

Robert Forsythe Round

(Submitted for use in Tennessee Masters' Tournament, Aug. 5, 1988)

1. From the battle of Sekigahara in 1600 until the Battle of Ueno in 1868, this clan held the shogunate and thereby effective control over all Japan. FTP, what family was overthrown by the Meiji Restoration?

Answer: Tokugawa

2. Born in Morristown, New Jersey in 1945, this actress did a lot of work with the Long Wharf Theater. She had appeared in Robert Altman's *Popeye*, as the diminutive mother of the giant prizefighter, Oxblood Oxheart, before being approached by director Peter Weir to play the part of the male Eurasian dwarf Billy Kwan. FTP, name this woman who won fame and a 1983 Oscar for Best Supporting Actress for her role in The Year of Living Dangerously.

Answer: Linda Hunt

3. In all its forms, this analytical technique depends on the fact that different substances in a mixture are adsorbed or otherwise retarded to varying degrees when forced to flow over a surface. FTP, what is this technique, which may be high-pressure liquid, ion exchange, or thin-layer.

Answer: chromatography

4. It covers the period from Austerlitz to Napoleon's retreat from Moscow and most major historical figures of the time make at least a token appearance. It focuses on the Drubetskoy, Rostov, Kuragin, Bokonsky, and Bezukhov families. FTP, name this 1869 novel.

Answer: War and Peace

5. The daughter of Agenor and Telphassa, she was the sister of Clix Pheonix, and Cadmus. Zeus had 3 children by her: Sarpedon, Rhadamanthus, and Minos. For 10 points, name this woman who was seduced by Zeus in the form of a white bull.

Answer: Europa

6. In this year Charles Baudelaire and Fyodor ^Dostoevsky were born, John Keats and Napoleon Bonaparte died, Missouri was admitted to the Union as the 24th state, and James Monroe was inaugurated for his second term as president. FTP, what year?

Answer: 1821

7. The most powerful form of computer ever developed, they can solve any problem solvable by today's devices, and then some. Unfortunately, they're terribly slow and impossible to build anyway. But to computer theorists, they are extremely useful. Consisting of a finite control, an infinite tape, and a head which may read or write to that tape, they were first devised in the 1930s. FTP, name this machines named for their homosexual, Canadian inventor who later cracked the "Enigma" code in World War II.

Answer: Turing Machine or Turing

8. "There's a Place," "I've Got a Feeling," "Any Time at All," "I'm Looking Through You," "Blue Jay Way," "Golden Slumbers," "Savoy Truffle," "Being for the Benefit of Mr. Kite," and "Maggie May" are, FTP, all songs recorded by what major rock group?

Answer: the Beatles

9. After meetings at the U.S. embassies in Oslo and London, Joe Diplomat catches a TWA flight back to the States. Following a brief stop at JFK Airport in New York, the flight passes over Bell Labs' headquarters in Holmden, New Jersey on its way to Dulles Airport outside Washington. Joe makes his connection with a flight to his home in St. Louis. A few hours later, as his plane glides past the Gateway Arch, he realizes he has experienced something rather strange today. Joe has seen 6 works by a world famous architect. FTP, who designed the US embassies in London and Oslo, the headquarters of Bell Labs, TWA's terminal at JFK, Dulles Airport and the Gateway Arch?

Answer: Eero Saarinen

10. The Prut River, the Morava River, the Sava, the Drava, the Inn, the Lech, and the Isar are all tributaries, FTP, of what river that flows east into the Black Sea?

Answer: Danube

11. He wrote two musicals with Kurt Weill and the success of his 1926 play, What Price Glory?, encouraged him to give up his journalism career. For 10 points, who won the 1933 Pulitzer Prize for the play Both Your Houses?

Answer; Maxwell Anderson (both names needed)

12. In 1472 the English boasted that Britain had not been successfully invaded since 1066, but that was not entirely true. This man and his army landed at Tor Bay, Devon, and marched all but unopposed to London. The reigning king fled the country and this man became king. Within a year he had quelled all opposition to him after the Battle of the Boyne. FTP, name this Dutchman who ruled England.

