

Round 5

1996 ACF Regionals

Questions by Mitchell Szczepanczyk of the University of Michigan

1. She was born in Ulster County, New York, grew up in the northern United States (speaking Dutch), and didn't begin learning English until age 10. So, despite the transcribed records of Francis D. Gage, it's unlikely that for 10 points what abolitionist spoke with a southern accent when, before the Akron Convention of Women's Rights in 1851, she declared "Ain't I a woman?"

Answer: Sojourner Truth

2. He, at age 94, set up and chaired the International Tribunal on American War Crimes in Vietnam. 28 years earlier, in 1945, he had written A History of Western Philosophy, which helped him win the Nobel Prize in literature for 1950. For 10 points, name this mathematician and coauthor of Principia Mathematica with Alfred North Whitehead.

Answer: Bertrand Arthur William Russell, 3rd Earl Russell

3. Dr. Scholl's corn removers, Golda Meir, S&H Green Stamps, Dennis Hopper, brillo pads, O.J. Simpson, cows, Jackie Kennedy, atom bombs, Grace Jones, Coca-Cola, Mao Tse-Tung, Marilyn Monroe, and Campbell's Soup have all been subjects for 10 points of what pop artist?

Answer: Andy Warhol or Andy Warhola

4. She was the sister of Leopold, King of the Belgians, who because of Salic law, was passed over and her uncle Ernest Augustus, Duke of Cumberland inherited Hanover. For 10 points, identify this only child of Edward, Duke of Kent who on the death of her uncle, William IV, was crowned Queen of England.

Answer: Victoria

4. According to one telling, Captain Hendrik Vanderdecken travelled from Amsterdam for the Dutch East Indies settlement at Batavia. Upon coming to a promontory on the southwest coast of South Africa, a gale struck, and the Devil suggested that the frustrated Vanderdecken defy God. Thus was borne the legend for 10 points of what legendary ghost ship?

Answer: The Flying Dutchman or Der Fliegende Hollander

5. His autopsy was conducted by Weston, Missouri, pathologist Thomas S. Harvey, who kept his brain in a cardboard box behind a beer cooler for 30 years. His dissertation from the University of Zurich discussed theory on the dimensions of molecules. In the same year, who, for 10 points, published On the Electrodynamics of Moving Bodies, laying the foundation for the theory of relativity?

Answer: Albert Einstein (the year was 1905)

6. Killed over a quarrel with Ingram Frizer, he began the epic poem Hero and Leander, and introduced blank verse as the medium for drama. For 10 points, what pre-Elizabethan English author is best known for Tamburlaine the Great, and The Tragical History of Dr. Faustus?

Answer: Christopher Marlowe

7. The fastest one ever, taking just 10 seconds, was achieved by Jorgan Palmgraen Erichsen in a 1991 Norwegian junior league match. It happened 48 times during the 1995 NHL regular season, three times each by Bernie Nicholls, Owen Nolan, and Eric Lindros. For 10 points, name this hockey feat in which a player scores three goals.

Answer: hat trick

8. He wrote the unsuccessful 1968 play We Bombed in New Haven. Yet in 1985, he won the French Priz Medici Etranger for best foreign novel, for writing God Knows. For 10 points, name this American novelist, author also of Something Happened, Closing Time, and Catch-22.

Answer: Joseph Heller

9. Suburbs include Garden Reach, South Dum Dum, Bally, South Suburban, Behala, and Barrackpore. The main landmark is the Maidan, a park along the Hooghly river. For 10 points, name this capital of West Bengal State, founded by Job Charnock, also where the Missionaries of Charity were founded by Mother Teresa.

Answer: Calcutta

10. He received the Democratic nomination for Buffalo's 1881 mayoral race, going on to win. The next year, he became governor of New York. Two years later, he would go on to defeat James G. Blaine. For 10 points, name this American president, number 22 and 24.

Answer: Stephen Grover Cleveland

11. The DNA constituent adenine replaces thymine, leading to a change from glutamic acid to valine at 11p15.5, chromosome #11. This then helps precipitate a change in the shape of hemoglobin, as well as joint pain, fever, leg ulcers, and jaundice, the result of ■for 10 points■ what disease, named for blood cells shaped like crescents?

Answer: sickle cell anemia or sickle cell disease or sickle cell trait

12. Critic Irving Howe said that he has ■the most powerful mind among contemporary American novelists,■ and rightfully so, since he's the only American author to have won 3 National Book Awards, the Pulitzer, and the Nobel. For 10 points, name this writer, who won his National Book awards in 1954, for The Adventures of Augie March, in 1965 for Herzog, in 1971 for Mr. Sammler's Planet; his Pulitzer in 1975 for Humboldt's Gift, and the Nobel Prize for literature in 1976.

