VCU Closed
February 2, 2013
Packet by Chicago A (Marshall Steinbaum, Matt Menard, Doug Graebner, Sam Bailey) and Illinois B (Austin Listerud, Billy Busse, Andrew Wang)

1. One character in this play delivers the threat, "I will kill thee a hundred and fifty ways: therefore tremble and depart." A character in this play notes that one only needs to put "if" in front a statement to hide the truth, to illustrate his seven degrees of lying. A lioness attacks in Act IV of this play, shortly after the assault of a she-snake. Disguised characters in this play include the (*) shepherdess Aliena and the tutor Ganymede, who offers love advice to her crush. Charles wrestles Orlando, Duke Senior is exiled, and the clown Touchstone marries Audrey in this play. While discussing the seven ages of man in this play, Jacques exclaims "all the world's a stage." For 10 points, name this Shakespeare play, mostly set in the forest of Arden.
ANSWER: As You Like It
2. This politician accused the British of attempting to influence Texas to abolish slavery in his letter to Richard Pakenham. This politician proposed a law vetoed by Madison that sought to set aside federal funds for infrastructure improvements, known as the Bonus Bill. This politician became Secretary of State after the explosion of one of the guns on the U.S.S. Princeton killed Abel P. Upshur. This politician created the Bureau of Indian Affairs without Congressional authorization and urged for the censure of Andrew (*) Jackson for his invasion of Florida during his tenure as Secretary of War during the Monroe administration. This man's wife provoked the Peggy Eaton affair, and his response to the Tariff of Abominations was to write an essay declaring that his home state should reject the law. For 10 points, name this author of the "South Carolina Exposition and Protest," an advocate of nullification. ANSWER: John C. Calhoun
3. An equation named for this man predicts that electrons in free space will rapidly oscillate around a median, called zitterbewegung. Along with Kapitsa, this man names an effect in which a particle beam is diffracted by a standing wave of light. This man proposed the existence of objects whose strength is a multiple of $h$ bar c over $\mathbf{2}$ e. Those objects, whose existence he showed to imply the quantization of $\left(^{*}\right)$ electric charge and magnetic charge, are magnetic monopoles. He also theorized the existence of positrons based on his namesake relativistic wave equation for spin $1 / 2$ particles. For 10 points, name this English physicist, the namesake of a generalized function which is 0 everywhere except at 0 , and has integral one, his namesake delta function.
ANSWER: Paul Dirac
4. One piano concerto in this key contains a fourth movement marked "allegro marziale animato" and opens with a theme to which the composer supposedly set the words "None of you understand this, haha!"Another work in this key was written for the developer of the keyed trumpet, Anton Weidinger. A tone poem in this key uses a four note tuba leitmotif to depict the critic Eduard Hanslick and describes the title character's "Battlefield," "Works of Peace," and "Withdrawal From the World." It is the key of Liszt's first piano concerto, Haydn's (*) trumpet concerto, and Strauss's A Hero's Life. A symphony in this key contains a notable second-movement funeral march in rondo form in this key's relative minor. That work in this key was originally dedicated to Napoleon and is Beethoven's Eroica symphony. For 10 points, name this major key, whose relative minor is C minor, and which is the major key with 3 flats.
ANSWER: E-flat major [do not accept or prompt on anything else]
5. One of only two North American continental hotspots is located in this state at the Valles Caldera, and that volcanic complex is responsible for the surrounding Jemez Mountains. The Truchas Peaks are the second-highest mountains in this state, and they are the source of the Pecos River. A prominent volcanic intrusion that is a legendary mountain climbing challenge is located in the northwest of this state; that feature is (*) Shiprock. Abiquiu ("Ah-B-Q") in the north of this state is the site of the Ghost Ranch, where Georgia O'Keeffe lived for the last 50 years of her life, and this state includes nineteen of the twenty-one surviving Native American pueblos. For 10 points, name this state which is home to Los Alamos.
ANSWER: New Mexico
6. This man told the story of Isabel Thwaites in a long poem structured as a tour through an estate where he was once a tutor for Mary Fairfax. A person in another poem by him "could not cease In the inglorious arts of peace" and is called "A Caesar ere long to (*) Gaul. To Italy an Hannibal." The poem by him warns that man that "The same arts that did gain A power must it maintain." This author of "Upon Appleton House" also urged an addressee to "roll all our strength and all Our sweetness into one ball" and regretting the lack of "world enough, and time." For 10 points, name this author of "An Horation Ode Upon Cromwell's Return from Ireland" and "To His Coy Mistress."
ANSWER: Andrew Marvell
