

1) The name's pronounced the same: one is the voracious and enormous French mother of the equally enormous Gargantua; the other is the equally voracious Belgian nemesis of those tiny blue Smurfs. FTP, what name do they share?

A: Gargamelle

2) In October 1994, Paula Coughlin was awarded \$6.7 million in damages from Hilton Hotels for failing to have adequate security for, FTP, what 1991 Las Vegas convention, in which dozens of women were sexually harassed and assaulted by Navy and Marines aviators.

ANSWER: TAILHOOK

3) This mythological animal was prominent in tapestries and heraldic signs in the Middle Ages. Its association with holiness and chastity inspired the legends that only the chaste could approach them. FTP what is this animal, named for the long, twisted horn in its forehead.

A: Unicorn

4) The source of this word is apparently a Mr Benjamin Stillingfleet, a frequent guest of the 18th-century literary salon of Elizabeth Montagu. He openly defied the sartorial conventions of the time, giving rise to, FTP, what colorful term for a pretentious female pedant?

A: bluestocking

5) He graduated from Yale and Cincinnati Law School and served as solicitor-general under Benjamin Harrison and as civil governor of the Philippines under McKinley. FTP, name this chief executive associated with "Dollar Diplomacy."

A: William Howard Taft

6) Its basic formulation is "Act only on that maxim whereby you can at the same time will that it should become a universal law." FTP, name this moral law, first articulated in the *Grounding for the Metaphysics of Morals* by Immanuel Kant?

A: categorical imperative

7) Her feast day is celebrated on February 5 with breast-shaped pastries symbolic of hers which were cut off when she refused the attention of a Roman consul. FTP name this saint who is usually depicted in art with her severed breasts on a plate before her.

A: St. Agatha

8) An eminent figure of the French literary world around the turn of the century, his poetry stuck mainly to classical forms and he was elected to the Academie Francaise in 1896. FTP, name this man, who won the Nobel Prize in 1921, and was the author of *The Gods are Athirst* and *Penguin Island*.

A: Anatole France

9) In game theory, it is often impossible to find a solution optimizing a player's choice for all choices of the other players, so the solution optimizing a player's choice for the optimal choices of the other players was created. FTP, name this solution concept, named for the 1994 Economics Nobellist, John Nash?

A: Nash Equilibrium

10) He was the first baseball player ever to win two straight Most Valuable Player awards, in 1932 and '33 with the Philadelphia Athletics. FTP, name this legendary first baseman, who won again in 1938 with the Boston Red Sox.

ANSWER: Jimmie FOXX

11) *Three Women*, *Thieves Like Us*, *Quintet*, *McCabe and Mrs. Miller*, *Popeye*, *Vincent and Theo*, *The Player*. All of these are movies directed by, FTP, what man, whose latest film is *ready to Wear*?

A: Robert Altman

12) She wrote satirical sketches under the pen name Nancy Boyd, as well as the libretto to the opera *The King's Henchman*, but she is best known for her poetry, particularly her sonnets. FTP, name this American poet whose works are collected in such books as *Renascence* and *The Harp Weaver and Other Poems*.

A: Edna St. Vincent Millay

13) Its highest peak is Tirich Mir and it contains the historically significant Khawak Pass, through which Alexander the Great and Tamerlane marched. FTP, name this mountain range, the second-highest in the world, which stretches from Tajikistan to Afghanistan.

A: The Hindu Kush

14) For a time a drama critic for *Vogue* and *Vanity Fair*, her biting sarcasm was in evidence when she described a performance by a young Katharine Hepburn as "having all the emotions from A to B". FTP, name this writer, a member of the Algonquin Round Table.

A: Dorothy Parker

15) Fragments blown out of a volcano are called pyroclastic debris. Name the type of pyroclastic debris that is pieces of congealed magma that have gases trapped in bubbles, so the rocks float.

A: pumice

16) Rather appropriately coming from the Italian word for "funny", this term refers to the character in an opera who performs the comic role. FTP, name this term which applies mostly to bass parts such as Figaro.

A: Buffo or Buffa

17) The favorite composer of Queen Victoria and Prince Albert, he traveled often to Britain, although he was born in Hamburg. FTP, name this composer who excelled in all forms of music except opera, and whose greatest works include the *Elijah Oratorio*, the *Scotch Symphony* and the *Reformation Symphony*.