Answer: Saul Bellow

13. In a Woody Allen story entitled The Whore of Mensa, a patron is told that ■it'd cost you■ to have him explained. It's no wonder, considering his works like Barriers, and Essays on Form and Interpretation. For 10 points, name this writer of The Principles and Parameters Theory and Aspects of the Theory of Syntax whose Syntactic Structures began a revolution in the field of linguistics.

Answer: (Avram) Noam Chomsky

14. It comprises 13 books and 465 propositions, and is based upon 5 postulates, 23 definitions, 5 common notions of general axioms. Nearly 1700 years passed between its writing and its first printed edition. For 10 points, name this classic of geometry written by Euclid.

Answer: Elements

15. According to Hesiod, he was trained by Cedalion and produced by Hera on her own out of resentment for the birth of Athena, whom Zeus had brought into the world without the assistance of a woman. He endured a day long fall, crashing on the island of Lemnos where he was rescued by the Scintians and restored to life, but was lame. For 10 points, identify this Greek god of metalworking and master of fire.

Answer: Hephaestus

16. She ■had that indefinable beauty that comes from happiness, enthusiasm, success a beauty that is nothing more or less than a harmony of temperament and circumstances,■ not to mention marriage to a simple yet goodhearted doctor. For 10 points, name this Norman bourgeois woman, the title character of a 1856 work by Gustave Flaubert

Answer: Madame Bovary or Emma Bovary

17. Quotes from this book of the Bible include ■I escaped with the skin of my teeth,■ ■I am a brother to dragons, and a companion to owls,■ ■The price of wisdom is above rubies,■ and ■was eyes to the blind, and feet was I to the lame.■ For 10 points, name this Old Testament book, whose spirit can be summed up with: ■the Lord gave, and the Lord hath taken away.■

Answer: Job

18. They subjugated the Huastec to the north, and the Mixtec and Zapotec to the south, though they had previously been unsuccessful until the founding of their capital in 1325. For 10 points, name this pre-Columbian people who, in 15'h and 16'h centuries, dominated central and southern Mexico.

Answer: Aztecs

19. He was jailed in 1925 on a conviction of mail fraud. Two years later, he was deported to his native

Jamaica, but he spent time in the United States publishing the newspaper Negro World and spreading a back-to-Africa movement. For 10 points, name this orator and founder of the Universal Negro Improvement Association.

Answer: Marcus Garvey

20. A typical animal cell contains around 1000 to 4000 different types of these. Examples include pancreatic secretions like maltase, lipase, and amylase; the yeast zymase and invertase; and the gastric juice pepsin. For 10 points, name these protein and conjugated proteins which serve as biochemical catalysts.

Answer: enzymes

21. This book tells how people create lawgoverned social units called ■bodies■ in its four main parts: Of Man, Of A Commonwealth, Of A Christian Commonwealth, and Of The Kingdom of Darkness. For 10 points, name this 1651 treatise of the sovereign state, written by Thomas Hobbes.

Answer: Leviathan or the Matter, Form, and Power of a Commonwealth, Ecclesiastical and Civil

22. His stepfather, Mr. Murdstone, sends him to the school of Mr. Creakle. He later meets Steerforth, runs away to his greataunt, Betsey Trotwood, and is associated with the family of Mr. Micawber. For 10 points, name this character of Charles Dickens, or that of a famous magician.

Answer: David Copperfield

23. Characters like El Remendado, El Dancairo, Lillas Pastia, Mercedes, Frasquita, Captain Zuniga, Don Jose, and Micaela, all appear in 1820's Seville, and also appear in■for 10 points■what popular 1875 opera by French composer Georges Bizet?

Answer: Carmen

24. Formed by the confluence of the Karasu and Murat Rivers, it flows a total of some 1700 miles before emptying as the Shatt alArab, past Abadan, Iran, into the Persian Gulf. For 10 points, name this historical river, whose banks have yielded much archaeological data, historically paired with the Tigris.

Answer: Euphrates or Firat or alFurat

25. First performed at the Regio Theater in Turin on February 1, 1896, it tells the story, set in Paris in the early 1830's, of Musetta and Mimi, and their respective lovers, Marcello and Rodolfo. For 10 points, name this opera, the first of the ■holy trinity■ of operas composed by Giacomo Puccini.

