Questions By Iowa Squirrel<br>Wisconsin - Elvis 1996<br>Toss-Ups

1. It is defined as the distance of an imaginary star when lines from it to both Earth \& the sun form a maximum angle, or parallax, of 1 second. It is estimated at 19.2 million miles or 3.26 light-years. FTP, name this measure.

A> parsec
2. The US broke the Japanese radio code early in WWII, but the Japanese never could break the Dine (dih-NAY) code that America used. FTP, what Amerind language was used?

A> Navajo (prompt on Diné)
3. His first major success came with Brand. His more famous plays came later and included such titles as The Lady from the Sea, When We Dead Awaken, G he FTP, identify this Norwegian playwright.

A> Henrik Ibsen
4. Barbara King recently sued the IL Central Railroad for her husband's wrongful death in Mississippi \& won more than $\$ 600,000$. Her lawyer had been absent from the courtrooms for some time, instead penning books like The Firm and The Client. FTP,. name him.

A> John Grisham
5. Young Mr. Lincoln, Of Mice \& Men, Ninotchka, Stagecoach, Goodbye, Mr. Chips, Mr. Smith Goes to Washington, The Wizard of Oz, and Gone with the Wind all were released in this year. FTP, which?

A> 1939
6. The curves described by $\mathrm{xy}=1$ constantly approach but never reach the x \& $y$ axes. That puts the axes in a special relationship with the curves, shared by all straight lines which limit but do not intersect their associated curves. FTP, what are they called?

A> asymptotes
7. A bookseller before the war, he gallantly served in the American revolution, directing the transport of artillery hundreds of miles in winter to help save Boston. He later served as Washington's first Secy. of War. FTP, identify him.

A> Henry Knox
8. To do this, you must be 21 years old, not have any felony convictions, not be chemically dependent, \& must be of sound mind. You must not be delinquent in taxes or child support \& mustn't be under a restraining order. You must pass a 15 hour course \& pay a fee which entitles Texans now, FTP, to do what?

A> carry a concealed gun (acc. equivalents)
9. This year one school has consistently had both the men's \& women's basketball teams in the top 10. This school last year was the first to have both teams number 1 simultaneously. FTP, name this alma mater of Sen Rizotti \& Ray Allen. $A>U$. of Connecticut (acc. UConn)

1Q. His mother Garganrelle sends him to learn of life in Lutetia- or Paris. While studying there, he meets Grandgousier at the Abbey of Theleme, \& eventually becomes the progenitor of Pantagruel. FTP, identify this Rabelais character of great proportions.

As Gargantua
10. In 1875, Captain Matthew Webb of the British Merchant Marine was the first to do it, in 21 hours 45 minutes over the 21 miles. In 1977, Cindy Nicholas did it twice in less time than that. FTP, what body of water did they both swim?

A> English Channel
11. Take your exports \& sell them at greatly reduced prices. This will get you competition against local products \& allow you to start cornering markets. This economic practice may seem trashy, but FTP can you name it?
$A>$ dumping
12. His emblem was often an obsidian mirror. He was often termed the plumed serpent \& was chief of agriculture. His whitish visage made the Aztecs believe that Cortes may have been this deity. FTP, identify him.

A> Quetzalcoatl
13. It calls itself the Malagasay Republic \& is the home of most of the world's tarsiers \& lemurs. This Indian Ocean island has its capital at Antananarivo. FTP, name it.

A> Madagascar
15. It includes 'You Learn,' 'Not the Doctor,' 'All I Really Want,' and 'Forgiven,' but the biggest successes have been with 'Ironic,' 'Hand in My Pocket,' \& 'You Oughta Know.' FTP, what is this album by Alanis Morissette?
$\mathrm{A}>$ Jagged Little Pill (e)
15. The second largest phylum in the animal kingdom, it includes more than 110,000 species. They are typically aquatic or live in moist environments and are usually classified by the type of feet they have. They are often protected by a shell \& include Bivalvia, Cephalopoda, and Gastropoda. FTP, identify the phylum.

A> Mollusca (acc. mollusks)
16. He turned to hermetic religion in the 1450 's, and his pulpits at San Lorenzo \& his wooden Mary Magdalen from the time show his fervor. His statues at Orsanmichele include the St. Mark; however, his bronze David is most noted for being one of the first free-standing nudes of the Renaissance. FTP, identify this Padua-based sculptor. A> Donatello
18. Kizlyar was seized by Dzhokhar Dudayev's forces in January, holding many Russians hostage. Yeltsin was furious that the leader of this breakaway area had once again wreaked teffor into Russia. FTP, identify this rebellious area. A> Cheetinya
19. Publishe in 1942, it reveals an existentialist or absurdist lament for modern humanity. Meursault's mother dies \& he shoots an Arab for no apparent reason. FTP, name this novel by Albert Camus.