A: Felix Mendelsohn

18) This soldier and explorer was accused of being a supporter of Aaron Burr's scheme to create a Southwest empire. However, he is best known for his discovery of one of the most famous parts of the Rocky Mountains. FTP, name the man who lent his name to a 14,110 foot peak near Colorado Springs.

A: Zebulon Pike

19) His film career has not been very acclaimed due to appearances in such movies as *The Linguini Incident*, *Absolute Beginners*, and *The Hunger*. FTP, name this flamboyant rock star whose first, and best known, film role was as *The Man Who Fell To Earth*.

A: David Bowie

20) This general served under the Persian king Darius I against the Scythians, but he was kicked out and in 490 B.C. led the Greek forces that defeated Darius I at Marathon. FTP, name this general.

A: Miltiades

21) Thromboplastin, fibrinogen, and calcium ions are not enough by themselves to clot blood. FTP, what other globular protein is needed to catalyze the reaction?

A: Prothrombin

22) The words sound the same: this man, who looks like Mr. Belvedere possessed by Satan, is the manager of the WWF wrestler the Undertaker, or what Schubert was at Beethoven's funeral. FTP, name this homophone.

A: Paul Bearer or Pall Bearer

23) As leader of the world's third-largest nuclear power, he pushed approval of the Non-Proliferation Treaty through his country's parliament. FTP, name this successor of Leonid Kravchuk, elected president of the Ukraine in 1994.

ANSWER: Leonid KUCHMA

24) Born in London in 1857, he joined the British Army in 1876 and served in India and Afghanistan. Eventually promoted to the rank of Major General, he gained fame for holding the city of Mafeking against a Boer siege during the Boer War. FTP, name this man, most famous for founding the Boy Scouts.

A: Robert, Lord Baden-Powell

25) Its chief engineer, Fazlur Kahn, employed a new technology of building with steel sheets, rather than I-beams, when the firm of Skidmore, Owings, and Merrill erected this building from 1970 to 1974. FTP, name this building, a Chicago landmark, and currently the highest building in the world.

A: The Sears Tower

26) Its subtitle is *A Romance of Exmoor*, and it's the story of John Ridd and the title heroine, who eventually marry when it is discovered that she is actually the kidnapped daughter of a Scottish nobleman. FTP, name this novel by R. D. Blackmore, which shares its title with a Nabisco shortbread cookie.

A: Lorna Doone

27) In classical physics, a particle cannot cross a barrier if crossing that barrier requires more kinetic energy than it already has. But in quantum mechanics, a particle can occasionally cross the barrier anyway. FTP, what is the name for such quantum mechanical phenomena?

A: barrier penetration or barrier tunnelling

28) Born Robert MacGregor, he was a highland freebooter and cattle-rustler. After the seizure of his lands by the Duke of Montrose, the two warred and he was forced to surrender and was arrested. FTP, name this man romanticized in a novel by Sir Walter Scott and in a soon-forthcoming film starring Liam Neeson.

A: Rob Roy

1) (25 points)

Identify these allegorical characters from Dante's *Divine Comedy* for the stated number of points.

(10) He guides Dante through Purgatory and is the symbol of human intellect.

A: Vergil (Virgil)

(15) She leads Dante through an Edenlike garden, taking him from Vergil and delivering him to Beatrice, and represents the perfect active life.

A: Matilda

2) (30 points)

Poland's President Lech Walesa is taking a beating at the polls these days. His approval rating is below even that of the last Communist President. For fifteen points, name this former ruler, who imposed martial law in 1981.

ANSWER: Wojciech JARUZELSKI (yah-roo-ZELL-skee)

Walesa is also estranged from most contemporary Polish leaders. For fifteen points, name Walesa's chief rival, Poland's first non-Communist Prime Minister.

ANSWER: Tadeusz MAZOWIECKI (muh-ZOH-wuh-kee)

3) (30 points)

Given a few philosophers, name the "-ism" with which they are most closely associated, FTP each.

a) Martin Buber, Gabriel Marcel, Martin Heidegger A: existentialism

v) C.S. Peirce, William James A: pragmatism

c) A.J. Ayer, Ludwig Wittgenstein A: logical positivism

4) (30 points)

Name the actor from the roles he has played, 30-20-10.

30: The old and reflective grandfather in *Rocket Gibraltar*.

20: A con man who begins an affair with Susan Sarandon in *Atlantic City*.

10: The charismatic evangelist in *Elmer Gantry*.

