

1998 Princeton BuzzerFest II
Round 3, by GW

TOSSUP QUESTIONS :

1. His famed Chorale Preludes brought the chorale form to the Catholic parts of Germany. He was also the tutor of Johann Cristoph Bach, who in turn taught his more famous younger sibling. In this century, though, this Baroque composer is now something of a one-hit wonder. FTP identify this composer of the repetitive, ubiquitous "Canon in D Major."

Answer: Johann _PACHELBEL_

2. Recently he had become notorious for filing libel suits against the Israeli press. Forced to resign as defense minister in 1983, he had held several lower posts in Likud governments, most recently housing minister, though Benjamin Netanyahu tried to keep him out of the cabinet. Now, this former general, who still refuses to shake Yassir Arafat's hand, has been brought in to stave off a right-wing revolt. FTP name this recently appointed Israeli foreign minister.

Answer: Ariel _SHARON_

3. Postulated to have a zero spin, it's mass is not supposed to exceed 1 teraelectron volt (1 TeV), and it is being looked for in proton collisions. It has a key role in electroweak theory. FTP, identify this theoretical boson, carrier of all-pervading fundamental field endowing mass on elementary particles, named for the British physicist who postulated it.

Answer: _HIGGS BOSON_ or _HIGGS PARTICLE_

4. An amateur guitarist, he played the closing theme song for the last recorded episode of Monty Python's Flying Circus. He wrote two filmed scripts for Doctor Who, called "The Ribos Operation" and "Shada"; elements of "Shada" were later incorporated into his novel "The Long Dark Tea-Time of the Soul." 1978 brought his writing of a radio series based on an inspiration received while lying drunk in a field in Innsbruck, Austria. That radio series he in turn adapted to a book, bringing fame to, FTP, what author of The Hitch-Hiker's Guide to the Galaxy?

Answer: _D_ouglas _ADAMS_

5. He became an assistant to Helmholtz at Heidelberg in 1858. While there he produced his first major work "Contributions To The Theory of Sense Perception." Originally a physiologist, he transformed what was once a branch of philosophy into an experimental science. FTP identify this founder of experimental psychology.

Answer: Wilhelm _WUNDT_

6. Despite his piety, this Jew exiled to Nineveh was struck blind, though the archangel Raphael restores his sight. A close relative of Sarah, the book which bears his name contains a Judaicized version of the story of the Greatful Dead; his story found its way into the Catholic canon via the Septuagint. FTP identify this title character of an apocryphal Biblical book.

Answer: _TOBIT_

7. The Ashmore Islands. Lord Howe Island. The Cartier Islands. The McDonald Islands. Norfolk Island. Christmas Island. All are the property of, FTP, what nation of 18.5 million, sixth largest nation in area in the world, which also comprises the world's smallest continent?

Answer: _AUSTRALIA_

8. This poem consists of 3182 lines, each with four accents marked by alliteration and divided into two parts by a caesura (seh-zhoo-ruh). The oldest surviving copy is in the British Library and dates to the 10th century though it is thought to have been written in the 8th century. FTP, name this most important work of Old English Literature, the story of Scandinavian prince who rids a mead hall of the monster terrorizing it.

Answer: _BEOWULF_

9. The background is dark, and the three women on the right, all looking distraught, one tending to a child, are obscured. The old man in the center is handing three swords to three young men on the left, whom history tells us were brothers doing battle for Rome against Alba Longa. FTP identify this colorful 1785 painting, hanging in Paris' Louvre, by Jacques-Louis David.

Answer: The _OATH OF THE HORATII_

10. Found nowhere on earth naturally in pure form, it is usually distilled from sea water. First isolated in 1826 by Antoine Balard, its salts are genuinely sedatives but damaging to the respiratory system. A deep-red liquid at room temperature, it is a strong oxidizing agent. FTP identify this halogen element.

Answer: _BROMINE_

11. His father was the head of a Polish rebellion against Russia ; he was sent to Switzerland, France, and the Caribbean, finally finding a home in England. In 1895 his first novel "Almayer's Folly" was published. A naval officer, many of his works, including "An Outcast of the Islands," and "Typhoon." FTP identify this Polish-turned British author of such novels as "Nostromo" and "Lord Jim."

Answer: Joseph _CONRAD_ or Jozef Teodor Konrad _KORZENIOWSKI_

12. This work first appeared in 1356 and rapidly gained popularity. It's known to have been the only travel book that Da Vinci owned and Columbus used it during his voyages. His critics argue, however, that this book's author probably only traveled as far as his local library while others say that the knight who supposedly wrote it never even existed. FTP, name this work one of the first to include cultural relativism.

