

1. One of the "historic peace churches," they use no ordained ministers in their services, instead relying on the "inward light" in every member. FTP, name this religious group to which Herbert Hoover and Richard Nixon belonged.

A. SOCIETY OF FRIENDS or QUAKERS

2. *The Undeclared, Banal Story, Fifty Grand, Today is Friday, The Killers, In Another Country*, and *The Snows of Kilimanjaro* all came from the pen of, FTP, which rugged American author, better known for *The Sun Also Rises*.

A: Ernest HEMINGWAY

3. In 1954 Frank Selvy of Furman accomplished a rather remarkable feat in a basketball game against Newberry College. FTP, how many points did he score, a feat later accomplished by NBA star Wilt Chamberlain in 1962?

A: 100

4. Now 54 years old and divorced, he has refused all interview requests after his release from prison after the completion of a 5 year, 2 month sentence. FTP, name the televangelist convicted of defrauding thousands of PTL contributors.

A: Jim Bakker

5. The oddly-named Spectral Theorem of linear algebra states that if a self-adjoint linear transformation maps a vector space V onto itself, then V has an orthonormal basis of vectors composed of, FTP, what special class of vectors related to matrix T ?

A: EIGEN-Vectors or CHARACTERISTIC Vectors or PROPER VECTORS

6. A contemporary of Mill and Malthus, this economist championed free trade in his book *The Principles of Political Economy and Taxation*. FTP, name this English economist of Portuguese Jewish ancestry.

A. David Ricardo

7. Forming the boundary between North Korea and China, this river saw the beginning of a major Communist offensive during the Korean War that ultimately ended in the stalemate and peace agreement. FTP, name this river.

A. Yalu River

8. The eldest son of Philip V, he enlarged his empire, but became embroiled with Rome, and was defeated at the Battle of Pydna in 168 B.C. and spent the rest of his life in captivity. FTP, name this last king of Macedon, who shares his name with the slayer of Medusa.

A. PERSEUS

9. In *The Hope*, Herman Wouk tells a gripping story set during Israel's early years up to the Six Day War. But, FTP, name the sequel to *The Hope* which tells of the pivotal battle of the Yom Kippur War and the subsequent peace.

A: *The Glory*

10. *The Killer*, *Once a Thief*, *A Better Tomorrow*, and *Hard Boiled* are some of his most famous works. Here in the states, he may be better known for *Hard Target*. FTP, name this Hong Kong director and master of cinematic gunplay.

A. John WOO

11. Sun Tzu is the author of the treatise *The Art of War*. However, a treatise with the same title was written by another noted philosopher, who also wrote *The Mandrake*. FTP, name this author and political theorist, famous for *The Prince*.

A. Niccolo Machiavelli

12. Fearing that they will tear his planet apart, the Little Prince pulls these out by the roots every morning. FTP, name this tree, that grows as if upside-down, with a rootlike trunk.

A. Baobab

13. Johnny Hart draws the comic strip *B.C.*, and Mort Walker does *Beetle Bailey*. But did you know that Hart and Walker collaborate on a third comic strip? For ten points, name this strip which features the Flagston family.

A: HI AND LOIS

14. Often considered an Abstract Expressionist, this American artist was in fact very different and highly individual. FTP, name this artist, most of whose works are very large and simple canvases, such as *Onement I* and *The Stations of the Cross*, as well as the sculpture *Broken Obelisk*.

A. Barnett Newman

15. His theological writing ranged widely, and he was later accused of heresies and was denounced by Justinian. However, he remained extremely influential, and was one of the main intellectual forces behind monasticism. FTP, name this early Church father, whose very name suggests "beginning."

A. ORIGEN

16. The name's the same: the name of one of Edward Elgar's most famous variation pieces, the group that uses Gregorian chant to spice up their dance music, and a supposedly unbreakable German code. FTP, what is it?

A. Enigma

17. This phenomenon's eponymous example are the brothers Chang and Eng. It is the result of a multiple zygote that fails to separate after seventeen days of gestation. FTP, name this term, which applies to twins whose bodies are joined.