7. The Buddhist temple of Enryaku-ji was destroyed by the orders of this man. This man allied himself with Matsudaira Motoyasu after defeating Imagawa Yoshimoto at the Battle of Okehazama. Although this man was an atheist, he helped establish the first church in Japan, and obtained a black slave that he called Yasuke from Jesuit missionaries. This man's death occurred during an incident in (*) Honnoji, where he was betrayed by Mitsuhide Akechi and committed seppuku. This man used a seal that literally said "under the sky," representing his greatest ambition. For 10 points, name this son of Nobuhide and predecessor to Toyotomi Hideyoshi, the first of the great unifiers of Japan.
ANSWER : Oda Nobunaga
8. One work of this type inspired the title of the The Wildhearts' 1997 album featuring "Anthem" and "Urge." Another is a guttural-sounding Armenian Church Hymn titled "Arto." A grunge work of this kind uses screams of "SILENT," "KILL" and "GO TO JAIL," repeats the words "Mama, Mama, Mama," and is titled "Endless, Nameless." One uses the lyrics "I went to your house / but no one was there" and repeats the title phrase "All By Myself"and follows (*) "F.O.D.", concluding a 1994 album featuring "Longview" and "Basket Case." That album is Dookie by Green Day. Perhaps the first one was "Can You Take Me Back," the outro to the Beatles song "Cry Baby Cry. For 10 points, name these special songs that are often found after a period of silence at the end of albums.
ANSWER: hidden tracks [or secret songs; accept synonyms]
9. In the Vulgate Cycle, the mother of this man had the true name Helizabel, though she was called Amite. This man is said to be the last of Nascien's line. Therefore, this figure was the only one capable of wielding the shield of Evalach with impunity, a shield whose insignia was made by the blood from the bleeding nose of Josephus, the son of Joseph of Arimathea. This person was conceived when Dame Brusen's sorcery transformed a woman who had been rescued from a (*) scalding bath. That mother of his, the daughter of king Pelles, was trapped in the castle Corbenic. In Malory's account, this figure is the one who finally sits in the Siege Perilous. For 10 points, name this character, who, alongside Bors and Percival, achieved the grail, the flawless son of Lancelot and Elaine.
ANSWER: Sir Galahad
10. According to the Lindemann-Weierstrass theorem, one form of this property for a set of numbers implies another form of this property for the corresponding powers of $e$. In mathematical logic, forcing is a technique which can be used to prove results regarding consistency and this property. For a sequence of random variables, this property suffices, but is not necessary, to show that the sum of their (*) variances is equal to the variance of their sum. In probability, two events have this property if the probability of their intersection is equal to the product of their probabilities. The elements of a basis for a vector space have this property. For 10 points, name this property, the linear form of which says no element can be written as a linear combination of the others.
ANSWER: independence
11. In works featuring this person, Joos van Craesbeeck painted a large human head infested with people while Pieter Huys painted a naked nun holding a bull's head. He lies down in orange pajamas with plant-like animals in a rendition by Max Ernst. A nude, a temple, and a pyramid suspend in air atop stilted elephants as he holds a crucifix in a work of Dali. A monastery named for this person holds (*) Matthias Grunewald's Isenheim altarpiece, where you can see the attack on this man by anthropomorphic animals. For 10 points, name this subject of a Hieronymous Bosch triptych, the namesake of many "temptations."
ANSWER: St. Anthony
12. One plot led by this man led to the bishop of Verdun being locked in a cage for thirteen years and was blamed on Cardinal Jean Balue. After his first wife, Margaret of Scotland, died without bearing children, this man married Charlotte of Savoy. This man joined a rebellion against his father, the Praguerie. Edward IV was given $\mathbf{7 5 , 0 0 0}$ crowns and annual payments by this man to stay out of France in the Peace of (*) Picquigny. A group including Francis II of Britanny and Charles of Berry opposed this man as the League of the Public Weal. That group of opponents to this man was led by a man who was killed at the battle of Nancy, Charles the Bold. For 10 points, name this cunning son of Charles the VII, known as the Spider King.
ANSWER : Louis XI [or Louis the Spider-King before it is read; prompt on Louis]
13. A 2002 study led by David Genoux found that protein phosphatase 1 promotes this process. The rate of this process may be increased through proactive interference as found by Geoffrey Keppel and Benton Underwood. Patricia Bauer found this happened faster in small children, which Morris Moscovitch has attributed to a less developed (*) hypothalamus. Harry Bahrick found that it was exponential for the first three to six years before leveling off in a study of Spanish students. Korsakoff's syndrome also increases the rate of this. Hermann Ebbinghaus modeled this process as exponential and believed it could be slowed down through spaced repetition and using mnemonic devices. For 10 points, name this process by which memories are lost.
ANSWER: forgetting [or things like memory loss, memory decay, memory decline, etc.]