Answer: The TRAVELS OF SIR JOHN MANDEVILLE

13. He moved to Athens as a young man in 480 BCE, bringing his philosophy from Ionia. Prosecuted for impiety for claiming that the sun was an incandescent stone, he was saved by his patron Pericles. FTP identify this pre-Socratic philosopher, who posited an infinite number of fundamental elements, whose credo was "there is a portion of everything in everything," and was the first known person to predict correctly an eclipse.

Answer: ANAXAGORAS

14. In Chicago, it runs between Wrigley Field and Comiskey Park ; in Cambridge, Massachusetts you could use it to go between rival colleges Harvard and MIT ; in both Calgary and Washington, it's the best way to get from the zoo to city hall ; in both L.A. and Washington it's the best route from Metro Center to Union Station. FTP identify this color of subway line.

Answer: RED Line

15. His military career began with service in 57 BCE in Judaea under Aulus Gabinius, and later joined distant relative Julius Caesar in the conquest of northern Gaul. He was a quaestor in 51, and a pro-Caesar tribune during the Civil War of 49. FTP identify this Roman leader, victor over Brutus and Cassius at Philippi, target of Cicero's Phillipic orations, paramour of Cleopatra, and member of the Second Triumvirate.

Answer: Marcus ANTONIUS or Marc ANTONY

16. "We study history," says this book, "to rid ourselves of it." It dismisses the New Deal as having been co-opted by corporate power, and says it is another example of how changes in the power system do not correspond to its legitimations, while distinguishing the American ruling class from a traditional European-style aristocracy. FTP identify this 1957 quasi-Marxist sociological book, whose title has become a synonym for "ruling class," by C. Wright Mills.

Answer: The POWER ELITE

17. The fast one is triangular and yellow. The wrong one wears a flower pot. The uppity one wears a monocle and top hat. The small one is, for some reason, purple. FTP, name these children's characters, creations of Roger Hargreaves, the subjects of a series of books and a TV show.

Answer: _MR._MEN_

18. Later in his political career, this former judge and mayor of New Haven gained fame as a staunch Hamiltonian in both houses of Congress. At the Constitutional Convention, he was a spokesman for a strong presidency. He's most famous, however, for breaking the deadlock between the New Jersey and Virginia Plans for the legislature. FTP identify this exponent of bicameralism and chief architect of the Connecticut or Great Compromise.

Answer: Roger _SHERMAN_

19. Mathematics predicted its existence, and it was found exactly where it was supposed to be, give or take a few million kilometers. Unfortunately, further observations revealed that it isn't as heavy as it was supposed to have been. In fact, it's smaller than Earth's moon. The planet and its moon is sometimes called a double planet since the moon is so large relative to the planet. Current theory makes it an escaped moon of Neptune, which explains the highly elliptical orbit of, FTP, what "planet"?

Answer: _PLUTO_

20. Van Halen's hit song "Love Walks In" is based on this 1969 novel, with a subtitle over 80 words long, an idea as ridiculous as the novel itself. It tells the story of an American man, an optician from Ilium, New York, out of order since his character is living them all at once. This is because he like his alien captors, the Tralfamdorans, is living in all four dimensions at once. FTP, name this work by Kurt Vonnegut telling the story of Billy Pilgrim.

Answer: _SLAUGHTERHOUSE-FIVE_

21. A known obsessive-compulsive, he had a history of making threats against private and public figures. Originally from Valmeyer, Illinois, he had until recently been living in Rimini, Montana. Now he could face the death penalty for the killings of Jacob Chestnutt and John Gibson. FTP identify this man recently indicted for the July 1998 shootings at the U.S. Capitol.

Answer: Russell E. _WESTON_, Jr.

22. His sculptures suggested the influences both of Brancusi and of African sculpture. He did not employ chiaroscuro (kee-ar-oh-SCUR-oh), instead shunning illusions of three-dimensionality. He became famous for asymmetry of composition, simple use of line, and elongated figures. FTP identify this Italian painter of the early 20th century, known for his pictures of female nudes.

Answer: Amedeo _MODIGLIANI_

23. Its home has moved twice, most recently to Washington, DC. The webmaster also

freelances as a graphic designer, and her other achievements include work on a National Geographic webpage about dams. Demand for her site has been such that her apartment, also her office, has been wired with two T1 lines, a T3 line, and not one but two webcams. Of course, without the webcams the rest is pretty meaningless. FTP, name the site which gained most of its popularity after the release of "The Truman Show" and whose webmaster/star, a certain Ms. Ringley, has described as being not about sex but about privacy.

