20. For five points each, and a five-point bonus for all five, given an American border town, name the Mexican city that lies directly across from it.
21. El Paso, TX

Answer: _Ciudad Juarez_

## 2. Calexico, CA

Answer: _Mexicali_
3. Brownsville, TX

Answer: _Matamaros_
4. Laredo, TX

Answer: _Nuevo Laredo_
5. Nogales, AZ

Answer: _Nogales_
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John's Complete Packets Packet \#26 (Medium) (With contributions by various Chicago alums)

Toss-Ups

1. His troubles with his country's authoritarian rulers date back to his early satires _A Dance of the Forests_ and _Kongi's Harvest_, and in 1967 he was imprisoned for sympathizing with a secessionist uprising. It was while in prison that he produced some of his best work, including the poetry collection _Shuttle in the Crypt_ and the novel _The Man Died_. FTP, name this exiled poet, playwright, and Yoruba folklorist, the first black African to win the Nobel Prize in Literature.

Answer: Wole _Soyinka_
2. Passed by a Republican Congress over the president's veto, its provisions included a ban on closed shops, gave Congress the power to end strikes, and required that labor unions submit financial reports and refrain from certain political activities. FTP, name this 1947 act whose chief sponsor was a senator from Ohio.

Answer: The _Taft-Hartley_Act or the _National Management Relations Act of 1947_
3. The son of Charles V's court pharmacist, he first made a name for himself by disproving the biblical notion that men had one rib fewer than women, and he later debunked the Aristotelian theory that the heart is the seat of the mental activity. He is most important, however, for publishing the first comprehensive work on the human body since antiquity. FTP, name this Flemish scientist, considered the father of modern anatomy.

Answer: Andreas _Vesalius_
4. Born about 320 A.D., this Nephite prophet, general, and scribe was entrusted by God with the historical record of his tribe, which he edited and continued down to his own day. This work was later inscribed on gold plates and buried by his son, Moroni, in the hills of upstate New York, where it lay undistrubed until 1827. FTP, identify this person whose work Jospeh Smith claimed to have uncovered and deciphered.

Answer: _Mormon_
5. The name's the same: a CGS unit of magnetomotive force equal to 10/4pi ampere-turns; the butler in Walter Scott's novel _The Fair. Maid of Perth_; a knight of the Round Table whose sword had magic curative powers; and Robert Carradine's character in _Revenge of the Nerds. FTP, give this word, which is also the surname of a Victorian librettist who collaborated with Sir Arthur Sullivan.

Answer: _Gilbert_
6. In his poetry, he often represented himself through the autobiographical character Colin Clout, though it is still unclear which real person (if any) was represented by Colin's unrequited love interest Rosalind. Born in 1552, his verse includes _Complaints_, _Amoretti and Epithalamion_,_Colin Clout Come Home Again_, and _The Shepheard's Calendar_, in which the character of Colin first appeared. FTP, name this poet of _The Faerie Queen_.

Answer: Edmund _Spenser_
7. Although there is some doubt about whether he actually existed, legend has it that he was a village idiot from Leicester who lived in the late eighteenth century. After he lost his job at a textile mill, he lost his mind and began attacking his employer's machines with axe. FTP, identify this mentally disturbed laborer, whose lent his name to a group of antiindustrial machine wreckers in the 1810s.

Answer: Ned _Ludd_
8. The one named for Fermat is defined by the equation $r$-squared $=$ theta. The equiangular variety, discovered by Jacques Bernoulli, has an equation of $r=a e k$ to the power k (theta). The oldest and most famous variety of all has an equation of $\mathrm{r}=\mathrm{a}$ (theta), and is named for Archimedes. FTP, name these special types of planar curves, whose name is taken from the Greek word for "coil."