14. One character in this novel remembers his childhood dreams of a trumpet in discussing the Object of Desire. The story of the one time that man in this novel was able to realize his dream at a funeral for soldiers is later found in his word processor. The narrator of this book meets his future colleagues while working as a "Sam Spade of culture" after returning from Brazil. Its protagonists create (*) "connections" with the computer Abulafia, which randomly rearranges entered text. A group called the Diabolicals led by Agliè learn of its protagonists' story and kidnap Belbo. This book's narrator finds Belbo just before he is executed, and Belbo's body creates an exemplary chaotic system. For 10 points, name this novel about publishers who create "the Plan," a fake conspiracy theory, written by Umberto Eco. ANSWER: Foucault's Pendulum [or II pendolo di Foucault]
15. Devitrification is used in the "cyro" version of this technique, which can use uranyl acetate as a negative stain. Glutaraldehyde and osmium tetroxide are common preparatory agents in this technique. Single-particle reconstruction can be performed in one version of this technique, which sometimes requires an ultramicrotome for sample preparation. The apparatus in this technique contains a pair of condenser apertures, which serve as (*) lenses. One variety of it coats the sample in gold to analyze its surface, while another variety requires the samples to be thin-sliced. Those are the scanning and transmission varieties. For 10 points, name this technique that gives higher magnification than light microscopy by using negatively-charged particles.
ANSWER: EM or electron microscopy [accept more specific answers, prompt on "microscopy"]
16. During the filming of a picnic in this movie, the female lead improvised by asking why her boyfriend had never proposed marriage; in response, the male lead of this film said "will you marry me" and the actress broke out in tears. One unsavory character in this film is ambushed while noodling on a guitar by a former Army officer who wishes to get out of his life running a seedy piano bar. (*) Elita informs the protagonist of this film that a never-seen character had died while driving drunk. The title object of this film is stolen by Sappensly, and is later ordered to be fed to pigs. After Teresa is found to be pregnant in this film, El Jefe gives the title order and promises a million dollar reward. For 10 points, name this Mexico-set Sam Peckinpah film in which Bennie plans to open a grave and decapitate a corpse.
ANSWER: Bring Me the Head of Alfredo Garcia
17. Near the end of his life, an opposition crowd threw lime in this man's eyes as he was making a speech. This man went on a tour of America alongside John Dillon and Timothy Healy. He and Dillon were later imprisoned alongside four others for signing the "no rent manifesto."This man initially opposed the Plan of Campaign, which arose shortly after he was targeted in the Pigott forgeries. Those forgeries purported to be letters written by this man implicating him in the deaths of Thomas (*) Burke and Lord Cavendish, acts which were actually perpetrated by the Invincibles in Phoenix Park. This man's downfall occurred when William O'Shea named him in a divorce suit. For 10 points, name this lover of Kitty, an ally of William Gladstone who led the Irish National Land League.
ANSWER: Charles Stuart Parnell
18. This author wrote of the Yale-graduate Michael Milton, who writes "I want to be your lover" on a questionnaire to his graduate advisor Helen, in a novel that opens by describing the movie theater assault of a soldier by Jenna Fields. After Rose Rose stabs her father Arthur in a novel by this man, Homer Wells takes over the orphanage of Dr. (*) Larch, a decased abortionist. In another of his novels, the title character hates the German short story "The Poor Fiddler" by the Austrian author of The Jewess of Toledo but names his masterpiece "The Pension Grillparzer" anyway. He set novels such as A Widow for One Year and The Hotel New Hampshire in his home state. For 10 points, name this American author of The Cider House Rules and The World According to Garp.
ANSWER: John Irving
19. This process cannot occur after intersystem crossing because it is spin-allowed, and the SternVolmer relationship maps its disappearance. The distance between two molecules with this property is measured based on the inverse-sixth power dependence of this process's namesake (*) resonance energy transfer to distance. The lowest energy transition in a molecule exhibiting this property is typically pi to pi-star. This process occurs when a molecule absorbs a photon, then relaxes in a singlet to singlet transition yielding a photon of larger wavelength than the incident photon. For 10 points, name this form of luminescence contrasted with phosphorescence.
ANSWER: fluorescence [accept word forms such as fluorescent, prompt on "luminescence"]
20. This figure is the addressee of the Sub Tuum Praesidium, and this character is also the namesake of the Chicago Mosque which is the headquarters of the Nation of Islam. This figure's Solemnity is celebrated on the first of January in some churches. In the Quran this figure's father is said to be Imran, and this figure's namesake surah recounts the ministry of Zachariah and the birth of (*) John the Baptist. In one New Testament passage, this person communicates "They have no wine." The Dormition of this figure in many traditions is contrasted with the Catholic feast of the Assumption, and she is the only woman mentioned by name in the Quran. For 10 points, name this figure whom Catholics revere as the product of an Immaculate Conception and a perpetual Virgin, the mother of Jesus.
ANSWER: Mary

