

1997 Cavalier Classic  
Quarterfinal Round

Tossups:

1. The first was established in 1791 and its charter was allowed to lapse in 1811; the second was created in 1816 and its charter not renewed in 1836. Both had as their purpose the issuance of notes and served as depositories for the federal government. Critics complained that they were unconstitutional monopolies, and Andrew Jackson effectively killed the second one by depositing federal funds in state institutions. FTP, name these financial institutions.

Answer: Banks of the United States (accept similar answers)

2. In his Meditations of First Philosophy, this philosopher sought to find some point of absolute certainty. Finding knowledge based on experience or perception to be too variable and imprecise, he claimed that awareness of one's own self is the only certain truth. From this point, this philosopher then proceeded to deduce the existence of god and the reality of the universe. FTP name this philosopher who wrote, "I think, therefore I am."

Answer: Rene Descartes

3. Born in Canton, he immigrated to the U. S. where he studied at MIT. Founding his own firm in 1955, his major design projects have included the Mile High Center in Denver, the John Hancock Tower in Boston, and the pyramids at the Louvre. He also designed the Rock and Roll Hall of Fame in Cleveland. FTP name this architect.

Answer: Ieoh Ming Pei

4. Almost half of it is composed of silicon dioxide, and it also contains large amounts of magnesium and iron oxides. Its liquid upper portion is known as the asthenosphere, and it extends from about 1,100 miles down to, in some places, only about 3 miles beneath the Earth's surface. FTP, identify this layer of the Earth, comprising roughly two thirds of the planet's mass, which lies between the core and the crust.

Answer: the mantle

5. He lived in the United States from 1865 to 1869 and married an American before returning to his home country. Elected to the National Assembly in 1871, he resigned in protest of government crackdowns on dissent, but was re-elected in 1876 and became a leader of the left. FTP, name this man, who was elected to the Senate in 1903, and who served as prime minister from 1906 to 1909 and again from 1917 to 1920, the representative of France at Versailles who was nicknamed "The Tiger."

Answer: Georges Clemenceau

6. It borders both Montana and North Dakota and contains Old Wives Lake and Reindeer Lake. National parks include Prince Albert National Park and Cypress Hills in the southwest is a popular provincial park. Prominent cities include Swift Current, Moose Jaw, and Saskatoon. FTP name this province whose capital is Regina (ruh-JAI-nuh).

Answer: Saskatchewan

7. She repents of her malicious schemes shortly before her death from burns suffered when her ancient dress catches fire. She had worn that same garment from the time of her wedding day when she was jilted by her suitor. Because of this, she trains Estella to hate men, although Estella befriends young Pip. FTP, name this Dickens character who appears in Great Expectations.

Answer: Miss Havisham

8. Their first performance was at a Central Park rally for the Sandanistas in 1982, when they were introduced as "El

Grupo de Rock and Roll.” They recently released “Then,” a compilation of their earlier work which includes such songs as “Youth Culture Killed My Dog,” “Everything Right Is Wrong Again,” and “Don’t Let’s Start.” FTP, identify this band, which consists of John Flansburgh and John Linnell, and whose most recent albums have included “Factory Showroom,” “John Henry,” and “Flood.”

Answer: They Might Be Giants

9. In addition to doing important work on immunology and cosmology, he was the first scientist to recognize the greenhouse effect. He began his scientific career with work on aqueous solutions of electrolytes, showing that such solutions carry current because the electrolyte consists of charged atoms. FTP, identify this physical chemist, whose equation shows the relation between a reaction’s rate constant and frequency factor, a Swede best known for his theory of ionic dissociation.

Answer: Svante Arrhenius

10. The title of his 1962 autobiography was Maybe I’ll Pitch Forever. After crossing over to the Major Leagues, he helped the Cleveland Indians win the 1948 World Series before playing for Saint Louis and Kansas City. A star in the Negro Leagues from 1925 to 1947, he was famous for his rapid pitches and witty sayings. FTP, name this man who once said, “Don’t look back-- someone may be gaining on you.”