Answer: William III or William of Orange

13. The title character of this novel is the son of unworshipful evangelists who escapes to the more exciting world of Kansas City, where he becomes a bellboy. After a car accident, the hero moves to New York, where he takes a job in a collar factory. If I tell you that the hero's name is Clyde Griffiths, can you, FTP, name this novel?

Answer: An American Tragedy

14. This physicist worked on the atomic bomb project during World War II (as did every physicist who could count). He devised a method for diagramming complicated particle behavior which is now named for him, and made a significant reformulation of the theory of quantum electro-dynamics, for which he won the 1965 Nobel Prize. FTP, name this recently deceased subject of the popular book entitled Surely You're Joking, Mr. (blank).

Answer: Richard Feynman

15. In 1980 the islands of the New Hebrides became the nation of Vanuatu, with the capital at Vila. FTP, the Ellis Islands, with their capital at Fongafale, adopted what name upon receiving their independence from Britain in 1975?

Answer: Tuvalu

16. (RLM 1150.4) Born in Wallace, Idaho in 1920, her family moved to Los Angeles when she was in her teens. Her first film was They Won't Forget, in which she had a small part, but her appearance in a skirt and sweater created a sensation. Dubbed the Sweater Girl, she soon rose to stardom. FTP, name this actress who starred in The Postman Always Rings Twice and Peyton Place.

Answer: Lana Turner

17. (RLM 1143.7) It's probably just as well he died when he did, because he was rapidly running out of body parts. He lost his right eye during the siege of Calvi. In 1797 he lost his right arm during an attack on Tenerife in the Canaries. FTP, name this admiral who died in 1805 at Trafalgar.

Answer: Horatio Nelson

18. (RLM 1140.5) The newest book by Richard Adams has the rather unlikely premise of being the Civil War as seen by Robert E. Lee's horse. FTP, give me the name of this celebrated horse and you will have also named this 1988 best seller.

Answer: Traveller

19. (RLM 1129.1) This religious doctrine holds that the elect, saved by their belief in Christ and justified by their faith, are freed from the moral law as set forth in the Old Testament. FTP, name this doctrine, preached by Anne Hutchinson and others in colonial America.

Answer: antinomianism or antimonian

20. (RLM 1124.6) The immediate cause of this war was the expulsion of the promiscuous Queen Isabella II from the Spanish throne in 1868. Various other European powers scrambled to put their candidates on the throne. FTP, name this war which occurred more than a century and a half after the War of the Spanish Succession, but which had much the same origin?

Answer: Franco-Prussian

21. Born in Upper Bockhampton, Dorset, he is buried in Poet's Corner in Westminster Abbey. His first book, The Poor Man and the Lady, was rejected by publishers, but he had better success with Two on a Tower and A Pair of Blue Eyes. FTP, name this novelist and poet.

Answer: Thomas Hardy

22. The Northern Central Railroad, the Philadelphia and Erie Railroad, the Philadelphia, Wilmington, and Baltimore Railroad, as well as the Cumberland Valley, the Camden and Amboy and many others were, between 1846 and 1873, built into what great railroad empire?

Answer: Pennsylvania RR (don't accept Penn Central)

Bonuses for Robert Forsythe Round

1. (30 pts) Identify this figure. 30-20-10
one. Until he was 12 years old, he had exactly 48 freckles, but he grew 2 more in 1959 when Alaska and Hawaii joined the Union.
two. Some of his friends and tv co-stars were Tim Tremble and Timbe Tom.
three. You can find him on display at the Smithsonian, still wearing the plaid shirt, jeans, and cowboy boots he always appeared in from 1947 until 1960.

Answer: Howdy Doody

2. (25 pts) While the integral of e^x may or may not equal $f(u)$ to the n , let's see how good your integration skills are. For 25 points, determine the integral of " x " times " e " to the " x " " dx ".

Answer: x times e to the x MINUS e to the x PLUS " c " or "constant"

3. (30 pts) Since he burst on the literary scene in 1984, Tom Clancy has producing nothing but best sellers. Answer these questions about Clancy's works.

a. An American agent versus the Ulster Liberation Army.

Answer: Patriot Games

b. An American agent attempts to rescue Col. Mikhail Filitov, America's highest placed agent in the Kremlin, against a backdrop of the race to develop "star wars" technology.