Answer: www. JENNICAM .org

24. The law this 1965 decision struck down was almost singularly uncontroversial ; the Attorney General who ostensibly wanted to defend the state's laws was rooting against the state. Justices Harlan and Goldberg discussed the need for "ordered liberty." while Justice Douglas for the 7-2 court officially recognized for the first time the right of privacy. FTP identify this seminal Supreme Court decision in which an anti-birth control law in Connecticut was invalidated.

Answer: _GRISWOLD_ v. Connecticut

25. He became a member of the Aesir upon sharing blood with Odin, and fathered three children: Fenris, the wolf; the Midgard serpent; and the goddess Hel. He engineered the death of Balder, leading to his imprisonment; until that event, he was considered more of a trickster than the Norse equivalent of Satan. FTP, name this giant who shall be freed from his imprisonment at Ragnarok.

Answer: _LOKI_

26. This genus of non-motile, Gram-positive, aerobic bacteria are usually saprophytic or parasitic, though some types are mutualistic. FTP identify this genus, whose name comes from their fungus-like qualities, and whose members cause such diseases as leprosy and tuberculosis.

Answer: _MYCOBACTERIUM_ or _MYCOBACTERIA_

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1. Answer these questions about the Heian period of Japan FTP each.

A) In 794, this emperor moved the capital to Heian, beginning the Heian period.

Answer: KAMMU

B) Though they never became the official ruling dynasty, this family was the most powerful in Japan during the 9th, 10th, and 11th centuries through political intrigue.

Answer: FUJIWARA

C) Lady Murashiki Shikibu based this work, considered by many to be the first true novel, on the Fujiwara Court of the 10th Century.

Answer: The TALE OF GENJI

2. Name the Canterbury Tale from the clues given for the stated number of points.

5 : The first and longest of the Tales, it's the story of two friends Palamon and Arcite (ar-see-ta) who both fall in love with Emily, a captured Amazon. Palamon kills his friend and wins Emily's hand.

Answer: The KNIGHT'S Tale

10 : This tale is mock-heroic, parodying such classic epics as the Iliad. It tells the story of Chaunticleer (shon-ta-clair) and Pertlote (pur-tel-tet) two chickens who outfox Sir Russell, a haughty fox bent on eating them.

Answer: The NUN'S PRIEST'S Tale

15 : Three drunks go looking to beat up Death for having taken one of their friends. When they go to the place they are told he'd be they find treasure and wind up killing each other over the right to claim it. This tale ends with a fight between its teller and host, Harry Bailey.

Answer: The PARDONER'S Tale

3. Identify the members of the House Judiciary committee, now holding the key's to President Clinton's fate, for the stated number of points.

10 : This veteran suburban Chicago Republican chairs the committee.

Answer: Henry HYDE

10 : This Detroit Democrat is ranking Democrat on the committee.

Answer: John _CONYERS_, Jr.

10 : For five each, name their respective second-in-commands, an Orlando Republican NRA stalwart and a Boston area openly gay Democrat.

Answer: Bill _MCCOLLUM_ and Barney _FRANK_

4. Name these thorns in Rome's side for the stated number of points.

5 : His attack on Saguntum started the Second Punic War and his defeat in 202 BC ended it. He is perhaps most famous for carrying his troops over the French Alps on elephants.

Answer: _HANNIBAL_

10 : The king of the Arverni, a powerful Gallic tribe, his initial campaigns against the Romans met with some success, but he was captured by Julius Caesar and taken to Rome where he was exhibited before his death in 46 BC.

Answer: _VERCINGETORIX_ (ver-sin-jet-or-iks)

15 : She was the queen of the Iceni (eye-see-nee) a British tribe. She gathered an army after the Romans forcefully took her territory. She managed to capture two Roman cities and kill 70,000 soldiers before killing herself following the Roman slaughter of her army.

Answer: _BOUDICCA_ (boo-dee-cah)

5. Name the musical group 30-20-10-5.

30- They formed in Jacksonville, FL in 1965 taking their name from their high school gym teacher who punished students for having long hair.

20- The cover of their album "Street Survivors" featured the band surrounded by flames but was changed shortly after the band was involved in a fatal plane crash.

10 - Their most successful hit single, from 1974, was actually a response to two anti-South songs by Canadian Neil Young.

5- Their first hit "Free Bird" was a tribute to Duane Allman who had died not long before.

Answer: _LYNYRD SKYNYRD_

6. Given the pathetic bad guy from Shakespearian comedy, identify the play, 15 points

each. If you need a nastier baddie, you get 5.