Answer: Leroy “Satchel” Paige

11. When he was unsuccessful in an opera competition, he turned to conducting, obtaining important positions in Prague, Hamburg, and Vienna. After leaving the post of artistic director of the Vienna State Opera House, he served as conductor of the New York Philharmonic from 1908 to 1911. FTP, name this Austrian composer, best known for The Resurrection Symphony, The Song of the Earth, and Symphony of a Thousand.

Answer: Gustav Mahler

12. The Licensing Act of 1737 was aimed particularly at this author’s politically satirical plays. Turning from the theater to novels, he parodied Richardson’s novel Pamela in his Apology for the Life of Mrs. Shamela Andrews and Joseph Andrews. FTP, name this English novelist, whose greatest novel, Tom Jones, appeared in 1748.

Answer: Henry Fielding

13. The name of this religion translates as “The Way of the Gods.” A polytheistic system, its practice consists of the worship of gods, or kami, at rural shrines, as well as the offering of food to the kami. Based on indigenous beliefs that existed before the arrival of Buddhism, this religion was elevated by the Meiji government to the status of state religion and its practice was seen as an expression of patriotism. FTP name this Japanese religion.

Answer: Shintoism

14. Although they appear to be stable, it has been proposed that they may decay into pure energy, but only after 10 to the thirty-first years; unsurprisingly, no one has ever seen one of them decay. They are heavy baryons with a mass of 938.3 mega electron volts, and they have a charge of plus one. FTP, identify this kind of particle, which can be found in atomic nuclei.

Answer: protons

15. He begged Columbia executives to let him play the role of Maggio in From Here to Eternity and agreed to a salary of only \$8000. He won an Academy Award for Best Supporting Actor for the role. Other notable films in which he has appeared include Anchors Aweigh, The Man with the Golden Gun, and The Manchurian Candidate. As a singer he’s not bad either, recording such gems as “Strangers in the Night” and “My Way.” FTP, name Old Blue Eyes.

Answer: Frank Sinatra

16. It is dedicated to Carl Solomon, whom the writer met while both were patients in the Columbia Psychiatric Institute. It begins, "I saw the best minds of my generation destroyed by madness, starving hysterical naked, / dragging themselves through the negro streets at dawn looking for an angry fix." When it was published, this poem was criticized as obscene, but soon became regarded as a fundamental work of the Beat Movement. FTP, name this 1956 poem, written by Allen Ginsberg.

Answer: \_Howl\_

17. After abdicating from the throne, she spent the remainder of her life as a generous patron of the arts in Rome. The daughter and successor of Gustaf II Adolf, she worked to end her country's participation in the costly Thirty Years War. During her reign as Sweden's queen, she made her court one of Europe's most sophisticated. FTP, name this monarch, portrayed by Greta Garbo in a famous film.

Answer: Queen \_Christina\_

18. In 1455, he entered a partnership with Johann Fust, a money lender from Mainz; after he defaulted on a loan five years later, Fust seized all his equipment, and continued the business with the help of Peter Schoffer. Later, he came under the patronage of Conrad Humery, producing works like the \_Catholicon\_. FTP, name this German inventor, whose experiments with molds and a press led him to develop movable metal type, a pioneer of printing in Europe.

Answer: Johannes \_Gutenberg\_

19. This book has been called "the most important work to come out of the women's movement." The most recent edition includes chapters entitled "Taking Care of Ourselves," "Controlling our Fertility," and "Women Growing Older." First published in 1969, this book is designed to provide information about women's health written for women and by women. FTP name this work published by the Boston Women's Health Book Collective.

Answer: \_Our Bodies, Ourselves\_

20. During his reign, Dacia, Armenia, and Mesopotamia were made Roman provinces, but he experienced some setbacks in his campaigns against the Parthians. Born near what is now Seville, he was made consul in 91 and successor to the emperor in 97. Becoming emperor following the death of Nerva the following year, he ruled for nearly two decades, establishing one of the most favorable reputations of any emperor. FTP, name this Roman emperor who preceded Hadrian.