TIEBREAKER / EXTRA
21. A poem addressed by this man to William Carlos Williams speaks of delivering "infinite babies" and of having "Too many page-proofs to read." A woman who "might as well be on Mars" "fills her compact and delicious body/with Chicken Paprika" in another poem by him. This poet concludes that he has no "Inner Resources" in a poem where he admits that (*) "Life, friends, is boring." The first poem in that cycle by him ends with empty beds and describes the world as "like a woolen lover" and the "unappeasable" title character "pried open for all to see." For 10 points, name this poet, whose character Henry appears in The Dream Songs, and who wrote "Homage to Mistress Bradstreet". ANSWER: John Berryman
22. This man argued that because no science can prove the existence of its own subject, God cannot be the subject of metaphysics. He's not Descartes, but he posited a scenario of a man created at a single moment falling through the air who is unable to sense anything but is still aware of his existence in order to prove the soul has an incorporeal substance. This man who is not Aristotle argued in his work (*) Metaphysics or Of Divine Things that God is the only thing for which essence and existence are the same. He claimed to have read Aristotle's Metaphysics forty times without comprehending it, only reaching any understanding after reading a commentary by al-Farabi. This man and his followers were attacked by al-Ghazali in The Incoherence of the Philosophers. For 10 points, name this Muslim philosopher and author of The Book of Healing.
ANSWER: Avicenna [or Ibn Sina]

