

Moral Equivalent of War

TOSSUPS

1. Upon his retirement at the end of this year, he will become the namesake of the ATP tour's sportsmanship award, which he has won five consecutive times. His first major championship came over countryman Mats Wilander at the 1985 Australian Open, and he has since won two titles at every Grand Slam event except the French Open. FTP, name this Swede known for his dominating serve-and-volley style which ranked him #1 in the world in 1990 and 1991.

ANSWER: Stefan *Edberg*

2. Many of his works were written in sprung rhythm. Though his elegiac poem for five shipwrecked nuns was rejected for publication, he continued to write while serving as a parish priest in England and then as a university professor in Dublin. FTP, name this poet of The Wreck of the Deuchland and Spring and Fall to a Young Child whose works were published posthumously in 1918.

A. Gerard Manly *Hopkins*

3. In this period, flowering plants first became prevalent and the first true birds are believed to have appeared. It lasted from 135 million BC to 65 million BC and its name comes from the Latin word for chalk. FTP, name this last period of the Mesozoic Era, also the period in which the dinosaurs became extinct.

ANSWER: the *Cretaceous* Period

4. To create this religion, take three baskets, four noble truths, an eightfold path, add one Dhammapada, and fix its origin in Hinduism. FTP, name this religion begun by Siddhartha Gautama.

Answer: *Buddhism*

5. It's about a foot long and looks sort of like a lizard, but it's actually a member of its own family which pre-dates even the dinosaurs. It lives in small underground burrows which it shares with a bird called a petrel. FTP, name this smallest and least common order of reptiles, found only on the northern islands of New Zealand.

ANSWER: the *tuatara* (too-a-TAR-a)

6. Her first solo album was a recording of Gershwin hits, completed two years after the death of her mentor, bandleader Chick Webb. FTP, name this late vocalist, known as the First lady of Song, whose first hit was 'A Tisket A-Tasket' in 1935, and who made memorable, glass-shattering commercials for Memorex.

Answer: *Ella Fitzgerald*

7. It's consumed in nearly every American household, but now, according to the latest campaign by the tobacco companies, it's more dangerous to your health than smoking cigarettes. The warnings are very loosely based on its fat content, but most people consume it anyway as an important source of protein as well as vitamins A, C, and D and calcium. FTP, name this part of your complete breakfast, which can also help you wash down that peanut butter in time to buzz in and answer this question.

ANSWER: *milk*

8. This branch of psychology was founded by Max Wertheimer in the early 1900s and emphasizes the role of the whole object as being greater than the sum of its parts, and that the relations among the parts are what make up the whole. FTP, name the field, named from the German for "whole".

ANSWER: *Gestalt* psychology

9. A major postromantic musical figure, he had trained for a career in law. Initially hoping to be a violin virtuoso, his studies in Berlin and Vienna led him to composition. Some of his orchestral works include the Kullervo Symphony, the the Four Legends and Pohjola's Daughter. FTP, name this Finnish composer and occasional lecturer at the New England Conservatory.

A. Jean *Sibelius*

10. The only radioactive member of the halogen family, its most stable isotope has an atomic mass of 210, and its preferred method of decay is to emit an alpha particle to reduce it to bismuth, which eventually decays into lead. FTP, name the element, named from the Latin "unstable", whose atomic number is 85 and whose chemical symbol is At.

ANSWER: *astatine*

11. He won't take any campaign money, won't run TV ads, won't support his

party's platform, and doesn't even want to be President, but he's already on the ballot in six states and is soon to be in 27 others. FTP, name this reluctant Presidential candidate of the Green Party, who disagrees with the party's support of same-sex marriages but was nominated based on his 30-plus-year record as a consumer advocate.

ANSWER: Ralph *Nader*

Editor's Note: Wouldn't it be great to see Clinton, Dole, Perot/Lamm, and Nader on the same stage debating?

12. Recently Crown Princess Masako was chided by the royal household agency for reading his works because they contain a New Left critique of Japanese society. When his first son was born with brain damage, however, he became obsessed with the figure of the deformed child, and much of his later work involves that theme. FTP, name the author of *A Personal*, *The Silent Cry*, and *Teach Us to Outgrow Our Madness*, the winner of the Nobel Prize for literature in 1994.

Kenzaburo *Oe*

13. In biochemistry, they're important in determining the flow of molecules and ions into and out of cells and are the basis of passive and active transport. In calculus, they're symbolized by a downward-pointing triangle and are defined as the vector function composed of all the partial derivatives of a function. FTP, what's the common term?

ANSWER: *gradient*

14. This ship served in the West Indies in 1797, in Tripoli in 1803, and in the Gulf of St. Lawrence during the War of 1812. Now it's a restored Boston tourist attraction. FTP, give the proper name of this oldest commissioned warship, whose nickname is "Old Ironsides".

A. U.S.S. *Constitution*

15. Based on an oral tradition among French or Irish immigrants in 19th-century Canada, most of the tales about him are literary creations of the 20th century. He first appeared in print in a Detroit newspaper article in 1910, and soon became a popular symbol of American bigness and energy. FTP, name this folk legend, often accompanied by Babe the Blue Ox.