Answer: _spirals_
9. In 1829, he became minister of Boston's Second Unitarian Church, but resigned and left for a tour of Europe after the sudden death of his 19-year-old-wife. After meeting Carlyle, he returned home with a new philosophy of idealism, which rejected the concept of evil. His later work is a reaction against 18th-century rationalism and relies on such mystical concepts as nature-worship and the Over-Soul, which he described as a physical
union between each individual and God. FTP, name this author of _Society and Solitude_, whose most famous lecture was delivered in 1838 before the Harvard Divinity School.

Answer: Ralph Waldo _Emerson_
10. The fifth largest of the Ionian Islands, its largest city is Vathy, its highest point is Mount Anoi, and it is nearly divided in two by the Gulf of Molo, which does not at all match the geographic description given of it by Homer. It is also the namesake of the seat of Tomkins County, New York, a city which sits at the southern end of Cayuga Lake and is best known as the home of an Ivy League university. FTP, name this homeland of Odysseus.

Answer: _Ithaca_
11. He worked as an advisor to Willy Brandt during the 1969 elections, which formed the backdrop of his 1972 book _From the Diary of a Snail_. Much of his other fiction was based on current events, most notably the play _The Plebeians Rehearse the Uprising_, a dramatization of the 1953 East Berlin riots. FTP, name this contemporary German novelist of _Dog Years_, _Rat_, and _The Tin Drum_.

Answer: Gunther _Grass_
12. In the twelfth century, its landmarks included the Golden Gate, Tancred's Tower, the House of the Templars, Flagellation Square, The Street of Vegetables, and the unforgettably-named Street of Bad Restaurants. FTP, name this former stronghold of the Crusaders, a holy city for three major religions.

Answer: _Jerusalem_
13. This plant group of division _Polypodiophyta encompasses over 6,000 distinct species, over 600 of which are to be found on the island of Java alone. Ranging from moss-like plants to towering treelike structures that resemble palms, about 300 species of it exist in North America, including the bracken, the polypody, the maidenhair, and the shield, sword, chain, ostrich, lady, and royal varieties. Botanically, they are most interesting for their mode of reproduction, which includes both a sexual and an asexual phase. FTP, name this common group of flowerless plants.

Answer: _Ferns_
14. In Buddhist literature, this term refers to collections of the Buddha's preachings, while in Sanskrit literature, they are aphoristic manuals on a variety of topics, including Vedic law, ritual, grammar, and philosophy. Composed between 500 and 200 B.C., their name is Sanskrit for "thread," probably in recognition of the fact that most were compiled rather than written intact. FTP, name this genre, the most famous example of which is the _Kama_.

Answer: _Sutras_
15. Jack Dempsey begins fighting professionally, and Charlie Chaplin makes his film debut. James Joyce writes _Dubliners_, Joyce Kilmer writes "Trees," and Bernard Malamud, Dylan Thomas, and Ralph Ellison are born. The U.S. occupies Vera Cruz, the Second Balkan War ends, St. Petersburg becomes Petrograd, and the Panama Canal is opened. FTP, all this took place in what year, which also saw the deaths of Pope Pius X and Archduke Franz Ferdinand?

Answer: _1914_
16. This name means "All-Thirsty," and in medieval folklore, it was the name of a seademon who threw salt into the mouths of alcoholics and thereby compelled them to drink. The most famous character to bear this name is a bear-like giant of enourmous strength, who goes on a grand tour of Europe with his friend Panurge and later becomes a student at the University of Paris. FTP, name this title character of Francois Rabelais, the son of Gargamel and Gargantua.

Answer: _Pantagruel_
17. Imprisoned by the British as a Nazi sympathizer during World War II, he was the lowest-ranking member of the junta that took power in a 1952 coup, and until 1969, he was the only member of the original junta who had not yet received a cabinet-level job. Appointed to the mostly ceremonial post of vice president in 1969, he was the surprise winner of the power struggle which followed the death of Nasser in 1970. FTP, name this Egyptian president, who was assassinated less than a year after winning the 1978 Nobel Peace Prize.