A: SIAMESE TWINS

18. Dominating Nevada and occupying portions of Idaho and Utah, this region of has the thinnest continental crust in the world. Characterized by high north-to-south mountain ridges alternating with low valleys, it also includes parts of California, such Death Valley. FTP, name this geological region.

A. The Great Basin or Great Range

19. "The Tale of the Ill-Advised Curiosity", in which Anselmo asks his friend Lotario to test the virtue of his wife Camila, is the longest tale in this 17th Century novel. FTP, name this novel, the story of a man of La Mancha written by Cervantes.

A. Don Quixote (kee-HOH-tay)

20. He founded the Conservative Party, and became the English Prime Minister in 1840. He helped repeal the Corn Laws, but he is best known for overhauling the British criminal code. FTP, name this Englishman, from whom "bobbies" received their nickname.

A. Sir Robert PEEL

21. Off the coast of Somalia, almost 1000 passengers and crew members were rescued after a mysterious fire seized this Italian cruise liner in December. FTP, name this ship better know for being hijacked by Palestinian terrorists in 1985.

A: Achille Lauro

22. While driving his car Daisy kills Myrtle, and an enraged Tom Buchanan shoots him in revenge. Such is the death of, FTP, what character, described by Nick Carraway in a famous F. Scott Fitzgerald novel.

A: JAY GATZ or Jay Gatsby (Do not accept "The Great Gatsby")

23. Despite helping to win a World Series in 1986, this baseball player has run into a number of legal troubles, including a recent indictment for tax evasion. FTP, name this Mets, Dodgers, and now Giants outfielder.

A: Darryl Strawberry

24. The father of Nancy Kassebaum, he was known as the "Kansas Coolidge." Elected governor in 1932, he was nominated for president in 1936. FTP, name this man who suffered the worst presidential election defeat in modern times at the hands of FDR.

A. Alf LANDON

25. It consists of three rods and many disks, stacked in decreasing size with the largest disc as the base. The object is to move the pile to another rod, one disk at a time, but a larger disk may not be placed atop a smaller one. FTP, name this mathematical game.

A. The tower of Hanoi

26. This Soviet composer's opera *Lady Macbeth of Mtensk* is enjoying a highly publicized, if controversial staging at the Metropolitan Opera. However, he is best known for his symphonic works, including the *Leningrad Symphony* and the *Festival Overture*. FTP, name this composer.

A. Dmitri Shostakovich

27. He quarrelled with his barons and was forced to accept the Provisions of Oxford in 1258. After renouncing the agreement, his army was defeated at the Battle of Lewes, but his son Edward would later defeat the rebels. FTP, name this English king, the eldest son of King John.

A. Henry III

28. Each convict should testify against the other as a dominant strategy, but the ideal strategy is cooperation. FTP, what is the term used to define this apparent paradox, one of the fundamental lessons of game theory?

A. The Prisoner's Dilemma

29. This novel was a stunning debut for the author, a friend of Bret Easton Ellis from Bennington. It tells the tale of a eccentric group of friends who plot and subsequently cover up the murder of one of their friends. Replete with classical themes and phrases, name FTP, this first novel by Donna Tartt,

A. The Secret History

30 POINT BONUS

1. 30-20-10, name the religious figure who wrote the following lines:

30: "I have become all things to all men"

20: "When I was a child, I talked like a child, I thought like a child, I reasoned like a child. When I became a man, I put childish ways behind me."

10: "And now these three remain: faith, hope, and love. But the greatest of these is love."

A. St. PAUL of Tarsus

25 POINT BONUS

2. For all you hellraisers out there, a Dante bonus: I'll give the sinners, and you provide the Circle of Hell for five points each. Five point bonus for all correct.

a. Ruggieri

A: Circle Nine

b. Diomedes

A: Circle Seven

c. Filippo Argenti

A: Circle Five

d. Caiaphas (KI-uh-fas)

A: Circle Eight

30 POINT BONUS

3. For five points, identify the home stadium for the following football teams. And for an additional five points, identify the type of playing surface in the stadium: astro turf, grass, super turf, or tartan turf.

a) Buffalo Bills

A: Rich Stadium, astro turf

b) Dallas Cowboys

A: Texas Stadium, tartan turf

c) New England Patriots

A: Sullivan Stadium, super turf

30 POINT BONUS

4. Identify the Confederate commander FTP apiece:

a) Commanding the Western theatre at the start of the war, he counterattacked the initial Union advance at Shiloh, but was mortally wounded.

