macbeth with President Lyndon Johnson filling the role of the murderous protagonist.

ANSWER: **MacBird**

[10] This musical by Stephen Schwartz and John-Michael Tebelak, a favorite of school drama groups, retells the Gospel of Matthew with hippies.

ANSWER: **Godspell**

[AN]Answer these questions about the first Sino-Japanese War, for 10 points each:

[10]The war was started because Japan felt the need to acquire this peninsular country that was nominally

independent, but was actually controlled by China.

ANSWER: **Korean**

[10]The Chinese abandoned Korea after they were routed at this North Korean city with the Japanese only losing 100 men to the 2000 lost by the Chinese.

ANSWER: **Pyongyang**

[10]Part of the war reparations paid to the Japanese was this Island invaded along with the pescadores in 1895. It eventually became home to the Republic of China.

ANSWER: **Taiwan** or **Formosa**