Answer: The Cardinal of the Kremlin

c. The American agent who is the central character in The Hunt For Red October and The Cardinal of the Kremlin.

Answer: Jack Ryan

4. (30 pts) Identify this American political figure. 30-20-10
one. After serving as Sec. of Labor from 1969 to 1970, Nixon appointed him the director of the Office of Management and Budget.
two. He was Sec. of the Treasury from 1972 until he resigned for "personal reasons" in 1974.
three. He took over a post from Al Haig in 1982 and continues to hold it.

Answer: George Schulz

5. (25 pts) While English teachers have always been known for their affection for Shakespeare, opera composers have also flattered him by stealing plots for their operas from him. For 5 points apiece, name the composers of the following operas.

a. Otello, 1816 Answer: Giocchino Rossini

b. Romeo and Juliet, 1867 Answer: Charles Gounod

c. A Mid-summer Night's Dream, 1960 Answer: Benjamin Britten

d. Otello, 1887 Answer: Guiseppe Verdi

e. Das Liebsverbot, 1836 Answer: Richard Wagner

6. (20 pts) For 5 points each, give the years in which the following Napoleonic War battles were fought.

a. ~~Leipzig~~ Answer: 1813

b. Ulm Answer: 1805

c. Jena Answer: 1806

d. Ligny Answer: 1815

e. Marengo Answer: 1800

7. (30 pts) If you have a terminal fear of geography bonuses, perhaps this question will be a relief. All that is required is a true or false response to these 9 questions. If you get more than 3 correct, we'll start giving you points--5 pts for each correct answer over 3.

- ✓ a. The Russian SSR borders ALL of the other republics making up the Soviet Union. Answer: False
- ✓ b. Angel Falls is fed by the Zambezi River Answer: False
- ✓ c. The nation of Sao Tome and Principe is in the Indian Ocean. Answer: False
- 5 ✓ d. Point Barrow, Alaska is the most northerly point in the U.S. Answer: true
- ✓ e. Libya borders Mali. Answer: False
- ✓ f. The island of New Guinea is larger than Madagascar. Answer: True
- ✗ g. Lichtenstein lies along the Rhine River. Answer: True
- ✓ h. Gambia is the only nation in Africa to border only one other country. Answer: False
- ✓ i. The city of Calcutta lies at the mouth of the Ganges River. Answer: true

8. (30 pts) 17th and 18th century philosophers were not very creative when it came to the titles of their works. Let's see if you can distinguish among these philosophical tracts. FTP each, who wrote:

- a. Treatise Concerning the Principles of Human Knowledge (1710)
Answer: Berkeley
- b. An Enquiry Concerning Human Understanding (1748)
Answer: Hume
- c. Essay Concerning Human Understanding (1690)
Answer: Locke

9. (25 pts) The father, James, was a joiner by trade, but later became an actor. He is best remembered for building The Theatre and Blackfriar's Theater. The son, Richard, born about 1567, was a painter, a shareholder in Blackfriar's and The Globe, and probably the foremost actor of his day, playing the chief roles in works by Shakespeare, Ben Jonson, and Beaumont and Fletcher. For 25 points, what was their surname?

Answer: Burbage

10. (20 pts) FTP each, identify these Doctrines from American history

a. Aimed primarily at Japan, this doctrine stated that the U.S. would not recognize any treaty which might impair the sovereignty or territorial integrity of China.

Answer: Stimson Doctrine

b. First articulated in a debate between Stephen Douglas and Abraham Lincoln, it was Douglas' reconciliation of "popular sovereignty" with the Supreme Court's Dred Scott decision.

Answer: Freeport Doctrine

11. (25 pts) When the modern symbols for the chemical elements were devised, it was intended that all metals would have two letter designations and non-metals single letter designations. Alas, they got it all screwed up. Five metals ended up with single letter symbols, elements numbered 19, 23, 39, 74, and 92. For 5 points each, name these metals.

Answer: potassium, vanadium, yttrium, tungsten, uranium

12. (RLM 1146.1) (30 pts) There are 3 organizations--all of them rather sleazy and probably corrupt--that control professional boxing, issuing rankings and naming "champions" in various weight classes.

a. FTP total, give me the three 3-letter abbreviations used to denote these organizations.

