1.Philosophy "is not a theory but an activity"; it "limits the disputable sphere of rational science," 8אxke and it "limits the thinkable and therefore the unthinkable." So he wrote in his Tractatus LogicoPhilosophicus. For 10 points, name this thinker. (Ludwig Wittgenstein)
2. Originally brought to this country in the mid 1700's in a botched attempt to establish an American silk industry, this asiatic tree has established itself in urban America, self-propogating in backyards, alleys and vacant lots. FTP, name it. (Ailanthus or Tree-of-Heaven)
3. He was a chemist by trade, as well as one of the "Russian Five" or "Mighty Five". His most popular compositions include two string quartets and the tone poem In the Steppes of Central Asia. FTP, who is this composer of the opera Prince Igor? (Alexander Borodin)
4. With Tom Browning's perfect game last season, there now 12 pitchers who have among them pitched 9 perfect games. One of them, Ernie Shore, did not start his, in 1917. FTP, who did start that game, walked a batter and then was ejected?
(Babe Ruth)
5. Paul Newman defaces parking meters, is incarcerated, and serves time on a southern chain gang, since he has a failure to communicate. FTP, this is a thumbnail sketch of what film? (Cool Hand Luke)
6. His reputation is not the result of self-publicity, for all of the plays attributed to him were published ananymously. FTP, who was the author of Soliman and Perseda and The Spanish Tragedy?
(Thomas Kyd)
7. No one ever accused the Bible of being a feminist tract. FTP, name both of the books of the Bible which bear women's names.
(Esther and Ruth)
8. This opera takes place in the home of the richest man in Vienna, who decrees that a comic opera and a tragedy be performed at the same time, on the same stage, much to the distress of the composer of the tragedy. FTP, identify this Richard Strauss work. (Ariadne auf Naxos)
9. The World Trade Center is now only the second tallest building in the world, surpassed by the Sears Tower in Chicago. FTP, name the tycoon who wants to return New York to the apex of building height by building a tower to complement his self-named 664 foot tall tower.
(Donald Trump)
10. For a quick 10 points, if you were an Eloi being chased by a Morlock, in what science fiction work would you be found? (The Time Machine)
11. In his Catechisme Positiviste, he wrote "The dead govern the living." FTP, who is this French philosopher, born in 1798, who founded the positivist school of philosophy?
(Auguste Comte)
12. It was a true Hollywood rarity--a movie that inspired a book. The book was written by Peter Viertel. It traced the adventures of a woman named Rosie and a less-than-gentleman named Charlie Allnut. FTP, identify this film directed by John Huston.
(The African Queen)

WISCONSIN B-TOSSUPS p. 2
13. FTP, which of the following vegetables are of the same genus and species: broccoli, cauliflower, kohlrabi, cabbage, brussels sprouts and kale?
(Allof them)
14. For a quick ten points, given the quantity $\left(4 x^{3}+3\right)^{4}$
(READ: four-x-cubed plus three, all raised to the fourth power), give me the derivative.
$\left(48 x^{2}\left(4 x^{3}+3\right) 3\right)$
15. The title character of this work is "half-dust, half-deity". He lives alone in a castle in the Alps, tortured by guilt. He reveals his sin-his incestuous love for his sister Astarte--to the Witch of the Alps. He descends to the Hall of Arimanes, where he sees a vision of Astarte, who promises him death on the morrow. FTP, who is this Byron hero?
(Manfred)
16. Born in Faenza, Italy in 1608, he was inspired by Galileo to pursue the sciences. He wrote Concerning Movement in 1641, and his studies with vacuums led him to he invention of the mercury barometer. FTP, identify this scientist. (Evangelista Torricelli\#
17. He is Ronald Reagan's favorite poet, but not the favorite of most critics these days. In the early 20th century he worked in a bank in the Yukon, and his best known poems concern frontier life in the frozen north. FTP, who is this writer of Rhymes of a Rolling Stone, and Songs of a Sourdough?
18.
18. Born in 1897, he attended schools in Hong Kong and China, and graduated from Yale in 1920. After a stint as an air intelligence officer in World War II, he won the first National Medal for Literature in 1965. His forst book was The Cabala. FTP, who is this author of The Ides of March and The Eighth Day? (Thornton Wilder; HCST NOTE-Born in Madison)
19. The name's the same--the first name of don Carrasco, who defeats Don Quixote and restores him to sanity, and the twelfth, and last, Hebrew judge in the biblical Book of Judges. FTP, what's the common name?
(Samson)
20. This Italian is noted for his literary criticism, but is best known for his fiction, including The Silent Mr. Palomar, If on a winter's night arod a traveler and Difficult Loves. FTP, name this writer of the fantasy, The Baron in the Trees.
(Italo Calvino)
21. A few years ago the Hunt brothers tried to corner the market on silver, but failed. FTP, a ... fictional attempt to corner the wheat market was described in what Frank Norris novel of the turn of the century?
(The Pit)
22. Not long ago, it was determined that Pluto and its moon both have atmospheres. FTP, what is the name of Pluto's moon, which is nearly as large as the planet itself? (Charon)
23. Recently claims were made that Roberi Peary and his party never made the North Pole, a revelation nearly as disturbing as the proof that the Shroud of Turin was a fake, revealed in the same day's newspapers. FTP, if Peary's party did not reach the pole, then who was the first to do so?
(Roald Amundsen, who was also first to the South Pole)