## VCU Closed

February 2, 2013
Packet by Chicago A (Marshall Steinbaum, Matt Menard, Doug Graebner, Sam Bailey) and Illinois B (Austin Listerud, Billy Busse, Andrew Wang)

1. This man cited Giambattista Vico and Johann Herder as early sources for his value pluralism. For 10 points each:
[10] Name this man, who distinguished between positive and negative liberty in "Two Concepts of Liberty" and wrote "The Hedgehog and the Fox."
ANSWER: Isaiah Berlin
[10] Vico and Herder were categorized by Berlin as opponents of this philosophical movement. Voltaire and Denis Diderot were a part of this movement, which promoted societal reform through science and reason.
ANSWER: The Enlightenment
[10] Berlin called this man's thought "one of the darkest of the reactionary forms" of the CounterEnlightenment. This French monarchist called the executioner "the horror and bond of human association" in his St. Petersburg Dialogues, and defended Papal infallibility in On the Pope.
ANSWER: Joseph de Maistre
2. This quantity used when performing dimensional analysis of convection is important because it does not depend on the fluid's velocity or a characteristic length. For 10 points each:
[10] Name this quantity equal to the ratio of momentum diffusivity to thermal diffusivity.
ANSWER: PrandtI number [or Prandtl modulus]
[10] If the Prandtl number is equal to one, the velocity and thermal versions of this quantity are the same. Symbolized delta, the thermal version of this quantity is the distance between a surface and the point where the temperature is equal to $99 \%$ of the free-stream temperature.
ANSWER: thickness of the boundary layer [accept width in place of thickness, prompt on things like "size" for thickness, do not accept "length" at all]
[10] Inside the boundary layer, this quantity is non-zero. This quantity measures a fluid's resistance to flow.
ANSWER: viscosity [accept dynamic viscosity or kinematic viscosity]
3. Answer the following about Thomas Mann's short story "A Weary Hour." For 10 points each: [10] "A Weary Hour" tells the tale of this man's struggle to build on the success of his play, Don Carlos. This real person wrote the play The Robbers and the poem "Ode to Joy."
ANSWER: Friedrich Schiller
[10] Schiller is ill as he mulls over this work, a trilogy of plays about a general who is murdered by Butler's henchmen.

## ANSWER: Wallenstein

[10] Mann wrote "A Weary Hour" for a magazine with a name inspired by this picaresque novel by Hans von Grimmelshausen.
ANSWER: Simplicius Simplicissimus
4. This battle marked the start of the Gothic War, which was caused by the failure of provincial Roman authorities to honor concessions the Goths had been given by the eastern emperor Valens. For 10 points each:
[10] Name this 378 CE battle, in which the Gothic commander Fritigern successfully delayed the Roman assault on the Goths' wagon.

## ANSWER: Battle of Adrianople [or Edirne]

[10] The western emperor Gratian invited this man to take command of the remaining eastern forces after Adrianople, which was a de facto appointment as eastern emperor. This Christian proselytizer consolidated the empire after the Battle of the Frigidus River, thanks to help from the General Stilicho. ANSWER: Theodosius I
[10]This Gothic commander aided Theodosius at the Frigidus River, but eventually led the sack of Rome in 410 after his hopes of advancement under Theodosius' son Honorius were thwarted.
ANSWER: Alaric I
5. This artist was a co-founder of the Societe Anonyme with Katherine Drier. For 10 points each:
[10] Name this artist who depicted a model with violin fingering holes on her back and a headwrap in his "Violin d' Ingres," as well as a cloth-covered sewing machine in a muted homage to his Jewish garmentworking roots.
ANSWER: Man Ray or [Emmanuel Radnitsky]
[10] This artist's Rotary Glass Plates "nearly decapitated Man Ray" when it malfunctioned. He may be better known for The Large Glass and Nude Descending a Staircase
ANSWER: Marcel Duchamp.
[10] Man Ray's sometime companion Meret Oppenheim is best-known for the surrealist piece Object, which is a teacup, saucer, and spoon all covered with this.
ANSWER: fur [or hair, I suppose]
6. This idea was coined by Robert Payne during his studies of a starfish and a mussel. For 10 points each: [10] Give this term for a species that has a disproportionately large impact on its ecosystem, such that its removal would cause the ecosystem's collapse.
ANSWER: keystone species
[10] The "apex" type of these creatures are often considered keystone species. In the Lotka-Volterra equation, the number of these is given by the variable $y$.
ANSWER: predators
[10] Another important type of keystone species are these animals, which are responsible for modifying and creating habitats.
ANSWER: ecosystem engineers
7. An author from this country wrote the novel Mine Boy, a story about the gold miner Xuma who leads a strike with Paddy Oshea. For 10 points each:
[10] Name this country, the birthplace of Edward Falkner in Henry Jones's The Liars, whose authors wrote such books as A Bad Path, A Dry White Season, and A Chain of Voices.