A: Burt LANCASTER

5) (30 points)

Identify the following terms related to the study of mythology FTP each:

a) any creation myth? A: COSMOGONIC myths

b) any end of the world myth? A: ESCHATOLOGICAL myths

c) any myth dealing with a savior? A: MESSIANIC myths

6. (30 points) Name the author from a brief list of works, 30-20-10.

30) *The Mortgaged Heart*, *Clock Without Hands*

20) *The Member of the Wedding*

10) *The Heart Is a Lonely Hunter*

A: Carson McCullers

7) (20 points)

The theory of evolution is interesting, but the events surrounding its discovery and publication are almost as fascinating. For five points, whose study of Galapagos finches inspired his development of the theory of evolution?

A: Charles Darwin

For another five points, what French zoologist inspired Darwin's early work?

A: Jean-Baptiste Lamarck

For ten points, who was the naturalist who came up with a similar theory of evolution concurrently with Darwin?

A: Alfred Russel WALLACE

8) (30 points)

Given famous sons and daughters of a country, identify this country, 30-20-10.

30) Assia Djebar, author of *Les Impatients*

20) Abderrahmen Mezaine-Cherif, interior minister who suspended elections after it became clear that Islamic fundamentalists would win.

10) Jean-Baptiste Drouet, was the first governor-general of this French colony.

A: Algeria

9) (30 points)

Given a possible personals ad, name the literary character who might have written it, FTP each.

a) Bored country doctor's wife with a taste for the good life, enjoys reading and playing the piano, seeks young male companion for friendship and more. Large income desirable.

A: Madame Bovary or Emma Bovary

b) I'm a MWF with one son, looking for an escape from this sterile, ordinary life. I love men in uniform. Help me make my dreams come true.

A: Anna Karenina

c) SWM, looking for same. University-educated, but dissatisfied with conventional social standards, I long to break free and roam unfettered. Will you be the gamekeeper I seek?

A: Maurice

10) (30 points)

Answer these questions on plants FTP each.

a) Name the cycle by which a plant takes carbon dioxide to produce the carbohydrate PGAL that is used to synthesize glucose?

A: Calvin Cycle

b) Chlorophyll is made of carbon, oxygen, nitrogen, hydrogen, and what other element, that lies in the center of the molecule?

A: Manganese

c) What color light is least effective in driving photosynthesis?

A: green

11) (30 points)

Identify these prominent members of those notorious lechers, the Puritans.

a) After being banished from the Massachusetts Bay colony in 1635, he founded the more tolerant Rhode Island colony.

A: Roger Williams

b) After being banished from the Massachusetts Bay colony in 1637, she also went to Rhode Island and founded the town of Portsmouth.

A: Anne Hutchison

c) He helped banish the previous two. Increase Mather married his daughter and named a son for him.

A: John COTTON

12) (30 points)

Given a famous backing band, name their featured singer, FTP each.

a) The Attractions

A: Elvis Costello

b) The Crickets

A: Buddy Holly

c) New Bohemians

A: Edie BRICKELL

13) (30 points)

In the PGA Skins Game, four of golf's top stars compete for huge prizes on a hole-by-hole basis. Of the 1994 group, only Tom Watson played in the first Skins Game in 1983. FTP each, name the three players vying with Watson in 1994.

ANSWER: Payne STEWART, Paul AZINGER, Fred COUPLES

14) (30 points) Identify the authors of these epistolary novels FTP each.

a) *Dangerous Liaisons*

A: Choderlos de Laclos

b) *The Persian Letters*

A: Charles de Secondat, Baron de Montesquieu

c) *The Screwtape Letters*

A: Clive Staples Lewis

15) (30 points)

Twenty-five films entered the Library of Congress's Registry of American Film in 1994. FTP each, name these films added in 1994:

a) 1962 spy flick starring Frank Sinatra

ANSWER: *The* MANCHURIAN CANDIDATE

b) 1944 film, in which Judy Garland sings from a trolley.

ANSWER: MEET ME IN ST. LOUIS

c) 1951 film, starring Humphrey Bogart and Katherine Hepburn.

ANSWER: *The* AFRICAN QUEEN

16) (30 points)

Given the name of a character in a D.H. Lawrence novel, name the novel in which she or he appears FTP each.

a) Mellors

A: Lady Chatterley's Lover

b) Paul Morel

A: Sons and Lovers

c) Rupert Birkin

A: Women in Love

17) (30 points)

In addition to Texas, Oregon, and Kansas, prior to the 1994 election six states West of the Mississippi River had two Republican Senators. For five points each, name these six states.