A: Albert Sidney JOHNSTON or Albert Johnston

b) He commanded at the successful battle of Chickamauga, but his incompetent siege of Chattanooga led to his removal.

A: Braxton BRAGG

c) His appointment as general did not forestall the loss of Atlanta, and his invasion of Tennessee was defeated at the battles of Franklin and Nashville.

A: John Bell HOOD

30 POINT BONUS

5. FTP each, name the following *Star Trek: The Next Generation* episodes.

a. The final episode, in which Picard is hurtled through time.

A: ALL GOOD THINGS

b. Picard is captured by the Borg

A: THE BEST OF BOTH WORLDS

c. Spock goes to Romulus to help reconcile it with Vulcan.

A: REUNIFICATION

30 POINT BONUS

6. (30) Identify the president from his Secretary of State FTP each:

- a) William Jennings Bryan A: Woodrow WILSON
- b) Frank Kellogg A: Calvin COOLIDGE
- c) James Buchanan A: James POLK

30 POINT BONUS

7. Identify the following people involved in the Whitewater scandal FTP each.

- a) Whitewater special prosecutor
A: Kenneth W. Starr
- b) Clintons' investment partner in Whitewater
A: James B. McDougal
- c) Former Justice Department official who agreed to plead guilty to two felony counts and cooperate with Whitewater prosecutors
A: Webster L. Hubbell

30 POINT BONUS

8. Post-Impressionism was actually a group of very different movements current from 1900 to the Cubists. Given a list of artists, name the Post-Impressionist movement they belonged to, for 10 points each.

- a. Raoul Dufy, Andre Derain. ANS. Fauvism or fauvists
- b. Pierre Bonnard, Edouard Vuillard. ANS. The Nabis
- c. Gino Severini, Umberto Boccioni. ANS. Futurism or futurists

30 POINT BONUS

9. 30-20-10, name the Broadway musical from its songs.

30) "Who Am I?" and "Arrested/Forgiven"

20) "Master of the House"

10) "Do You Hear the People Sing?"

ANS: LES MISERABLES (lay MIZ-er-ob)

30 POINT BONUS

10. One of the most remarkable theories of physics states that every "symmetry" corresponds to a law of conservation: for example, the fact that the laws of nature do not change with time means that energy is conserved. What makes this theorem even more remarkable is that it was postulated, and proved, by a 20th century German FEMALE mathematician. For 25 points, name her.

A: EMMY NOETHER

30 POINT BONUS

11. Given a national monument, name the state it is located in FTP each.

- a. Cedar Breaks ANS. Utah
- b. Black Canyon of the Gunnison ANS. Colorado
- c. Theodore Roosevelt ANS. North Dakota

30 POINT BONUS

12. FTP each, name these characters from William Golding's *Lord of the Flies*.
- a. the twins that are always together A. Sam and Eric OR Samneric
 - b. the sadistic boy who kills Piggy A. Roger
 - c. the boy who is killed by the mob A. Simon

30 POINT BONUS

13. Opera composers are well-known, but the librettists are often not nearly so famous. Given an opera AND the composer, name the librettist FTP each.
- a. *The Marriage of Figaro* by Mozart. A. Lorenzo da Ponte
 - b. *Gotterdammerung* by Richard Wagner (VOG-ner) A: Richard WAGNER
 - c. *Tannhauser* by Richard Wagner A. Richard Wagner

25 POINT BONUS

14. Mexican leaders Ernesto Zedillo (say-DEE-yo) and Carlos Salinas have three and two additional names, respectively, in their full names. For five points each, provide the additional names of these world leaders.
- A: Ernesto Zedillo Ponce de Leon and Carlos Salinas de Gortari