## Wisconsin B-Tossups p. 3

24. In the $1850^{\circ} \mathrm{s}$, Col. Edward Drake took to the Pennsylvania hill country looking to solve the national oil shortage--whale oil, that is. On August 25, 1859 he struck oil, black gold, texas tea. You will too, if FTP you can name the Pennsylvania town where he drilled, (Titusville)
25. The U.S. Postal Service is scheduled to issue a postage stamp honoring A. Philip Randolph today, Feb. 3, 1989. Randolph was a notable black union leader, and a suitable subject for a stamp, yet the issuance of the stamp will be in violation of federal law. FTP, why?
(Randolph has not been dead long enough-
Accept equivalents. He died 5/16/79, and 10 years will not have expired since his death.)
(30).1. The violin is the most prominent solo instrument in RimskyKorsakov's Scheherazade. KRXX Hame the most prominent solo instrument in the following, for 5 points each.
A. Harold in Italy, by Berlioz (viola)
B. Don Quixote, by Richard Strauss (Cello)
C. Rhapsody on a Theme of Paganini by Rachmaninoff (Piano)
D. Danses Sacre et Profane by Debussy (Harp)
E. Prelude, Fugue and Riffs by Leonard Bernstein (Clarinet)
F. Concierto Pastoral by Joaquin Rodrigo (Flute).
 its zerco point
(30) 2. The twelve tribes of Israel are named after the sons of Jacob. You'll get 5 points for naming 3 of those sons, and 5 more for each succeeding one up to 30 points for 8.
(Reuben, Simeon, Levi, Judah, Issachar, Zebulun, Joseph, Benjamin, Dan, Naphtali, Gad, Ashen)
(25) 3. He was born in Russia and emigrated to the United States in 1928. He taught mathematics, art history and music at Columbia University, and developed a system for composing music from random numbers. For example, he could compose a piece from stock market quotes, or a graph of the Manhattan skyline. In fact, Gershwin was rumored to have used his system in writing Porgy and Bess. For 25 pts., identify this mathematical ad musical theoretician. (Joseph Schillinger)
(30) 4. Most College Bowl players will recall that Col. Paul Tibbets piloted Enola Gay to drop the bomb on Hiroshima. For 10 points, first, what kind of bomber was Enola Gay? (B-29)
Second, who piloted the B-29 that dropped an A-bomb on Nagasaki?
(Major Charles W. Sweeney)
Finally, what was the name of the plane Sweeney piloted over Nagasaki?
(Bock's Car)
(20) 5. Stmactures in various animals can be traced through the evolutionary process as being either related or derived from one another. For 10 points, what is the term given to two related parts of different animals, such as a man's arm and a dog's front paw? (Homologous) Second, give the term for parts that, through evolution, have become similar in function, though still entirely distinct, such as the wings of a bird, bat and an insect? (Analogous)
(30) 6. On a good day, I might see a Lincoln or mayge a Hamilton. Jacksons are fewer and farer between, and beyond that, well, you're on your own. For 10 points each, identify the person on the $\$ 1000$, $\$ 5000$ and $\$ 10,000$ bills. (Grover Cleveland, James Madison, Salmon P. Chase)
(25) 6. So you know Verdi and Leoncavallo. Let's see how well you can identify 20 th-century conposers from their works, for 5 points each. A. The opera, Nixon in China (John Adams) B. Mathis der Maler (Paul Hindemith)
C. Chamber Concerto for Piano, Violin \& 13 winds (Alban Berg)
D. Ode to the West Wind, for Cello \& Orchestra (Hans Werner Henze)
E. Turangalila-Symphonie (Olivier Messaien)