A> The Stranger (acc. L'etranger)
20. In 1995, Michael Jordan wasn't the only superstar making a eomeback. This player has earned 2 MVP trophies - in 1988 \& 1993. He has led the league in scoring many times, despite battling back problems \& Hodgkin's disease. FTP, name this Pittsburgh Penguins great.
A Mario bemieux
21. Newt was the Minority Whip \& is now the Speaker of the House. Hes never been the House Majority leader. FTP, who currently holds this position? A (Diek) Armey
17. 22. Born Doroteo Arango, he fought against Carranza with his friend Zapata. From 1914-15, he occupied Mexico City. In 1916, he rode into New Mexico, prompting Pres. Wilson to send Pershing after him. FTP, name this Mexican revolutionary \& bandit.

A> Pancho Villa
18. 23. Girls at War contains his stories. Arrow of God, A Man of the People, and Things Fall Apart are just some of the many novels by this Nigerian author. FTP, name him.

A> Chinua Achebe
19 24. As a professor at the Royal Institute from 1853-87, he studied light diffraction, especially the scattering of light by colloids. The effect of light scattering in a colloid is thus named for him. FTP, name this physicist.

A> John Tyndall
25. Jupiter is hotter, drier, and windier than expected according to data sent to Earth in December from a space prebe in orbit around the fifth planet. FTP, what is the name of this probe, the same as the discoverer of Ganymede?

A Gatiteo
26. Born in 1685, his operas inciude Julus Caesar, His oratorios-inctude Esther \& Judas Maccabeus. His works-for George I include Fireworks, Water Music, and The Messiah. ETP, name this composer.
$A \geqslant$ eorge-Friederic Handel
20 2才. In his books, each of A.A. Milne's classic characters personifies a religious . or philosophical world-view. FTP, name this author of The Tao of Pooh and The Te of Piglet.

A> Benjamin Hoff
2). 28. In 97 AD he became consul. A brilliant orator, he taught Pliny the Elder \& - compiled Dialogues on Oratory. His short monographs include Germania, but he is best known for his history The Annals of Rome. FTP, name him.

## A> Tacitus

22. 29. It may be defined as any of one of the multiple forms of a gene occupying a particular locus of a chromosome. FTP, identify this trait-carrier.

A> allele (acc. allelomorph)
23. Charles Martel was a Frankish king. Henry Aaron was a home run slugger. FTP, what common household implement was the basis of theirmakxiaxew shared nickname?

A: HAMMER
24. His final words were reportedly, "Shoot! Coward! You are going to kill a man." FTP, who was this revolutionary, the location of whose grave in B2凶xं Bolivia was recently revealed? (Ernest "Che" GUEVARA)

## Iowa squirrel lamb this

## Bornu

1) The first 2 prime numbers are 1 and 2 . The First two elements. Hydrogen and Helium have atomic numbers 1 and 2 For Five point: eachy name the element: with the next five prime atomic numbers.
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a: Lithium (3), Boron (5); Nitrogen (7);
    Godium (11). Aluminum (13)
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2) An irrational number number can be defined as a ration which represents a non-terminating, non-repeating decimal. $P i$ is one such nubmer: usually abbreviated as 3.14 . For 5 points apiece, names in order, the next four digits in the decimal representation of Fin.
a: 1, 5: 7s 2
3) The Riddler and Two-Face play a rousing game of Battleship in the recent hit movie Batman Foreverg but they don"t know the rules very well. How well do you remember the game? For 5 points each: name the five watercraft given to each player.
es Aircraft Carrier, Battleship, Submarine, Cruiser; Destroyer"
4) Do you remember your High School geometry? I hope so--you* Il need it for these triangle questions. For 5 points eachy give the descriptive name of each of the following a
A) A triangle in which no side is congruent with any other side. a: Scalene
B) A triangle in which one angle measures greater then go degrees.
ar Obtuse
C) A triangle in which 2 angles have equal measure. ※: Isosceles
D) A comparison of two triangles between which the angles have the same measure but the sides are of different length. ar Similar
5) They are in the mews a lots 50 you can probably name of the Secretaries of State and Defense. But for 5 points each can you name these not-so-well covered cabinet members?
A) Secretary of the Treasury au Robert Rubin
B) Secretary of Labor au Robert Reich
C) Secretary of Transportation au Frederica Pena
D) Secretary of Health and Human Services
6) By piecing together the reports of a wide range of people involved in the allied invasion of Europe in World war II, Cornelius Ryan wrote a trilogy that might best be described as history with poetic license. Two of the three books were the basis for feature filmss one starring John wayne and the other Robert Redford. For 10 points eachs name the 3 books.
a: The Lonoest Days A Eridoe Too Fars The Last Eattle
7. Vou may not be following the Whitewat:- EEand vel clogely: but you can bet the first lady is. She was subpeonad in January to testify in regard to documents unexplainably discovered recently, but sought after for 2 years by prosecutors. These documents detail work done for a failed finencial institution implicated in the scandel. For 10 poimts, name it: a: Hadison Guaranty Savings \& Loan
That institution was owned by the Clinton's former Whitewater business partner. For 10 points, name hima a: James McDougal.