ANSWER: ALASKA, IDAHO, MISSOURI, OKLAHOMA, UTAH, WYOMING

18) (30 points)

FTP each, identify these Europeans who aided in the American Revolution.

a) After meeting Franklin in France, he came to head the Cavalry of the Continental Army.

A: Casimir Pulaski

b) A frieherr (fry-hair), he adapted Prussian drill techniques into a less rigid system suited for American combat.

A: Friedrich Wilhelm Ludolf Gerhard von Steuben

c) Chief of the American engineering corps, he fortified West Point, as well as laying a successful siege to Charleston.

A: Thaddeus Kosciusko

19) (30 points)

Given three famous natives of a state, give the state, 30-20-10.

30) Jacob Coxey, of Coxey's Army fame.

20) Sherwood Anderson

10) Robert A. Taft

A: Ohio

20) (30 points)

Injuries at quarterback usually slows a team down, but not the Dallas Cowboys, who used three different starterks in 1994 without slowing down. FTP each, name the three players to start at quarterback for Dallas in 1994.

ANSWER: Troy AIKMAN, Jason GARRETT, Rodney PEETE

21) (30 points)

For the stated number of points, answer these questions about participants in the Watergate scandal.

(5) Author of *Humor of a Country Lawyer* and *The Whole Truth: The Watergate Conspiracy*, he served as head of the committee investigating Watergate.

A: Sam Ervin

(10) Supporting his studies by boxing, he graduated from Georgetown, and later became a judge on the District Court of the District of Columbia.

A: John Joseph Sirica

(15) The son of a Polish immigrant, he served as a government prosecutor at the Nuremberg trials of Nazi war criminals before his moment of Watergate glory.

A: Leon Jaworski

22) (25 points)

Answer these questions about that largest of Iberian countries...Yes, Spain.

(5) Roman conquest of Spain was completed under which emperor?

A: Augustus Caesar

(10) The Marriage of Ferdinand and Isabella united two important kingdoms in central Spain. For five points each, name those two kingdoms.

A: Aragon and Castille

(10) Name the last Muslim kingdom in Spain, which succumbed in 1492.

A: Granada

23) (30 points)

In thermodynamics, there exist the 4 famous Maxwell relations, each of which defines a thermodynamic quantity. FTP each, name any three of these quantities.

A: energy, enthalpy, Helmholtz free energy, Gibbs free energy

24) (25 points)

For the stated number of points, identify the following American abstract expressionist painters.

(10) A leader of the movement, he studied under Thomas Hart Benton, and was influenced by the Mexican muralists. Originally, he painted abstract realism, but the style he is well known for emerged quite suddenly in 1947.

A: Jackson Pollock

(15) He was born in Turkish Armenia, and was a friend of the European Surrealist expatriates in New York in the 1940's. His best works include *Garden in Sochi* and *Mojave*. His last name means "the bitter one" in Russian.

A: Arshile Gorky

25) (30 points)

For your bonus, I'll name a mountain or a mountainous feature, and you tell me the European country in which it is located, for a varying number of points.

(5) Grossglockner

A: Austria

(10) Mt. Gerlach

A: Slovakia

(15) Hardanger Plateau

A: Norway

26) (30 points)

Answer these questions on flatworms FTP each.

a) What phylum do flatworms belong to?

A: Platyhelminthes

b) What is the name given to the cells that flatworms use to excrete

A: flame cells

c) This flatworm, class cestoda, is segmented and attaches itself to the intestinal wall by its scolex.

A: tapeworms

27) (30 points)

Hundreds of banks failed in the savings and loan debacle, but some were more famous than others. FTP each, name these high-profile "S and L's".

- a. Neil Bush was among the people involved in this busted Colorado bank.

ANSWER: SILVERADO Savings and Loan

- b. This "S and L" was owned by Whitewater participant James McDougal.

ANSWER: MADISON Guranty Savings and Loan

- c. The infamous "Keating Five" scandal was linked to troubles at this bank.

ANSWER: LINCOLN Savings and Loan

28) (30 points)

Answer these questions on middle eastern history FTP each.

- a) Who, upon Muhammad's death in 632, became the 1st caliph?

A: Abu Bakr

- b) In Arabia, oil was first discovered in 1932 in what nation, which became independent in 1971?

A: Bahrain

- c) Also in 1932, what nation became an official state, uniting Hejaz and Najd?

A: Saudi Arabia