## ANSWER: South Africa

[10] Waldo, Em, and Lyndall grow up on Tant Sannie's farm in The Story of an African Farm, a largely autobiographical work by this female South African author.
ANSWER: Olive Schreiner
[10] Landman plots an assassination in Andre Brink's An Act of Terror. Landman has this first name, a name shared by Robson, an officer in Ngugi's A Grain of Wheat. Dr. Stockmann in An Enemy of the People and the 2011 Nobel Laureate, Transtromer, have this name.
ANSWER: Thomas [or Tomas]
8. Ernest Renan argued that "forgetting, and I would say even historical error, are essential in the creation" of these entities in an essay that tries to define them. For 10 points each:
[10] Name these entities, which are sometimes defined as groups of people sharing the same language. Unlike states, they are not necessarily bound under the same political system.

## ANSWER: nations

[10] This man defined nations as "imagined political communities" in his 1983 work Imagined Communities. He argued the new print-capitalism of the Renaissance created the means for people to feel connected to the nation.
ANSWER: Benedict Anderson
[10] This man distinguished nationalism from patriotism in his essay "Notes on Nationalism." He wrote on the prospects of socialism in England and what it would mean for defeating the Nazis in another essay, "The Lion and the Unicorn."
ANSWER: George Orwell [or Eric Blair]
9. The victims during this incident were on their way to Fort Lyon to make peace with Major Wynkoop, and the perpetrators ignored the white and American flags the victims were flying. For 10 points each: [10] Name this incident in which troops under Colonel John Chivington opened fire on an encampment of Cheyenne and Arapaho Native Americans in Colorado.
ANSWER: Sand Creek Massacre [prompt on Chivington massacre]
[10] The victims at Sand Creek had been under the command of this Cheyenne chief, who was killed at Washita River in 1868. After Sand Creek, his continued pacifism made him lose influence among the Cheyenne.
ANSWER: Black Kettle
[10] Black Kettle was killed by troops under this man, who himself died in the Black Hills of Montana at the Battle of Little Bighorn
ANSWER: George Armstrong Custer
10. Francesco Bartolozzi engraved works of this person, who painted a portrait of Goethe, and Charles Wilson Peale painted a self-portrait with his daughter named for this woman. For 10 points each:
[10] Name this artist whose interior paintings accompanied houses by Robert Adam. Her portrait of Winckelmann in Rome prompted the German historian to gush over this Swiss-born artist.
ANSWER: Angelica Kauffman
[10] Angelica Kauffman painted a portrait of this English artist and friend of hers. This man feuded with the painter of The Blue Boy and painted Sarah Siddons as a tragic muse.
ANSWER: Sir Joshua Reynolds
[10] Reynolds and Kauffman helped found this London-based art institution. Its second president was an American, Benjamin West.
ANSWER: The Royal Academy of Arts
11. One major task of compilers is to generate a parse version of these objects, while pruning is often used on search ones. For 10 points each:
[10] Name these ubiquitous data structures, minimum spanning examples of which are produced by Kruskal's algorithm, and which also come in binary search, AVL, and Red-Black varieties.
ANSWER: trees
[10] In contrast to Kruskal's algorithm, this other greedy minimum spanning tree algorithm works on connected graphs. It grows the solution tree by repeatedly adding the lowest -weight edge which connects a vertex that is not already part of the solution.
ANSWER: Prim's Algorithm [or DJP or Jarnik or Prim-Jarnik]
[10] Implementation of Kruskal's Algorithm requires a disjoint data structure with an efficient implementation of these two operations. The data structure itself is often simply named for them.
ANSWER: Union-Find [or Merge-Find]
12. Name these dedicatees of Roman religious monuments, for 10 points each.
[10] A temple to this figure with the appellation Optimus Maximus was located on the Capitoline hill. It was sacred to the Capitoline Triad which consisted of this god, his wife Juno, and his daughter Minerva. ANSWER: Jupiter
[10] In the Forum Boarium, there is a temple to this figure with the epithet Victor. This figure is also the dedicatee of the Ara Maxima which Evander supposedly built to commemorate the defeat of Cacus. ANSWER: Hercules
[10] In a Propertius work, a bronze statue of this deity located near the Forum Romanum addresses a passerby. The Metamorphoses describes his use of shapeshifting and storytelling to seduce Pomona.
ANSWER: Vertumnus
13. A group of these creatures "from the Kremlin" defeat Hitler when he personally flies a bomber to the Soviet Union in the cartoon Russian Rhapsody. For 10 points each:
[10] Name these mischievous creatures, who in another work wreak havoc when Billy feeds mogwais after midnight.