WESCONSIN B BONI p. 2
(20) 7. Ali Maow Maalin of Somalia was the last person to contract it naturally, and a year later Janet Parker of the University of Birmingham became the last fatality of it when she contracted the disease from
a laboratory. For 20 points, what is this viral disease? (Smallpox)
(25) 8. All right, you whiz kids who memorized the periodic table, here's your chance to strut your stuff. I'll give you an atomic number, and for 5 points each, you tell me the element that corresponds.
A. 102 (Nobelium)
D. 91 ` (Protactinium)
B. 68
(Erbium)
E. 67 (Holmium)
C. 98 (Californium)
(20) 9. The Supreme Court recently issued a somewhat surprising decision in which it found that a publisher could not be liable for inflicting emotional distress upon a public figure, even if the public figure is depicted as drunkenly commiting incest with his mother in an outhouse. For 10 points, give the name of this landmark case, and for 10 more, identify the publication in which this salacious depiction appeared. (Falwell vs. Flynt (not Hustler); Hustler)
(20) 10. In 1982, Larry Walters, a California truck driver, took a unique solo flight to 16000 feet, which earned him a guest shot on the Letterman show but also cost him $\$ 1500.00$ in fines from the FAA, which determined, among other violations, that he was flying an aircraft without an airworthiness certificate. For 10 points each, identify the nature of the fuselage of his craft, and its mode of flight.
(Chair or lawn chair (accept equivalents); 42 helium weather balloons)
(20) 11. In The Principles of Psychology, he wrote, "In the practical use of our intellect, forgetting is as important as remembering." In The Varieties of Religious Experience, he wrote " Religion, in short, is a monumental chapter in the history of human egotism." For 20 points, who was this pragmatic writer? (William James --both names needed)
(25) 12. Short stories as well as novels have sometimes distinctive titles. For 5 points each, identigy the authors of the following distinctive short stories.
A. The Library of Babel; and The Garden of the Forking Paths (Jorge L. Borges)
B. The Ransom of Red Chief (0.Henry or William Sydney Porter)
C. Balthasar; and Procurator of Judea (Anatole France or Jacaues Thibault)
D. Freedom's a Hard-Bought Thing (Steven Vincent Benet)
E. A Hunger Artist (Franz Kafka)
(25) 13. Early English history is sometimes a murk of Aethelwalds, Aethelstans, and Aethelbalds. For 5 points each, put the following events in early English history in correct chronological order: Bede begins his Ecclesiastical History; introduction of Christianity to Britain; Hadrian's Wall completed; The Anglo-Saxon Chronicle is begun; and the Council of Whitby. (Completion of Hadrian's Wall (123); Introduction of Christianity (circa 300); Council of Whitby (664); Bede (673); the Anglo-Saxon Chronicle (892).)
(30) 14. This is pure trash. For a quick (and well-earned) 30 points, you know that Alan Hale, Jr. plaed the Skipper on Gilligan's Island. For 30 points, what was the Skipper's real name in the series?
(Jonas Grumby)

BONI WISC. B p. 3
(30) 15. For 10 points each, in what work do the following characters appear(or not appear but are referred to, in one case).
A. Jim Smiley (The Celebrated Jumping Frog of Calaveras County)
B. Arne Saknussem (Journey to the Center of the Earth)
C. Caroinine Meeber (Sister Carrie)
(30) 16. Now that Ronald Reagan has left office, it is safe to ask questions about his cabinet. For 10 points each, name each of Reagan's
three secretaries of the interior. (James Watt, William Clark, Donald Hodel)
(30) 17. For 5 points each, given the English titles of works by ${ }^{2}$ 20th century

European playwright, you give me the name of the author.
A. Rhinoceros; The Bald Soprano (Eugene Ionesco)
B. The Infernal Machine, The Typewriter (Jean Cocteau)
C. Caligula, The Misunderstanding (Albert Camus)
D. Becket, Antigone (Jean Anouilh)
E. No Exit, Nausea (Jean-Paul Sartre)
F. Port-Royal, Don Juan (Henri de Montherlant)
(25) Beethoven's Sixth Symphony is nicknamed the Pastoral Symphony. For 5 points each, give the nicknames of the following symphonies.
A. Schubert's Symphony No. 9 in C major (The Great)
B. Mahler's Symphony No. 7 (Song of the Night)
C. Carl Nielsen's Symphony No. 4 (The inextinguishable)
D. Schumann's Symphony No. ${ }^{1}$ (Spring)
E. Haydn's Symphony No. 103 in E-flat major (Drum-roll)
(30) 19. 30-20-10, name the author of the following works:
A. The Napoleon of Notting Hill
B. The Man who was Thursday: a nightmare
C. The Innocence of Father Brown (G.K. Chesterton)
(25) 20. Plato, in writing the Socratic dialogues, always had to give

Socrates a suitable foil in order to set forth his ideas. In his greatest work, The Republic, the foil is a Sophist who also appears in the Phaedrus. For 25 points, who is Socrates' primary antagonist and opponent in The Republic? (Thrasymachus)
(30) 21. 30-20-10, identify the poet who wrote following poems.
A. The Song of the Happy Shepherd; and The Madness of King Goll
B. The Ballad of Moll Magee; and Fergus and the Druid
C. Easter 1916
(W.B. Yeats)
(20) 22. Since this is the Elvis, we close this packet with a question about the first movie Elvis ever saw: the classic Abbott \& Costello
Meet Frankenstein. For 5 points each, who played the following characters
in that film, that made Elvis what he is today.
A. Dracula (Bela Lugosi)
B. The Wolfman (Lon Chaney, Jr.)
C. Frankenstein's Monster (Glenn Strange)
D. The Invisible Man (Vincent Price)