15: The lecherous Lucio

5: The hypocrite Angelo

Answer: MEASURE FOR MEASURE

15: The hapless henchman Borachio

5: The bastard Don John

Answer: MUCH ADO ABOUT NOTHING

7. Consider the line segment that begins at point (3,6) and ends at (6,10).

A) First, for 10, what is the length in units of this segment?

Answer: 5 [The line is the hypotenuse of a 3-4-5 right triangle]

B) Suppose the segment were made a full-blown line. For 10 more, at what point on the Cartesian grid would it cross the line " $x = 0$ "?

Answer: (0,2) [The formula for this line is $y = \frac{4}{3}(x) + 2$.]

C) Finally, for another ten, when would this line cross the line " $3x - 2y = 0$ "? (Give teams 10 seconds for this one.)

Answer: (12,18)

8. Given the statues, identify the sculptors, FTP each.

A) The seated Lincoln at the Lincoln Memorial in Washington, DC.

Answer: Daniel Chester FRENCH

B) "Christ of the Andes," on the Chile-Argentina border.

Answer: Mateo ALONZO

C) The fountain of Eros in Piccadilly Circus, London.

Answer: Alfred GILBERT

9. Identify these terms from economics FTP each. Hint : they all begin with the letter "a."

a. This refers to the gradual unrealized increase in value over time of an asset or liability

unrecognized as an explicit cash transaction.

Answer: _ACRRUAL_

b. This refers to an attempt to profit from different prices for the same good, especially a security, in different markets.

Answer: _ARBITRAGE_ c. This is the process of paying off debt by a series of structured payments, particularly with respect to a mortgage.

Answer: _AMORTIZATION_

10. Given the state, identify the capital, for the stated number of points.

5: Montana, U.S.A. Answer: _HELENA_

5: Bavaria, Germany Answer: _MUNICH_

10: Jalisco, Mexico Answer: _GUADALAJARA_

10: Tasmania, Australia Answer: _HOBART_

11. Answer these questions about the author of the philosophical classic "Being and Nothingness" :

5 : The name of the author of "Being and Nothingness"

Answer: Jean-Paul _SARTRE_

5 : Sartre's longtime ~~wife~~, the author of "The Second Sex."

they were not married.

Answer: Simone de _BEAUVOIR_

10 : The year in which Sartre was awarded the Nobel in Literature, but refused to accept the reward.

Answer: 19_64_.

10 : The simple two word title of his autobiography.

Answer: _LES MOTS_ or _THE WORDS_

12. Answer the following questions on slasher movies for ten points each:

A) Due to this film's low budget the producers used an inside-out William Shatner mask painted white with the hair teased out to give the killer his now-famous look.

Answer: HALLOWEEN

B) The producers were originally going for a PG rating when they began shooting this film based loosely on killer Ed Gein who made masks out of his victims skin. They were so successful that the film is still banned in England and Germany while gaining cult midnight movie status in the US.

Answer: The TEXAS CHAINSAW MASSACRE

C) Such notable actors as Walt Gorney and Rex Everhart have Bacon numbers of one since they starred with the center of the universe, Kevin Bacon, in this 1980 film.

Answer: FRIDAY THE 13TH

13. Given a line of 19th century poetry, identify the poet for 15 each. You'll get 5 if you need the title of the poem.

A) 15 : "And we are here on a darkling plain / swept with confused alarms of struggle and might / where ignorant armies clash by night."

5 : "Dover Beach"

Answer: Matthew ARNOLD

B) 15 : "Thou wast not born for immortal death, my bird!"

5 : "Ode To A Nightingale"

Answer: John KEATS

14. Bill Clinton's not the only world leader in peril. Answer the following questions about political instability overseas for the stated number of points.

5 : The longest serving head of government in the industrialized world, his Christian Democrats have been removed from power in Germany.

Answer: Helmut KOHL

10 : This embattled Japanese Prime Minister holds a tenuous grip on power as his Liberal Democratic Party tries to hang on.

Answer: Keizo OBUCHI

15 : This Italian Premier recently lost a vote of confidence by one vote, driving his center-left coalition from power.

Answer: Romano _PRODI_

15. 30-20-10 Identify the composer from a list of works.

30 : The oratorio "The Apostles" and the song cycle "Sea Pictures"

20 : The oratorios "Lux Christie" or "The Light of Life" and "The Dram of Gerontius"

10 : The marches "Pomp and Circumstance"

Answer: Sir Edward _ELGAR_

16. Identify these figures important to the early career of Franklin Roosevelt for the stated number of points.

5: He was this Ohio governor's running mate on the 1920 Democratic ticket.