## ANSWER: gremlins

[10] Gremlins were the subject of the first children's book by this man. This author of "Lambs to the Slaughter" also wrote about a poor boy named Charlie Bucket, whose golden ticket entitles him to a tour of a confectionery plant.
ANSWER: Roald Dahl
[10] Dahl's short story "Lambs to the Slaughter" was adopted as an episode for this TV show. Each episode of this show began with the host walking into the outline of his profile to the music "Funeral March for a Marionette."
ANSWER: Alfred Hitchcock Presents
14. After the deportation of Toussaint L'Ouverture, this man took over leadership of the slave uprising that resulted in Haiti's declaration of independence. For 10 points each:
[10] Identify this former slave, who named himself emperor after the French withdrawal in 1803. He was assassinated in 1807 after forcing people to work on plantations at gunpoint, rather like slavery. ANSWER: Jean-Jacques Dessalines
[10] This man declared himself Emperor of Mexico in 1864 following an invasion by French troops, undertaken in collusion with the conservative and monarchist element that had lost the Reform War. He lost and was executed in 1867.
ANSWER: Maximilian I Hapsburg
[10] This other office was ended by a coup of Deodoro da Fonseca in 1889.
ANSWER: Emperor of Brazil
15. He wrote that Keats was "kill'd off by one critique" in a poem where the title character encounters the ghost of the Black Friar. For 10 points each:
[10] Name this Romantic author, who described the promiscuous Don Juan. He also wrote "She Walks in Beauty."
ANSWER: Lord Byron [or George Gordon]
[10] Byron wrote the poem The Lament of this author, which discusses this poet's stay in St. Anna's hospital. This man wrote a play in which Aminta saves Silvia from a satyr as well as an epic poem where Tancred accidentally kills his love Clorinda.
ANSWER: Torquato Tasso
[10] In Don Juan, Byron writes that this man "is a poet!" Byron satirizes this poet's praise of George III in The Vision of Judgment, and Wikipedia claims that he created the story of Goldilocks and the three bears.
ANSWER: Robert "Bob" Southey
16. Janaury 2013 rallies in Ramadi and Fallujah called for the release of prisoners held by this man's government. For 10 points each:
[10] Name this leader of the Islamic Dawa Party, who has been prime minister of Iraq since 2007. ANSWER: Nouri al-Maliki
[10] This other political leader of Iraq has lead the Patriotic Union of Kurdistan since 1975. The Iraqi president for the past eight years, this man suffered a stroke and was briefly in a coma in December 2012.