Answer: \_Trajan\_

EX. As a novelist, he was famous for \_Vivian Grey\_ and \_Sybil\_. As a member of Parliament, he began as a Tory Protectionist and savaged Peel following the repeal of the Corn Laws in 1846. As prime minister, he served in 1868 and then from 1874 to 1880, acquiring half-ownership of the Suez Canal for Britain and conferring on Victoria the title Empress of India. FTP, name this English politician, born into a Jewish family but baptized in the Christian faith.

Answer: Benjamin \_Disraeli\_

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Boni:

1. Name the Hemingway works FTP each.

1. This novel concerns the romance of Frederic Henry, an American lieutenant, and Catherine Barkley, and English nurse.

Answer: A Farewell to Arms

2. Many of the short stories in this collection deal with Nick Adams and include "Indian Camp" and "Big Two-Hearted River."

Answer: In Our Time

3. This memoir of life in Paris in the 1920s was not published until 1964, three years after Hemingway's death.

Answer: A Moveable Feast

2. Name the English monarchs FTP each.

1. This king was defeated at Bannockburn in 1314 but devoted most of his attention to his lover Roger Mortimer.

Answer: Edward II

2. He won the Battle of Agincourt in 1415 and married Charles VI's daughter Catherine of Valois.

Answer: Henry V

3. There is no proof that he was a hunchback but he did die at Bosworth Field.

Answer: Richard III

3. Name the country in which these mountains can be found FTP each.

1. Aconcagua

Answer: Argentina

2. Kosciusko

Answer: Australia

3. Kilimanjaro

Answer: Tanzania

4. Identify these figures from contemporary physics, for the stated number of points.

1. 10 points: The model of the atom that he proposed in 1913 stipulated specific orbitals for electrons, and related change in orbital to change in energy.

Answer: Niels Bohr

2. 5 points: He clarified Bohr's atomic model with the exclusion principle he developed in the 1920s.

Answer: Wolfgang Pauli

3. 15 points: This British physicist further simplified quantum mechanics when he combined quantum theory with relativity theory, predicting the existence of positrons and antiprotons.

Answer: Paul Dirac

5. Name these things associated with US labor history FTP each.

1. Seven policemen were killed when a bomb exploded at this 1886 event.

Answer: Haymarket Riot

2. This president of the American Railway Union ran for president five times on the Socialist Party ticket.

Answer: Eugene Debs

3. This 1947 law outlawed the closed shop and gave the federal government the power to intervene in strikes that endangered national interests.

Answer: Taft-Hartley Act

6. Name the famous Jews FTP each.

1. This man, the first Jewish member of the Supreme Court, has a Massachusetts university named for him.

Answer: Louis Brandeis

2. This actor won a Best Actor Oscar for his role in The Story of Louis Pasteur.

Answer: Paul Muni

3. This Detroit Tiger slugger was named the American League MVP in 1935 and 1940.

Answer: Hank \_Greenberg\_

7. Name the African authors of the following works on a 10-5 basis.

1. 10 points: Too Late the Phalarope

5 points: Cry, the Beloved Country

Answer: Alan \_Paton\_

2. 10 points: Anthills of the Savannah

5 points: Things Fall Apart

Answer: Chinua \_Achebe\_

3. 10 points: The Children of Gebelawi

5 points: The Cairo Trilogy

Answer: Naguib \_Mahfouz\_

8. Name the Christian denomination established by these men, for the stated number of points.

1. 10 points: John Knox

Answer: \_Presbyterian\_

2. 5 points: George Fox

Answer: Society of \_Friends\_ or \_Quaker\_

3. 15 points: Charles Taze Russell

Answer: \_Jehovah's Witnesses\_

9. Identify the following periods of geologic history FTP each.

1. During this first period of the Paleozoic Era, trilobites first appeared.

Answer: the \_Cambrian\_ period

2. The dinosaurs became extinct during this last period of the Mesozoic Era.

Answer: the \_Cretaceous\_ period

3. This is the period we are currently in.

Answer: the \_Holocene\_ period

10. Name the cities that hosted the Summer Olympics in the following years FTP each.

1. 1968

Answer: \_Mexico City\_

2. 1956

Answer: \_Melbourne\_

3. 1936

Answer: \_Berlin\_

11. Given a seminal rap record of the 1980s, name the group FTP each.

1. "The Message"

Answer: \_Grandmaster Flash and the Furious Five\_

2. "I Need Love"

Answer: \_LL Cool J\_

3. "Fight the Power"

Answer: \_Public Enemy\_

12. Answer the following questions about an American novelist for the stated number of points.

1. 10 points: After attending Columbia University, he worked as a merchant seaman before turning to writing. His lesser known works include \_Doctor Sax\_, \_Desolation Angels\_, and \_Big Sur\_.