30 POINT BONUS

15. Teams from only six different entities have won the Olympic gold medal in ice hockey since its introduction. For five points a piece, name these six teams.
- A: Canada, Great Britain or England or United Kingdom, Union of Soviet Socialist Republics or Russia or Soviet Union, United States, Unified Team, Sweden

30 POINT BONUS

16. Given the following organic chemistry functional groups (i.e., species), name them FTP each.
- a. it contains a hydroxyl (hi-DROX-il) group bonded to a carbon atom
A: alcohols or alkanols
 - b. it's formed from the condensation of an alcohol and an acid
A: esters
 - c. an organic compound with two alkyl groups often used as an anesthetic.
A: ethers

30 POINT BONUS

17. FTP each, answer the following questions on Lewis Carroll's "Jabberwocky".
- a. these were outgrabe. A: the MOME RATHS
 - b. you should shun this frumious animal A: the BANDERSNATCH
 - c. these were all mimsy A: the BOROGROVES

20 POINT BONUS

18. Everyone knows that Nietzsche said, "God is dead." But, for 20 points do you know in what book he said it?
- A. *The Gay Science*

20 POINT BONUS

19. In 1797, she married the famous political radical William Godwin, after he wrote *A Vindication of the Rights of Man*. However, she is best known for her 1792 work *A Vindication of the Rights of Woman*. For 20 points, name this radical thinker and feminist.

A. Mary Wollstonecraft

20 POINT BONUS

20. It is a rich industrial and agricultural area currently in the south of Poland, and it was the territory that Frederick the Great of Prussia fought for during the War of the Austrian Succession. For 20 points, name this region of Europe.

A. Silesia

25 POINT BONUS

21. For five points each, plus five for all correct, put the following events leading up to WWII in chronological order: Germany occupies the Sudetenland, Austria is joined to Germany in the Anschluss, the Rome-Berlin Axis is set up, and Italy invades Abyssinia

A: Italy invades Abyssinia, Rome-Berlin Axis, Anschluss, Germany occupies the Sudetenland

30 POINT BONUS

22. Identify the following explorers FTP each:

a) A co-discoverer of Lake Tanganyika, a namesake was husband to Liz Taylor.

A: Richard BURTON

b) The discoverer of the Lualaba River and Lake Bangweulu (1868)

A: David LIVINGSTONE

c) In competition with Stanley to explore the Congo basin, this Italian in French service lost the race, but nevertheless has a capital city named for him.

A: Pierre de (or Pietro da) BRAZZA

20 POINT BONUS

23. Adenine is one of the most important compounds in living organisms.

Perhaps its most valuable product is, for twenty points, what molecule, used to store energy, even though it is less than 40% efficient at doing so?

A: ADENOSINE TRIPHOSPHATE (prompt on "ATP")

30 POINT BONUS

24. The French Revolution provoked a storm of controversy and a slew of books on political theory. Given the political treatise inspired by the French Revolution, name its author for 10 points each.

a. *Reflections on the Revolution in France*

A: Edmund Burke

b. *The Rights of Man*

A: Thomas Paine

c. *The Old Regime and the French Revolution*

A: Alexis de Tocqueville

30 POINT BONUS

25. Jocelyn Elders was recently fired as Surgeon General after some ill-advised remarks concerning masturbation. FTP each:

a. What sports star said, in a *Saturday Night Live* skit, "that won't bother me, I'm going to go upstairs and masturbate!"

A: Joe MONTANA

b. Which Judy Blume book is about a boy with an autoerotic urge?

A: THEN AGAIN, MAYBE I WON'T

c. Who, in the Bible, was killed for spilling his seed on the earth?

A: ONAN

POINT BONUS

26. (30 pts.) The Reformation was not exactly a good time to be a pope; however, numerous popes from the 16th and 17th centuries are known for their part in suppressing heresies. Identify the following ones FTP each:

a) He excommunicated Luther

A: Leo X

b) He excommunicated Henry VIII

A: Clement VII

c) He is best remembered for reforming the calendar

A: Gregory XIII

25 POINT BONUS

27. For 5 points each, give the scientific names of the four types of vertebra in the vertebral column, and for a 5 point bonus, name them in order from top to bottom.

A: CERVICAL, THORACIC, LUMBAR, SACRAL