Answer: WBA WBC IBF

b. Of 16 boxing weight classifications, only two weight categories are "unified"--that is, all 3 organizations agree on who is #1. There are the two heaviest classes--heavyweight and cruiserweight. FTP apiece, name the two men who hold those unified championships in July of 1988.

Answer: Mike Tyson and Evander Holyfield

13. (30 pts) Here's a list of 4 major artists of the Italian Renaissance: Leonardo...Michelangelo...Titian...Raphael. I'll name major paintings by these artists, and you must identify the painter. But....and you knew there would be a catch of some sort. Each player on the team must take his turn answering, and no one can answer more than one. The captain will designate the answerer before each part read. 5 points for each correct; 30 for all 4 correct.

<Reader: Pause before each part for the captain to designate>

a. Venus of Urbino

Answer: Titian

b. Sistine Madonna

Answer: Raphael ✓

c. The Madonna of the Rocks

Answer: Leonardo

d. Portrait of Charles V

Answer: Titian

14. (30 pts) You may have been fated to remember that the three Fates of Greek myth were Clotho, Lachesis, and Atropos, but do you have the grace under pressure to recall the three Graces. FTP each, name the 3 attendants to Aphrodite.

Answer: Euphrosyne, Aglaia, Thalia

15. (30 pts) While your typical Academic Buzzer competitor subsists on a diet of Shoney's and junkfood during most tournaments, as an aid to your biochemical balance, we provide this more nutritionally balanced bonus. FTP each, name these vitamins.

a. It exists in several molecular forms designated by Greek letters, all of which are thick pale-yellow oils.

Answer: E

b. Originally isolated by King and Szent-Gyorgyi in 1928, all animals except man, other primates, and guinea pigs are able to synthesize it.

Answer: C

c. First identified by ~~Henrik Dam~~, it may be obtained from alfalfa and fish meal.

Answer: K

16. (30 pts) Now that the government has announced its intention to sue for control of the Teamsters Union, it's debatable whether the recent power change in the union will have much significance. FTP each, identify these major players in the latest crisis.

a. the former president of the union whose death from cancer in early July touched off the power struggle.

Answer: Jackie Presser

b. the 69-year old union vice president from New England who was elected as the union's new president.

Answer: William J. McCarthy

c. the man former president Presser wanted to be his successor, and who had been acting president since Presser fell ill.

Answer: Weldon Mathis

17. (20 pts) You don't have to speak Greek to recognize Agamemnon Eumenides as titles of plays by Aeschylus. But some of his other plays may be harder to recognize from their original Greek titles. 5 points apiece, give the more common English name of the play who original title was:

- a. Danaids Answer: The Suppliants
- b. Darius Answer: The Persians
- c. Choephorea Answer: The Libation Bearers
- d. Eteocles Answer: Seven Against Thebes

18. (25 pts) Thank god for Cyprus, Libya, and Rwanda--at least they made their flags so that anyone could identify them from a simple description. Identify these flags which seem to have been designed solely to cause confusion.

a. For 5 points apiece, name the two nations which have a flag with a red stripe on top and a white stripe on the bottom, both of equal size. Answer: Monaco and Indonesia

b. Next, for 5 points apiece, name the two countries which have an identical pattern of red, white, and blue horizontal stripes, and which complicate matters by being geographical adjacent.

Answer: Netherlands and Luxembourg

c. Finally, what nation's flag is simply an upside-down version of the flag of Monaco and Indonesia, white over red?

Answer: Poland

19. (30 pts) Give this common last name of these writers. 30-20-10 one. the children's writer who wrote Daddy Long-Legs.

one. the American cartoonist who created Caspar Milquetoast.

two. the English dramatist who wrote The White Devil and The Duke of Malfi.

Answer: Webster (Jean, H.T. and John)

20. (20 pts) Before there was the AFL, there was the AAFC, or All American Football Conference, founded in 1946. In addition to such favorites as the New York Yankees and the Brooklyn Dodgers, there were 3 teams which were incorporated into the NFL in 1950. For 5 points each, 20 for all correct, give the nicknames of these 3 teams.

Answer: Browns....49'ers....Colts