Answer: Jack \_Kerouac\_

2. 5 points: Considered Kerouac's masterpiece, this novel is narrated by Sal Paradise.

Answer: \_On the Road\_

3. 15 points: Kerouac's first novel, this 1950 work tells the story of a family from his hometown, Lowell, Massachusetts.

Answer: The \_Town and the City\_

13. Name the authors of the following sociological works FTP each.

1. \_Suicide\_

Answer: Emile \_Durkheim\_

2. \_The Protestant Ethic and The Spirit of Capitalism\_

Answer: Max \_Weber\_

3. \_Democracy in America\_

Answer: Alexis de \_Tocqueville\_

14. Identify the nineteenth century mathematicians, FTP each.

1. This English mathematician's work on computing machines resulted in his invention of the difference engine.

Answer: Charles \_Babbage\_

2. This German, whose name should be familiar to all students of calculus, invented a non-Euclidean geometry around 1862.

Answer: Bernhard \_Riemann\_

3. This Frenchman is known for the kind of analysis named for him, which uses the kind of series named for him, in which sines and cosines are represented as infinite sums.

Answer: J.B.J. \_Fourier\_

15. Name the painters of the following Baroque works FTP each.

1. \_Conversion of St. Paul\_, \_Bacchus\_

Answer: \_Caravaggio\_

2. \_The Laughing Cavalier\_, \_Gypsy Girl\_

Answer: Frans \_Hals\_

3. \_Descent from the Cross\_, \_The Life of Marie de' Medici\_

Answer: Peter Paul \_Rubens\_

16. Name the authors of these French dramas FTP each.

1. \_Andromaque\_, \_Britannicus\_

Answer: Jean \_Racine\_

2. \_The Misanthrope\_, \_Tartuffe\_

Answer: \_Moliere\_ or Jean-Baptiste \_Poquelin\_

3. \_Cinna\_, \_Le Cid\_

Answer: Pierre \_Corneille\_

17. Name these people and things from ancient Greece FTP each.

1. The Greeks defeated a Persian invasionary force at this 490 BC battle.

Answer: \_Marathon\_

2. This statesman dominated Athens from 460 to 429 BC and delivered a famous funeral oration for the dead of the Battle of Samos.

Answer: \_Pericles\_

3. This associate of Socrates was forced to flee Athens and then Sparta because of his treachery before dying in Persia.

Answer: \_Alcibiades\_

18. Answer these questions about the 1670s FTP each.

1. John Bunyan completed the first part of this work in 1678.

Answer: \_The Pilgrim's Progress\_

2. This Dutch philosopher completed his \_Ethics\_ in 1675.

Answer: Benedict de \_Spinoza\_

3. This Italian scientist, the discover of capillaries, published his \_Anatome Plantarum\_, a study of plant tissues, in 1671.

Answer: Marcello \_Malpighi\_

19. Answer the following questions about the observation of Venus, FTP each.

1. This Italian astronomer discovered the phases of Venus in 1610.

Answer: \_Galileo\_ Galilei

2. In 1962, this American probe completed the first successful flyby of Venus.

Answer: Mariner 2

3. This was the name given to the series of Soviet spacecraft which went to Venus. The fourth one made the first successful entry of the Venusian atmosphere, while the seventh landed safely on the surface in 1970.

Answer: Venera

20. Name the politician, 30-20-10.

1. 30 points: His father Motilal co-headed the Swaraj Party and urged Hindu-Muslim cooperation.

2. 20 points: His grandson Rajiv became prime minister in 1984.

3. 10 points: He served as prime minister of India from 1947 to 1964.

Answer: Jawaharlal Nehru