## UMKC Shootout in the Old West Tossup Questions- Round 1 (Wash. U)Pg 1

1. He left school at the age of eleven to be an office boy in a law firm. By 16, he was a journeyman printer. In 1838, he started his own newspaper before turning to poetry. FOR TEN POINTS, name this American poet whose experience as a civil war nurse inspired his collection Drum Taps.

A: Walt WHITMAN
2. In 1794, he led an unsuccessful rebellion against Prussian and Russian control of his native Poland. But in the American Revolution, he aided the winning side. FOR TEN POINTS, name this Polish patriot and general who helped the American colonists win their independence but failed in his bid to grant it to his own people.

A: Thaddeus KOSCIUSKO
3. Although he won his 1906 Nobel Prize for his study of the conduction of electricity through gases, this English physicist's greatest contribution was the discovery and characterization of the electron in 1897. FOR TEN POINTS, identify this knighted scientist.

A: Sir Joseph John THOMSON
4. According to Dexter, Thomas Pynchon is a regular at the Saint Louis train depot lunch counter but his boss John Hemingway has trouble buying Dexter's story FOR TEN POINTS, on what television show that debuted in 1993 with a reformed Dan Fielding?

## A: The JOHN LARROQUETTE SHOW

5. Trinidad, Barbados, Tobago, the Leeward and Windward Islands: FOR TEN POINTS, these West Indian islands make up what main island group of the Caribbean?

## A: The LESSER ANTLLLES

6. After Archibald Cox got fired for being too forward in his investigation, this man was chosen as special prosecutor to replace him. He eventually succeeded in getting the tapes and the indictments of Watergate coconspirators Mitchell and Dean. FOR TEN POINTS, name this then prominent lawyer.

A: Leon JAWORSKI

## UMKC Shootout in the Old West Tossup Questions- Round 1 (Wash. U) Pg2

7. Written by Schubert, Schumann, and notably Brahms, these songs in the German vernacular featured a single voice and used lyric poems by authors such as Goethe. FOR TEN POINTS, name this popular art song of the 19th century.

A: LIEDER
8. Henry Navarre's wedding in 1572 provided an opportunity for the reluctant Charles IX and his fanatical wife to plan a mass murder of French Protestants, triggering the continuation of the European wars of religion. FOR TEN POINTS, name this massacre masterminded by Catherine De Medici against the Huguenots on August 24, 1572.

## A: SAINT BARTHOLOMEW'S DAY

9. His latest book combines the story of two new characters, Sammy Singer and Lew Rabinowitz, with the stories of characters such as Chaplain Albert, Tappman John, Yossarian from his 1955 classic. FOR TEN POINTS, name this man whose latest work is Closing Time.

A: Joseph HELLER
10. Wow, what an exciting job! He got to interview over 10,000 people about their sex lives. FOR TEN POINTS, name this noted American biologist whose work was summarized in Sexual Behavior in the Human Male and Sexual Behavior of the Human Female, popularly known as his reports.

## A: Alfred KINSEY

11. First, collect a six hour embryo from an impregnated mouse prior to fusion of the nuclei. Then, inject a cloned promoter construct into one of the pronuclei. This gene then randomly incorporates into the mouse genome of the egg. Then, implant the embryo in a pseudopregnant mouse and wait. Assuming everything happens ideally, FOR TEN POINTS, identify the powerful tool of genetic research that you have just made.

## A: TRANSGENIC MOUSE (Accept CHIMERIC MOUSE)

12. Mitochondria are the powerhouses of the cell, producing the majority of the ATP required for cellular processes via oxidative phosphorylation. However, this $q$ question doesn't require too much energy. FOR TEN POINTS, spell mitochondria.

A: M-I-T-O-C-H-O-N-D-R-I-A
13. The last free spending movie mogul is no longer. FOR TEN POINTS, name this now ex-head of Sony Pictures and Columbia Pictures whose largesse put Sony in the red and produced such box office bombs as North and The Last Action Hero.