Answer: James M. _COX_

5 : In exchange for his support for the 1932 Democratic nomination, he became FDR's first Vice President.

Answer: John Nance _GARNER_

10 : During the Wilson Administration, he served as assistant to this Secretary of the Navy.

Answer: Josephus _DANIELS_

10 : This Albany newspaperman was an FDR advisor and friend from the state legislature through the White House.

Answer: Louis McHenry _HOWE_

17. Identify the oxidation numbers of the following atoms, five points each. Hint : no answer is used twice.

A) The chlorine in perchloric acid.

Answer: _+7_ (HClO_4)

B) The chlorine in hypochlorous acid

Answer: _+2_ (HClO)

C). The nitrogen in nitric acid

Answer: +5 (HNO₃)

D) The nitrogen in nitrous oxide

Answer: +1 (N₂O)

E) The sulfur in sulfuric acid

Answer: +6 (H₂SO₄)

F) The sulfur in hydrogen sulfide

Answer: -2 (H₂S)

18. Name the author from works 30-20-10

30- "The Dream Life of Balso Snell"

20- "A Cool Million"

10- "Day of the Locust" and "Miss Lonelyhearts"

Answer: Nathanael WEST

19. Answer the following questions about the Greek deity Cronus and his downfall, FTP each.

a) Cronus, fearing he would be overthrown by his own children, ate his first five children, three of whom were female. Name all three, all or nothing.

Answer: HESTIA, DEMETER, HERA

b) Cronus ended up in this special section of the underworld.

Answer: TARTARUS

c) The tale of the fate of the Cronus is most famously derived from his epic poem "Theogony."

Answer: HESIOD

20. Identify the physicist on a 30-20-10 basis.

30 : This spokesman for a positivist scientific philosophy won the U.S. Atoms for Peace award in 1957, and was instrumental in founding CERN.

20 : He brought the news to Einstein that Lise Meitner had split the a uranium atom and was a confidant of Werner Heisenberg ; he worked on the Manhattan Project after fleeing Europe to escape the advancing Nazis.

10 : This Dane is best known for his complimentarity principle and his model of the structure of the atom.

Answer: Niels Henrik David _BOHR_

21. 30-20-10 Identify the composer from a list of works.

30 : The opera "The Woman Without A Shadow" and the symphony "From Italy."

20 : The operas "Salome" and "Guntram"

10 : The tone poems "Don Quixote" and "Also Sprach Zarathustra"

Answer: _R_ichard _STRAUSS_

22. Answer these questions regarding the law of defamation for the stated number of points.

5 : This term is defined as the "speaking of defamatory words" that tends to harm reputation.

Answer: _SLANDER_

5 : This refers to published defamation, whether by print, picture, or broadcast.

Answer: _LIBEL_

10 : The opposite of libel per se, it refers to libel which must be proven by extrinsic facts.

Answer: Libel _PER QUOD_

10 : This term, not used in American law in almost 200 years, specifically refers to defamation against the government or its officials.

Answer: _SEDITION_ or _SEDITIONOUS_ Libel

23. Identify these terms from cardiology, all beginning, again, with the letter "A", FTPE

a) Originally used to refer to a sore throat, it technically can refer to any severe, constricting pain, but usually chest pain - it's often preceded by "unstable" in heart patients.

Answer: _ANGINA_

b) This large, elastic artery is the main trunk of the systemic arterial system.

Answer: _AORTA_

c) This term refers to absence or imperceptibility of a pulse.

Answer: _ACROTISM_

24. Given a list of three cities, put them in order from furthest south to furthest north, all or nothing, 10 points each.

A) Three cities laden with Scandinavians : Oslo, Stockholm, and Minneapolis. [Note : Say "ya" like in "Fargo" if they get it right.]

Answer: _MINNEAPOLIS_ (45 N) _STOCKHOLM_ (59 N) _OSLO_ (60 N)

B) Three cities that speak French : Brussels, Montreal, and Paris.

Answer: _MONTREAL_ (46 N) _PARIS_ (49 N) _BRUSSELS_ (51 N)

C) Three cities of the Pacific Rim : Tokyo, Seoul, and San Francisco

Answer: _TOKYO_ (36 N) _SEOUL_ (37 N) _SAN FRANCISCO_ (38 N)

25. Given the Latin American leader who fell victim to a U.S.-backed coup, name the country which he led, FTP each.

a. Jacobo Arbenz Guzman Answer: _GUATEMALA_

b. Salvador Allende Answer: _CHILE_

c. Jose Santos Zelaya Answer: _NICARAGUA_