A. Paul *Bunyan*

16. He was born James Caldwell in Boston, Massachusetts. He attended Harvard for a year, dropping out after submitting all his second semester papers in finger paints. FTP, name this sometime minister whose main source of income was working for Louey DiPalma at the Sunshine Cab Company.

A. *Reverend Jim* or Jim *Ignitowski*

17. The son of a Liverpool merchant, he entered Parliament in 1832 as a Canningite Tory. An erudite classicist and High Church Anglican, he always sought to apply morality to politics. His empathy for the common man led him to change parties, and he became leader of the Liberals in 1866. FTP, name this four-time Prime Minister of Great Britain and arch-rival of Benjamin Disraeli.

A. William *Gladstone*

18. One of Germany's leading expressionist painters, he died at the Battle of Verdun. During a visit to Paris, he saw paintings by Van Gogh, and the Fauves, which greatly influenced his style. Upon his return to Munich, he began incorporating these ideas into his own work, and by 1908, he made animals his exclusive subject matter. FTP, name this artist, a co-founder of the Blue Rider School.

A. Franz *Marc*

19. In soccer, it occurs when a player receives the ball with fewer than two opponents between himself and the opposing goal. In hockey, it's the ruling on a two-line pass or when a player enters the attacking zone ahead of the puck. FTP, name the violation, also called in football when a player stands on the wrong side of the line of scrimmage.

ANSWER: *offsides*

20. The name's the same. It's the name of a general software system for math, released in 1988 by Wolfram Research, and completes the title of two different works; one written by Whitehead and Russell in 1910-1913, the other by Newton in 1687. FTP, name it.

Answer: *Mathematica*

21. Jerry Lundergard says he loves his wife, Jean, but he seems to love her father's money more. Jerry hires two thugs, patrons of the Blue Ox truck plaza and its down-home prostitutes, to kidnap Jean, so that he can bag most of the

ransom. FTP, name the film containing these events, the latest by Joel and Ethan Coen.

A. *Fargo*

22. He ascended the throne in 1556. He took Hindu chiefs into his administration, established a fair tax system and a uniform system of weights and measures, and practiced religious tolerance. Although illiterate himself, he surrounded himself with scholars and created a new religion, the Din-i-Lahi (Divine Faith), a blend of Islam, Hinduism, and other traditions. FTP, name this Mogul leader who never wore Fezes or dated guys named Jeff.

A. *Akbar*

23. 200 32-cent stamps of this late politician exist with his name upside down, and his head split in two over the top and bottom edges. FTP, name this Whittier College and Duke University alumnus, who visited China in February 1972, and who we really can't kick around anymore--unless we violate grave-robbing statutes.

Answer: Richard Milhous *Nixon*

(HN: The original buyer of the stamps used 40 of them before noticing that there was something wrong with the stamps.)

24. Its title comes from the purifying actions of a sixteenth century Florentine monk named Savonarolla. The novel, set in late twentieth century New York City, concerns a bond trader, his mistress, and someone who tries to rob him in the South Bronx. Eventually, almost every character is exposed as vain in some way. FTP, name this novel by Tom Wolfe.

Answer: The *Bonfire of the Vanities*

25. First appearing on May 26, 1896, it consisted of 12 "smokestack" companies. Today, it has 30 components chosen by editors of the Wall Street Journal. FTP, name this statistical measure representative of the broad stock market and American industry.

Answer: *Dow Jones* Industrial Average

Moral Equivalent of War

1. 30 POINT BONUS

Thirty-twenty-ten, name the composer

I. His operas include the early, unpublished Paul Bunyan (with text by W.H. Auden), and The Rape of Lucretia.

II. His nonoperatic works include suites for solo cello composed for the Russian cellist Mstislav Rostropovich, and the Serenade for Tenor, Horn, and Strings. His War Requiem (1961), written for the consecration of the new Coventry Cathedral, was based on poems by Wilfred Owen.

III. His most famous works are The Young Person's Guide to the Orchestra (1946), and the opera Billy Budd.

A. Benjamin *Britten*

2. 30 POINT BONUS

Give the correct names for the following mathematical curves, given descriptions, FTPE.

A. A curve such as $r = 1 - \sin \theta$ (read: r equals one minus the sine of θ), which loops around in a characteristic heart shape, hence its name.

ANSWER: *cardioid*

B. A curve such as (r squared equals the sine of 2θ), which forms a figure 8.

ANSWER: *lemniscate*

C. A curve with the general formula (r equals a plus or minus b sine θ), it may form anything from a simple oval to a loop within a loop, and gets its name from an Old French word for "snail".

ANSWER: *limacon* (lee-ma-SON)

3. 30 POINT BONUS

Prince is my favorite Minnesotan (being that Mary Richards is a fictional character). Answer the following questions about his Purple Badness for the stated number of points.

i. First, for five points, name his record production company.

A. *Paisley Park*

ii. For ten points, what was Prince's full name at birth?