A: Peter GUBER
14. He was the teacher and friend of Gauguin and Cezanne and a painter in his own right. He experimented with the color theories of George Seurat before developing a freer more vital interpretation of nature as seen in Bather in the Woods. FOR TEN POINTS, name this French impressionist.

A: Camille PISSARO
15. She once said that the Bible and the Church have been the greatest stumbling blocks in the way of women's emancipation. FOR TEN POINTS, name this reformer and feminist who with Lucretia Mott organized the Seneca Falls Women Rights convention in 1848.

A: Elizabeth Cady STANTON
16. He beat Minneapolis once, Saint Louis twice, Los Angeles four times, and San Francisco once in coaching his team to 8 straight National Basketball Association championships. FOR TEN POINTS, name this man who won his first NBA championship in 1957 with his beloved Boston Celtics.

A: Red AUERBACH
17. William Kolff pioneered this life saving procedure in 1944 and Belding Scribner improved upon it in 1960. The procedure filters noxious wastes from the blood of patients with kidney disease. FOR TEN POINTS, give the name that is shared by the technique and the machine used to perform it and is derived from the Greek word meaning dissolution.

A: DIALYSIS

## UMKC Shootout in the Old West Tossup Questions- Round 1 (Wash. U) Pg4

18. Through most of his poetic life he labored intermittently at a long philosophic poem called The Recluse which he intended to be his masterpiece. It was to consist of an autobiographical introduction and three long parts but the poet only completed Part 2 and the first book of Part 1. FOR TEN POINTS, name this nineteenth century British poet laureate.

A: William WORDSWORTH
19. She was number 101 on Entertainment Weekly's power list. She gave her son some of his best ratings and landed an interview with Hillary Rodham Clinton, a feat her son hasn't managed. FOR TEN POINTS, name this famous mother who couldn't get Hillary to raise the speed limit in Connecticut.

A: DOROTHY LETTERMAN (prompt if LETTERMAN is answered)
20. He has done it again or so he says. His method was flawed the first time but a different plan of attack seems to have worked. FOR TEN POINTS, name this Princeton mathematician who might have finally solved Fermat's last theorem.

A: Andrew WILES
21. After correlating the known risk factors such as early menses and family history, researchers recently found that active, regularly exercising women are less likely to be stricken, FOR TEN POINTS, with what often deadly disease that was championed by Marilyn Quayle.

## A: BREAST CANCER

22. A seventeenth century religious leader of New England, she emigrated to Massachusetts Bay colony in 1634 where her brilliance earned her a prominent following. However, her heretical beliefs, such as the belief in salvation by grace and not by works led to her banishment. FOR TEN POINTS, name this woman who later helped found Portsmouth, Rhode Island.

## A: ANNE HUTCHINSON

23. This city of southeast France on the Rhone river is less famous than its Pont Saint Benezet, which first spanned the Rhone in 1188. It was also the home of the antipopes of the 14th and 15 th centuries. FOR TEN POINTS, name this city whose bridge was immortalized in song.

A: AVIGNON

## UMKC Shootout in the Old West Tossup Questions- Round 1 (Wash. U) Pg5

24. A charming prince coming to the rescue sounds like something out of a Disney movie but the Walt Disney corporation is truly glad that dreams do come true. FOR TEN POINTS, name the Saudi prince, a nephew of King Fahd, who helped save Eurodisney by investing 500 million dollars into the park in May 1994.

A: Prince AL-WALEED
(ACCEPT Prince AL-WALEED BIN TALAL BIN ABDULAZIZ AL SAUD)
25. He was an advisor to his government on the development of the petroleum industry as well as the director of the Bureau of Weights and Measures in Saint Petersburg. FOR TEN POINTS, name this Russian chemist who in 1869 predicted properties of unknown elements via his periodic law.

A: Dmitri Ivanovich MENDELEEV
26. This outstanding comedy of the fifth century BC tells the tale of a peace strike by the women of Athens. The women achieved their goal by depriving their husbands of sex, FOR TEN POINTS, in which Aristophanes comedy?