Answer: Anwar_Sadat_
18. Symptoms include high fever, severe chills, enlargement of the spleen, and occasionally anemia and jaundice, and its three main strains are tertian, aestivo-autumnal, and quartan. Responsible for about a million deaths per year, mostly in developing tropical countries, it is caused by the bloodstream parasite plasmodium. FTP, name this disease most often treated with chloroquine and primaquine, which is transmitted by the anopheles mosquito.

Answer: _Malaria_
19. He lasted just ten days as an apprentice in Titian's workshop, and never really became a part of Venice's art establishment, in part because the exaggerated style of his "St. Mark" series and other works was so much at odds with the traditional aesthetic of the Titian school. FTP, name this artist of "The Baptism of Chlorinda," who was born Jacopo Robusti, and whose nickname means "little dyer."

Answer: _Tintoretto_
20. Now the only country in the world whose flag still contains a hammer-and-sickle, its highest points are named Communism Peak and Mount Lenin. Bordered by Uzbekistan, Kyrgyzia, and China, its longest and most troublesome border is with Afghanistan, which is used as a base by the numerous Islamic rebel groups that have waged a civil war against its communist-led government and the remaining Russian border troops since early 1992. FTP, name this highly unstable ex-Soviet republic with a capital at Dushanbe.

Answer: _Tadzhikistan_
John's Complete Packets Packet \#26 (Medium) (With contributions by various Chicago alums) Bonus Questions

## 30 POINT BONUS

1. Imagine that Jerry Springer travels back in time to Elizabethean England, from which he tapes a week's worth of shows. His five topics are: (1) Women who dress as men; (2)

Women who love women who dress as men; (3) Innocent women who are framed for adultery; (4) Young couples who elope; and (5) People who were abandoned as infants. Now, given a Shakespeare character, identify which of Jerry's shows they would be most likely to appear on as a guest.

1. Portia, "The Merchant of Venice"

Answer: Women who dress as men
2. Imogen, "Cymbeline"

Answer: Framed for adultery
3. Jessica, "The Merchant of Venice"

Answer: Elopes
4. Perdita, "The Winter's Tale"

Answer: Abandoned
5. Rosalind, "As You Like It"

Answer: Women who dress as men
6. Olivia, "Twelfth Night"

Answer: Women who love women who dress as men

## 30 POINT BONUS

2. For ten points each, name these leaders of the breakaway Russian territory of Chechnya.
3. Leader of Chechnya from 1991 until his death in 1996, he was best known for being a lookalike of TV's Boris Badenov.

Answer: Dzhokar_Dudayev_
2. In January 1997, this rebel leader was elected president of Chechnya.

Answer: Aslan _Maskhadov_
3. Maskhadov's main rival in the 1997 elections, he is best known for his daring 1995 raid against the Russian town of Budyonnovsk.

Answer: Shamil_Basayev_

## 30 POINT BONUS

3. A seahorse is not a horse but a fish, and a jackrabbit is not a rabbit but a hare. For five points each and a five-point bonus for all five, given some other misnamed animals, identify them as being either a type of caterpillar, clam, jellyfish, lizardfish, or manatee. [moderator: offer to repeat the list if necessary].
4. the Bombay duck

Answer: _lizardfish_
2. the woolly bear

Answer: _caterpillar_
3. the geoduck

Answer: _clam_
4. the sea wasp

Answer: _jellyfish_
5. the sea cow

Answer: _manatee_

## 30 POINT BONUS

4. Several different kings named Herod appear in the New Testament. For ten points each, identify the specific Herods who appear in the following stories.
5. Builder of the Second Temple in Jerusalem, he is the bad guy in the Three Wise Men segment of the Christman story.

Answer: _Herod the Great_ or _Herod I_
2. The son of Herod the Great, he is the Herod who appears in the story of Salome and John the Baptist.

Answer: _Herod Antipas_
3. The grandson of Herod the Great, he appears in the Acts of the Apostles, where he orders the execution of St. James and immediately afterwards dies a horrible death.