Finally, the subpeona was issued by the whitewater indepentent council name by the Senate committee. For 10 more poicts, mat is 715 ाrame:? a: k min stent
B) The army has recently unveiled the locations of its chemical weapons arsenaly soon to be destroyed. Each of the five largest caches of weapons is in a different state. For 5 points each, name those states.
a: Oregon, Utah, Indianas Maryland, Kentucky
9) The Greek philosopher Xeno is known for the more than forty paradoxes he identified and labeled. For 10 points each, given the descriptions give the common name to the paradoxes.
A) This states that a faster runner can never reach a slower runner moving away from himg despite moving at a greater velocity, because he must always travel the remaining distance to the slower runner, which in the meantime will have moved to a new location.

> a: Achilles
E) This states that a person may never reach a distant goal because he must always travel half of the remaining distance to the goal before reaching it.

> a: Stadium
10) You probably know the geography of the United States, but how well do you know Canada? For 10 points apiece, name the Canadian Frovinces and/or territories which border Alberta. a: Saskatchewan, Northwest Territories. British Columbia
11) The recent order of 107 jetss a $\$ 4$ biliion transaction, may
signal the end of a long slump for world aerospace companies. The order came from the world"s largest aircraft leasing company to the company which controlled nearly 70\% of worldwide jet orders in 1975. For 10 points apiece, name the two companies.
a: General Electric Capital Aviation Service
Boeing.
12) This year"s Sports Illustrated Swimsuit issue cover features Valeria Mazza and the first African American to grace the anmual's cover: something the editor said she"s been trying to do for the last ten years. That's Emall change, though, as this will be her 32nd, and last, Swimsuit edition. For 10 points apiece, name the editor and the pioneer model.

## A) editor a: Jule Campbell <br> B) model ai Tyre Eanks

13) Listen to the following list: hospitals ski area, apartment complex, college, teverng golf course. If you were to be injured in a fall at one of those locations and file suit, for 10 points apieces where would you be most and least likely to win your suit?
a: Most-College, Least--Golf Course
14) There certainly isn't one nows although many hope Mike Tyson will unify the World Heavyweight Boxing Championships and be the next undisputed champion: For 5 points eachs name the last five men to claim that distinction.
a: Mike Tysons Leon Spinks, Muhammed Alis George Foreman, Joe Frazier
15) How much do you know about Latin? How about flowers? How about Latin and flowers? I'll give you the Latin name, for 5 points eachy give me the English equivalent.
A) Eyposphila an Baby"s Breath
B) Bellis
a: Daisy
C) Digitalis ä Foxglove
D) Viola a: Fensy
E) Narcissus a: Daffodil
16) Do you watch Mystery Science Theater 3000 ? Because if you're a mysties this will be easy. For 5 points apieces name each of the "bots on MSTSK.
a: Tom Servo, Crow, Eypsy, Cambot
17) Drinking beer is a way of life in countries other than the U. S. as well. I'11 give you the beer, for 5 points apiece. you give me its country of origin.
A)Harp ai Ireland
B) Feulaner
a: Germany
C) Labatts
D) Samichlaus as Switzerland
E) Fosters a: Australia
F) Filsener Urquell a: Ezech Republic
18) Name the composers of these Greek-themed operas FTP each.
1. Idomeneo
2. Electra
3. Oedipus Rex

A> W.A. Mozart
A.> Richard Strauss

A $>$ Igor Stravinsky
19) (30) Identify the author from works, $30-20-10$.

1. Lucy Gayheart and Sapphira \& the Slave Girl
2. One of Ours and The Song of the Lark
3. Den ar Ahe Ardioneers! and My Antonia

A> Willa Cather
20) (30) Given a socio-anthropological text, give the author FTP each.

1. Structural Anthropology A> Claude Levi-Strauss
2. Morphology of the Folktale A> Vladimir Propp
3. Patterns of Culture A> Ruth Benedict
21) (30) Only 4 countries other than the US have won the Olympic Gold for the Men's $4 \times 400$ relay. For 5 points each \& a 10 point bonus for all 4 , name the countries.

A> Kenya, USSR (not Russia), Jamaica, Great Britain
22) (20) Founded by Wovoka of the Paiutes, it was a religious movement whose practitioners included Sitting Bull. Native Americans at Wounded Knee were sold shirts purportedly blessed by this rite, which attempted to rid the continent of the 'white plague.' For 20 points, name it.

A> the Ghost Dance
23) (30) Identify the creators of these masterpieces of 20th century American art FTP each.

1. Three Flags
2. Nighthawks

A> Jasper Johns
3. Taos Church

A> Edward Hopper
A> Georgia O'Keeffe
24) (30) Given a major corporation, idenitfy the credit card company each is in a partnership with FTP each.

1. Delta AirLines $\mathrm{A}>$ American Express
2. AT\&T
3. Shell Oil

A> Mastercard
A> Mastercard
25) Identify the film director from works, $30-20-10$.

1. What Have I Done to Deserve This? and Dark Habits
2. High Heels and Law of Desire
3. Women on the Verge of a Nervous Breakdown and Kika A> Pedro Almodovár (al-moe-doe-VAR)