A: LYSISTRATA
27. Valley Forge served as quarters and training grounds for Washington's army in the Revolutionary war winter of 1777-1778. A German officer on Washington's staff trained the men in European soldiering tactics and also helped bolster the morale of the remaining men. FOR TEN POINTS, name this German officer, called the first teacher of the American army.

## A: Baron VON STEUBEN

28. He wrote three dialogues between Philonous and Hylas but he is best known for his view that material objects only exist in the mind of a thinker. FOR TEN POINTS, name this British empiricist.

A: GEORGE BERKELEY
29. He credits ROTC for keeping him from flunking out of college and the Army for taking care of its own for his rise to leadership that began when he was handpicked by Casper Weinberger to be a military aide in 1972. FOR TEN POINTS, name this son of Jamaican immigrants and suspected primary source for Bob Woodward's The Commanders.

## A: COLIN POWELL

## UMKC Shootout in the Old West Bonus Questions- Round 1 (Wash. U) Pg. 1

1. (20 POINTS) Troy Aikman is not the only football player to have problems with concussions. FOR TEN POINTS EACH:

I: Identify the 1987 and 1988 AFC pass reception leader who was forced to retire when he couldn't shake off the effects of the 10 concussions he had suffered in his career.
A: $\quad \mathrm{Al} \mathrm{TOON}$
II: Identify the former Steeler who retired in the middle of the 1994 season because of the effects of the three concussions he suffered in his first year with the Bears.
A: Merrill HOGE
2. (30) Born Pieve di Cadore, he was considered the finest Venician painter of his era and his style was marked by sumptuousness of color and compositional use of backgrounds. FOR TEN POINTS EACH:

I: Give the name by which this 16 th Century Renaissance painter was known as an artist

A: TITIAN or Tiziano VECELLIO
II: Give the last name of the painting brothers whose Venetian school he studied in.

A: BELLINI (Giovanni and Gentile)
III: Now give the name of his most celebrated student who settled in Toledo, painted scenes of religious ecstasy featuring vivid highlights, and distorted figures.

A: EL GRECO or KYRIAKOS or Domenicos THEOTOKOPOULOS
3. (25) He was considered the greatest mathematician of his time and he made many of his discoveries before the age of twenty. His Disquisitiones Arithmeticae, published in 1801, stands as a masterpiece of number theory. He also contributed greatly to probability theory, algebra and differential geometry. He also calculated the orbit of the asteroid Ceres. FOR 25 POINTS, name this German genius also known for his work in electromagnetic research.
A: Carl Friedrich GAUSS

## UMKC Shootout in the Old West Bonus Questions- Round 1 (Wash. U) Pg. 2

4. (30) Well the third battle of Bull Run was fought and the mouse lost. FOR TEN POINTS EACH:

I: Name the company that wanted to build a theme park in Virginia near civil war battlefields.

A: WALT DISNEY
II: Give the name of the park that Disney had planned to build.
A: DISNEY'S AMERICA
III: Give the name of Disney's CEO who had several management and health problems in 1994.

A: Michael EISNER
5. (25) She was born in Georgia of Catholic parents and her work was marked by her sparse style and religious faith. FOR 25 POINTS, name this author of Wise Blood.

A: Flannery O'CONNOR
6. (30) Time to test your South American geography knowledge! FOR TEN POINTS EACH, identify the country bordered by each of the countries I list.

I: Brazil, Colombia, and Guyana
A: VENEZUELA

II: Brazil, Chile, Ecuador, Bolivia, and Colombia
A: PERU

III: Bolivia, Argentina, and Brazil
A: PARAGUAY

## UMKC Shootout in the Old West Bonus Questions- Round 1 (Wash. U) Pg. 3

7. (30) "I think they gave it to me because I'm the oldest," was her modest reaction to winning the Best Actress Oscar in 1989. FOR TEN POINTS EACH ANSWER:

I: Name this actress who recently died of ovarian cancer.
A Jessica TANDY
II: Name the movie for which she won the Best Actress Oscar in 1989.
A: DRIVING MISS DAISY
III: Finally, name her husband, an actor who won an Emmy in 1994 for his performance in To Dance With The White Dog.
A: Hume CRONYN
8. (25) First, FOR TEN POINTS, identify the speaker of this quote: "No man is good enough to govern another man without that other's consent"

## A: Abraham LINCOLN

Now, FOR FIVE POINTS, identify whom Lincoln was debating when he made this statement in Peoria, Illinois.
A: Stephen DOUGLAS
Finally, FOR TEN POINTS, tell me the year of the first Lincoln-Douglas debate. You'll receive FIVE POINTS if you are within three years of the actual answer.
A: $\quad 1854$ (award only 5 points if the answer is between 1851-1857 but is not 1854)
9. (30) Answer these three religious history questions FOR TEN POINTS APIECE:

I: What document, issued April 15, 1598 in France gave Protestant Huguenots rights equal to that of Catholics?
A: EDICT OF NANTES
II: Who was the King of France that issued it?
A: HENRI IV (Navarre)
III: In 1685, this edict was revoked by what French Monarch, causing a mass exodus of French Protestants?
A: LOUIS XIV
10. (20) As the U.S. airline industry continues to struggle to breakeven, two major airlines have decided to emulate Southwest Airlines, a low-frills low-fare airline that is the only major airline to post profits in each of the past 20 years. FOR TEN POINTS EACH, given the name of an airline, give the name of their new low-cost airline within an airline.

I: Continental Airlines
II: United Airlines

A: CONTINENTAL LITE
A: SHUTTLE By United
11. (30) Given a description of how to calculate the area of a geometric shape, identify the shape. Each correct answer is worth TEN POINTS:

I: Add the two parallel sides, multiply by the height, and divide by 2.
A: TRAPEZOID
II: Square the length of one side.
A: SQUARE
III: Multiply the square of the diameter by 0.785398 .
A: CIRCLE
12. (30) After reaching a peak of 8.2 million members in 1990, the year of the 20th Earth Day, membership in America's ten largest environmental groups has dropped to just under 7.7 million members. FOR 5 POINTS EACH, name any 6 of America's ten largest environmental groups.

DUCKS UNLIMITED ENVIRONMENTAL DEFENSE FUND
GREENPEACE
SIERRA CLUB
THE NATURE CONSERVANCY

WILDERNESS SOCIETY WORLD WILDLIFE FUND

## NATIONAL WILDLIFE FEDERATION

NATIONAL PARKS AND CONSERVATION ASSOCIATION

13. (20) Ernst did research on pollutants in automobile exhaust while Emil elucidated the structure and synthesis of sugars and purines. Emil received the Nobel Prize in 1902 and Ernst received the same honor in 1973. FOR 20 POINTS, tell me the shared last name of these two German scientists.

## A: FISCHER

14. (20) One of the most colorful and troublemaking monarchs in French history was Phillip IV, also known as Phillip the Fair. FOR TEN POINTS APIECE, answer these questions about his reign:

I: Which pope denounced Philip for his arrest of a bishop, starting a quarrel that led to Philip's later control of the Papacy at Avignon?

A: Pope BONIFACE VIII
II: Philip called what group for the first time in 1302 to approve his anticleric policies?

A: ESTATES-GENERAL or STATES GENERAL or FRENCH NATIONAL ASSEMBLY
15. (30) We all know that Shakespeare was not very original when it came to finding ideas for his plays. FOR 15 POINTS EACH, name the Shakespeare play after I tell you the year in which the play was written and the work the play was based on:

I: $\quad 1602$, Palace of Pleasure
A: ALL'S WELL THAT ENDS WELL

II: $\quad 1599$, Rosalynde
A: AS YOU LIKE IT

## UMKC Shootout in the Old West Bonus Questions- Round 1 (Wash. U) Pg. 6

16. (30) More than $75 \%$ of the world's active volcanoes lie in an aptly named zone that runs along the west coast of the Americas from Chile to Alaska and down the east coast of Asia from Siberia to New Zealand. FOR 10 POINTS APIECE, answer these questions about this volatile zone:

I: What is the zone popularly and descriptively called?
A: the RING OF FIRE
II: Within 25 , how many active volcanoes are there in the world today?
A: $\quad 850$ (ACCEPT 825-875)
III: $20 \%$ of these volcanoes are located in what Asian island nation?
A: INDONESIA
17. (20) FOR TEN POINTS each, identify these European Monarchs who had stakes in the War of Austrian Succession.