Answer: _Herod Agrippa_

## 30 POINT BONUS

5. For ten points each, given a list of really terrible films, name the respected actor who appeared in all of them.
6. "Caligula," "Arthur 2 On the Rocks," and the TV miniseries "Scarlett."

Answer: John _Gielgud_
2. "Conan the Barbarian," "Strange Brew," "Needful Things."

Answer: Max von_Sydow_
3. "Bonfire of the Vanities," "National Lampoon's Loaded Weapon One," "Surviving the Game."

Answer: F. Murray _Abraham_

## 30 POINT BONUS

6. One of the few redeeming qualities of the Thirty Years' War was that it inspired several pretty good works of German literature. For the stated number of points, identify these literary treatments of the war.
1.5 pts: This play by Bertolt Brecht tells the story of a peddler woman whose twelve children each die a horrible death as a result of the war.

Answer: _Mother Courage and Her Children_
2. 10 pts: This trilogy of plays by Schiller recounts the meteoric rise and fall of the Catholic league's bravest but most brutal commander.

Answer: _Wallenstein_
3. 15 pts: Often considered the greatest prose work about the Thirty Years' War, this picaresque novel about a feeble-minded soldier was written by Hans Grimmelshausen, himself a veteran of the war.

Answer: _Simplicissimus_

## 30 POINT BONUS

7. For five points each, given a country, name the monarch who ruled it in the year 1648, at the time of the signing of the Peace of Westphalia.

## 1. Austria

Answer: _Ferdinand_
2. France

Answer: _Louis XIV_
3. India

Answer: Shah _Jahan_
4. Russia

Answer: _Alexei_I Mikhailovich
5. The Papacy

Answer: _Innocent X_
6. Sweden

Answer: _Christina_

## 30 POINT BONUS

8. Name the physicist given clues, 30-20-10
9. While an undergraduate student at Munich, he wrote a comprehensive aticle on the theory of relativity hat has become a classic treatment of the subject.
10. In 1931 he predicted that the conservation laws demanded the existence of a particle later discovered to be the neutrino.
11. He is most famous for his principle which state that no two electrons in an atom can have the same four quantum numbers.

Answer: Wolfgang _Pauli_
30 POINT BONUS
9. 30-20-10, name the composer from his operas.

1. Marietta, La Perichole
2. La Vie Parisienne, Bluebeard
3. Orpheus in the Underworld, Tales of Hoffman

Answer: Jacques _Offenbach_
30 POINT BONUS
10. Given an African country, name its official language, for five points each with a fivepoint bonus for all five.

1. Zimbabwe

Answer: _English_
2. Madagascar

Answer: _Malagasy_
3. Ethiopia

Answer: _Amharic_
4. Central African Republic

Answer: _French_
5. Djibouti

Answer: _Arabic_

## 30 POINT BONUS

11. Identify the author from his works, 30-20-10.
12. Travels with a Donkey in the Cervennes; The Black Arrow; Weir of Hermiston
13. New Arabian Nights; The Master of Ballantrae
14. The Strange Case of Dr. Jekyll and Mr. Hyde

Answer: Robert Louis _Stevenson_

## 30 POINT BONUS

12. For ten points each, identify the following local wars that broke out in the United States in the late 1830s.
13. This boundary dispute between Michigan and Ohio, which involved a strip of land less than seven miles wide, resulted in several armed skirmishes in 1835 and 1836 before finally being decided in Ohio's favor.

Answer: _Toledo_War
2. This series of 1838 riots in Harrisburg, Pennsylvnia resulted when Democrats and Whigs each challenged the results of the state elections. It was named for the type of ammunition used by the state militia in restoring order.

Answer: _Buckshot_War
3. This 1839 war broke out when the state of Maine, acting on its own, invaded Canada. Although the war was not ended until the signing of the Ashburton-Webster treaty three years later, no actual fighting ever took place.