A. *Prince Rogers Nelson*

iii. For fifteen points, name Prince's first album.

A. *Prince For You*

4.30 POINT BONUS

Nigeria isn't a particularly fun place to visit, and I'm pretty sure I wouldn't want to live there. FTPE, name the following players in Nigerian politics from clues.

I. He was declared interim civilian president in November 1993. He received military training in Nigeria, Britain, and the United States and played a central role in the coups of 1983 and 1985.

A. Sani *Abacha*

II. This man was the winner of the 1993 election, but was imprisoned under orders from Abacha.

A. Moshood *Abiola*

III. This long-time military dictator called for the 1993 elections claiming he wanted a civilian government. When the people voted overwhelmingly against military rule, he appointed his crony, Abacha, and is still said to control Nigerian politics.

A. Ibrahim *Babangida*

5.30 POINT BONUS

1. Of course you know that this year's Stanley Cup was recently awarded to (fill in name of team) of the National Hockey League, but that's hardly the only sports Cup out there. FTPE, tell me what organization awards each of the following other Cups to its annual champion.

A. The Grey Cup

ANSWER: The *Canadian Football League*

B. The Turner Cup

ANSWER: The *International Hockey League*

C. The Davis Cup

ANSWER: The *International Tennis Federation*

6.30 POINT BONUS

Thirty, twenty, ten, name the social scientist.

I. Raised in rural Indiana, he studied at DePauw and Oxford before receiving his doctorate from Columbia in 1904. His 60 books explored America's new industrialization and helped shape the progressive movement

II. In 1918 he helped create the New School for Social Research. With the aid of his wife, a successful, feminist historian in her own right, he wrote *The Rise of American Civilization*.

iii. His most famous work was *An Economic Interpretation of the*

Constitution. His theory that the Constitution specially helped property-owning classes challenged the conventional wisdom about the Founding Fathers.

A. Charles Austin *Beard*

7.30 POINT BONUS

If you like monkeys and crucifixion, you probably really dig Nine Inch Nails. I think NIN bites, but my little sister loves it and has generously contributed this question. Given songs from a NIN album, name the album for ten points each, thirty total.

I. The Becoming, A Warm Place, Ruiner

A. *The Downward Spiral*

II. Last, Gave up, Wish

A. *Broken*

III. The Beauty of Being Numb, At the heart of it All, Erased-Over-Out

A. *Further Down the Spiral*

8.30 POINT BONUS

Jean Piaget is widely recognized as the father of developmental psychology, due in large part to his theory which recognized four stages of development from infancy to adulthood. FFPE, and a 10 point bonus for all correct and in the correct order, list Piaget's four stages of development.

ANSWER: *sensory-motor* intelligence

preoperational period

concrete operations

formal operations

9. Given the name of an appalling country song, say whether or not it's a real song, for five points each, and a five point bonus for all four correct.

a.) Just Because you wear Big Shoes, That Don't make You A Man

A. Real

b.) Cryin' and Dryin' Out Over You

A. Fake

c.) Tonight the Bottle Let me Down

A. Real

d.) If I Told You You Had a Beautiful Body would you Hold it Against me

A. Real

10.30 POINT BONUS

8. Given an SI unit, name the physical quantity which it measures FTPE:

A. henry

- ANSWER: *inductance*

B. joules per Kelvin

ANSWER: *specific heat* (also accept *entropy*)

C. Gauss

ANSWER: *magnetic field strength*

11.30 POINT BONUS

Thirty, twenty, ten, name the religious text from quotes.

I. "Slayer of Madhu! Further, make me know/How good men find thee in the hour of death?"

II. "I Brahma am! the One Eternal God/And Adhyatman is My Being's name"

III. "The Soul of Souls! What goeth forth from Me,/Causing all life to live, is Karma called: And, Manifested in divided forms/I am the Adhibhuta, Lord of Lives"

A. The *Bhagavad Gita*

12.30 POINT BONUS

Dorothy Parker said Edna Ferber whistled at her typewriter. Parker meant this as a put down, but the Pulitzer committee rewarded Ferber's work, and she had a good deal of popular success. Answer the following Ferber questions FTPE.

I. Name the novel that won Ferber the Pulitzer in 1924.

A. *So Big*

II. One of her novels, the story of a southern family at the turn of the century, was adapted by Kern and Hammerstein and became a classic American musical play and film. FTP, name it.

A. *Show Boat*

III. Though many of her books were made into movies, only one of the film adaptations starred James Dean. FTP, name this novel.

A. *Giant*

13.25 POINT BONUS

2. With all the new sports teams with ridiculous nicknames, it's sometimes hard to keep them all straight. Let's see how well you're doing. FFPE, and 5 extra for all four, given a team, tell me what professional sport it plays:

A. The New York/New Jersey Knights

ANSWER: *football* (World League)

- B. The Utah Grizzlies

ANSWER: *hockey* (IHL)

C. The New England Revolution

ANSWER: *soccer* (MLS)

D. The Baltimore Ravens

ANSWER: *football* (NFL -- the ex-Cleveland Browns)