I: This monarch of Austria lost Silesia to Prussia in the wars but secured the election of her husband, Francis I as emperor.
A: Maria THERESA
II: This monarch of Prussia gained Silesia and later fought the French in the Seven Years War, establishing Prussia as a European power.
A: FREDERICK II or FREDERICK THE GREAT
18. (30) Yes, television is truly going to the dogs. FOR TEN POINTS EACH, given the name of the dog from a sitcom, name the show:

I: Murray A: MAD ABOUT YOU
II: Dreyfus A: EMPTY NEST
III: Eddie A: FRASIER
19. (25) TWO NAMES REQUIRED: Aage shared the 1975 Nobel Prize in physics for his work describing the asymmetry of atomic nuclei. 52 years earlier, his father won the same prize for his work on atomic structure and radiations. FOR 25 POINTS, give the TWO names shared by these 20th century Danish scientists.

## A: NIELS BOHR

## UMKC Shootout in the Old West Bonus Questions- Round 1 (Wash. U) Pg. 7

20. (30) Finno-Ugric consists of 3 major languages. Obviously, one of these is Finnish. FOR 15 POINTS A PIECE, identify the other two languages.

A: HUNGARIAN (or MAGYAR) and ESTONIAN
21. (20) Sue Grafton's thrillers have repopularized the mystery genre. FOR FIVE POINTS EACH, given a letter, tell what the Grafton title says the letter is for:

| I: | I | A: | INNOCENT |
| :--- | :--- | :--- | :--- |
| II: | F | A: | FUGITIVE |
| III: | E | A: | EVIDENCE |
| IV: | J | A: | JUDGMENT |

22. (30) Name the author FOR 30 POINTS given one work, FOR 20 POINTS given two works, or FOR 10 POINTS given three works:
(30) MANSFIELD PARK
(20) NORTHANGER ABBEY
(10) EMMA

A: Jane AUSTEN
24. (30) 30-20-10 Name the Composer from his works.
(30) The opera The Love for Three Oranges (1921)
(20) The ballet Romeo and Juliet (1935-36)
(10) Symphonic fairy tale Peter and the Wolf (1936)

A: Sergei Sergeyevich PROKOFIEV

## UMKC Shootout in the Old West Bonus Questions- Round 1 (Wash. U) Pg. 8

25. (25) Now it's time for that revered Jeopardy! category, religious-isms! FOR 5 POINTS APIECE, identify the following -isms. There is a 5 POINT bonus gift from the gods if you answer all four questions correctly:

I: This theology refers to a concept of opposing principles, such as good and evil.

A: DUALISM

II: This is the belief that a spirit or force residing in every inanimate and animate object gives individuality to each object.

A: ANIMISM
III: This term is applied to any theory that explains phenomena by one unifying principle or as a manifestation of a single substance, such as the spirit or the mind. It can be considered the opposite of dualism and pluralism.

A: MONISM
IV: This term is used to describe any system of beliefs that identifies the universe with God, often viewing nature as a great inclusive unity. This system can be extended to bases in philosophy, science, and poetry.

A: PANTHEISM
26. (20) FOR 10 POINTS APIECE, name the sacramental doctrine being described:

I: The doctrine that the substance of the body and blood of Jesus coexist with the substance of the bread and wine in the Eucharist.

A: CONSUBSTANTIATION
II: The doctrine that the bread and wine of the sacrament are transformed into the body and blood of Jesus although their appearance remains the same.

A: TRANSUBSTANTIATION