Answer: _Aroostook_War

## 30 POINT BONUS

13. Given a pair of researchers, name the discovery for which they were awarded the Nobel Prize. Ten points each.

## 1. James Watson and Francis Crick

Answer: double-helix _structure_of_DNA_ (accept reasonable equivalents, but the answer must indicate that they discovered the double helix, not DNA itself)
2. Arno Penzias and Robert Wilson

Answer: _ cosmic_ microwave background _radiation_
3. Sherry Rowland and Mario Molina

Answer: _ozone depletion_ by CFC's (accept reasonable equivalents)

## 30 POINT BONUS

14. For the stated number of points answer these questions about Egypt's most famous landmark, the Sphinx.
15. For fifteen: the face of the Sphinx is thought to be a likeness of what Old Kingdom Pharoah, during whose reign the monument was built?

Answer: _Khafre_ or _Chephren_
2. For ten: within two hundred years, when was the Sphinx completed? (Taking the year of Khafre's death as the best estimate for this).

Answer: _2532 B.C._ (accept 2732-2332)
3. For five: although the Egyptian Sphinx is presumably male, a female creature called the Sphinx also appears in Greek mythology. Name the Greek hero who killed her.

Answer: _Oedipus_
30 POINT BONUS
15. Identify the film actors from their roles, 10-5.
1.10 pts: Clare Quilty in "Lolita" (1962) 5 pts: Dr. Strangelove in "Dr. Strangelove" (1964)

Answer: Peter_Sellers_
2. 10 pts: Philip II of France in "The Lion in Winter" (1968) 5 pts: James Bond in "The Living Daylights" (1987)

Answer: Timothy _Dalton_
3. 10 pts: Alfred de Musset in "Impromptu" (1991) 5 pts: Inigo Montoya in "The Princess Bride" (1987)

Answer: Mandy _Patinkin_
30 POINT BONUS
16. Identify the author of these similarly-titled works, for ten points each.

1. Mrs. Dolloway

Answer: Virginia _Woolf_
2. Mrs. Warren's Profession

Answer: George Bernard _Shaw_
3. Mr. Sammler's Planet

Answer: Saul _Bellow_
30 POINT BONUS
17. Name the unsuccessful candidates for president of the United States, given his running mate, for ten points each. If you guess incorrectly, you will be given the year and a second chance to name him for five points.

1. 10 pts: Curtis LeMay 5 pts: 1968

Answer: _George Wallace_
2. 10 pts: Adlai E. Stevenson 5 pts: 1900

Answer: William Jennings _Bryan_
3. 10 pts: Earl Warren 5 pts: 1948

Answer: Thomas_Dewey_

## 30 POINT BONUS

18. For ten points each, identify these concepts from the theory of relativity.
19. The name for the transformation relating an event in one reference frame to the same event as seen in a different inertial frame.

Answer: _Lorentz_ transformation
2. This word describes the space-time interval between two events that can be seen by some observer as occurring at the same time.

Answer: _space-like_
3. For five each: these two words describe the two different kinds of four-vectors that differ in the sign of he zeroth component.

Answer: _covariant_ and _contravariant_

## 30 POINT BONUS

19. Identify the following operas on a 10-5 basis. You will be given 10 points if you can identify it from a plot summary alone, 5 points if you need the name of its composer.
20. 10 pts: The leader of a troupe of wandering actors, tormented by suspicions of his wife's infidelity, kills his wife and lover onstage during a performance. 5 pts: Ruggerio Leoncavallo

Answer: _I Pagliacci_
2. 10 pts: Citizens of the fictional country of Ponteverdia attempt to keep the wealthiest woman in the country from marrying a foriegner, fearing that their nation will thus lose the bulk of its wealth. 5 pts: Franz Lehar

Answer: _The Merry Widow_
3. 10 pts: Tormented by the abuses of his Captain and the sadistic medical experiments of a mad scientist, a hapless soldier kills his mistress, then drowns himself. 5 pts: Alban Berg