ANSWER: Jalal Talabani
[10] One of many weird Iraq War figures, Ahmad Chalabi, remained part of Iraq's political process as late as 2010, when he was in charge of purging senior officials tied to this political party of Sadaam Hussein from politics.
ANSWER: the Baath Party
17. Joseph Joachim revived the playing of these pieces, and Jascha Heifetz famously performed the chaconne in d minor that ends the fourth one. The last was also transcribed by the composer for lute. For 10 points each:
[10] Name this set of six pieces by J.S. Bach.
ANSWER: Sonatas and Partitas for Solo Violin [prompt on partial answer]
[10] Bach also wrote six suites for this instrument unaccompanied. Those pieces for this instrument were little known until Pablo Casals performed them after twelve years of solitary practice. Yo-Yo Ma also plays Bach on this instrument.
ANSWER: violoncello
[10] A favorite instrument of C.P.E. Bach was this one, for which he wrote a Concerto in G Major and a Sonata in A Minor. This instrument was notably played by Jean Pierre Rampal and Johann Quantz.

## ANSWER: flute

18. Name these models and people from atomic theory, for 10 points each:
[10] This Danish scientist's model has electrons circle the nucleus in circular orbits. It was able to explain the spectral lines of hydrogen, but fell apart for non-hydrogen atoms.
ANSWER: Niels Bohr
[10] Bohr's model was an improvement over this model proposed by J.J. Thomson. In it, electrons are stuck in a uniformly positively charged sphere like the food for which the model is named.
ANSWER: plum pudding model
[10] This idea, which is superficially similar to atomic theory, was advocated by Pierre Gassendi and John Locke and stated that matter was made of divisible units that have secondary qualities.
ANSWER: corpuscularianism or corpuscular theory
19. The Bishop of Coutances claimed that he had only undertaken this practice by force when confronted in 1049, and on the same occasion the Bishop of Langres fled. For 10 points each:
[10] Pope Leo IX demanded those present give evidence on what sin at the Feast of St. Remigius in Rheims?
ANSWER: simony
[10] That confrontation was an early instance in what came to be known as this controversy. It climaxed when the Holy Roman Emperor Henry IV did penance to Pope Gregory VII at Canosa.
ANSWER: lay investiture controversy
[10] This 1122 agreement between Pope Callixtus II and Henry V finally concluded the investiture controversy in favor of the Pope and his German noble allies.
ANSWER: Concordat of Worms
20. Some young girls are invited to fly to Tarqina for tea in this story. For 10 points each:
[10] Name this short story, in which Delphin Slade's widow reveals that she forged a letter, ostensibly from Delphin to Mrs. Ansley, instructing him to meet her in the Colosseum.
ANSWER: "Roman Fever"
[10] This author of The Custom of The Country and Ethan Frome wrote "Roman Fever."
ANSWER: Edith Wharton
[10] The Archer-Welland family takes a vacation to this city in The Age of Innocence. Another author's poem about a landmark in this city notes that "The groaning earth in travail and pain, brings forth its races, but does not restore, and the dead nations never rise again."
ANSWER: Newport, Rhode Island
21. This man stayed in Phnom Penh to help translate for reporter Sydney Schanberg, but when the Khmer Rouge took over, he was taken to one of their labor camps. For 10 points each:
[10] Name this Cambodian journalist who survived the Cambodian Genocide and came to the United States.
ANSWER : Dith Pran
[10] Dith Pran coined this phrase for the locations where the Khmer Rouge would kill and bury victims. The best known one of these sites is Choeung Ek, and a movie about Pran's experiences under the Khmer Rouge is titled after them.

## ANSWER : Killing Fields

[10] This former high school was converted to the prison S-21 under the Khmer Rouge, and was used a torture center as well. It is now a museum where you can see the torture implements used, and the photographs of the prisoners.
ANSWER : Tuol Sleng Genocide Museum