Answer: La Boheme

26. Chemically, it comprises two protein chains, 21 and 30 amino acids long, connected together by sulfur atom bonds. In 1921, in a scientific milestone, it was isolated by F.G. Banting and C.H. Best. For 10 points, name this metabolic hormone, produced by the Islets of Langerhans in the pancreas.

Answer: insulin

Rounds

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1. Given the name of a continent and an island, name the passageway found between the two, for 10 points per correct answer.

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| 1. Australia, Tasmania | Answer: <u>Bass Strait</u> |
| 2. South America, Tierra del Fuego | Answer: Strait of <u>Magellan</u> |
| 3. Asia, Sri Lanka | Answer: <u>Palk Strait</u> |

2. For 10 points each, identify the Ernest Hemingway novel in which one would find these protagonists.

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| 1. Robert Jordan | Answer: <u>For Whom the Bell Tolls</u> |
| 2. Frederick Henry | Answer: A <u>Farewell to Arms</u> |
| 3. Harry Morgan | Answer: <u>To Have and Have Not</u> |

3. Answer the following questions about the history of Kenya, 5-10-15.

- 5 pts: Who became Kenya's president upon Kenya's independence in 1964?
Answer: Jomo Kenyatta
- 10 pts: What two word name referred to the Kenyan organization which provoked a namesake emergency in 1952?
Answer: Mau Mau
- 15 pts: what Kenyan people composed the majority of the Mau Mau organization?
Answer: Kikuyu

4. Identify the person from the fine arts, 30-20-10.

- From 1899 to 1904, this former law student edited the art journal Mir Iskusstva, or the World of Art.
- Musical scores that he commissioned include The Three Corners Hat, The Rite of Spring, Daphnis and Chloe, and The Firebird.
- With Michel Fokine and others, this famous Russian ballet impresario founded Les Ballet Russes.
Answer: Sergei Pavlovich Diaghilev

5. Identify these astronomical terms from clues, 10-5.

- 10 pts: It is the distance where a star would show a parallax of one second of arc.
5 pts: It consists of approximately 11 trillion miles, or 3.26 light years.
Answer: parsec
- 10 pts: This two word term referred to Cygnus X-1, and was first used in the 1960's by John Archibald Wheeler.
5 pts: It is the common term for a region of space into which neither matter nor light can escape.
Answer: black hole
- 10 pts: Derived from the Greek for ■hairy,■ it was coined by a French naturalist, Georges Louis Leclerc de Buffon in 1745.
5 pts: Examples include Kohoutek and Halley.
Answer: comet

6. For 5 points each, identify the authors of these British works whose surnames start with ■B.■

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| 1. Hudibras | Answer: Samuel <u>Butler</u> |
| 2. Childe Harold's Pilgrimage | Answer: George Gordon Lord <u>Byron</u> |
| 3. Wuthering Heights | Answer: <u>Emily Bronte</u> |
| 4. Aurora Leigh | Answer: <u>Elizabeth Barrett Browning</u> |
| 5. The Advancement of Learning | Answer: <u>Francis Bacon</u> |
| 6. Life of Samuel Johnson | Answer: James <u>Boswell</u> |

7. Given the names of select members, identify the ruling house of French history for 10 points per correct answer.

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| 1. Charles VIII, John II, Henry II | Answer: House of <u>Valois</u> |
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2. Henry IV, Louis XIV, Louis XVI
3. Louis-Phillipe

Answer: House of Bourbon
Answer: House of Orleans

8. For 10 points each, identify these famous American journalists.

1. Known also for his philological works, like ■The American Languages,■ he coedited the Smart Set and began and edited the American Mercury.

Answer: H(enry) L(ouis) Mencken

2. The son of a missionary who founded two universities in China, he served as the managing editor of the Yale News, then cofounded Time magazine with Briton Hadden.

Answer: Henry Luce

3. In 1841, he founded the New York Tribune, with which he implored his famous: ■Go West, Young Man.■

Answer: Horace Greeley

9. Each of the following deities have Zeus for a father, but different mothers. Given the name of a deity, give the Greek name of the child's or children's mother, for 10 points per correct answer.

1. Ares, Hephaestus

Answer: Hera

2. Apollo, Artemis

Answer: Leto

3. Persephone

Answer: Demeter

10. For the following point values, identify these chemistry laws named after prominent scientists for 10 points each.

1. It states that there are an equal number of molecules in all gases under the same conditions of volume, temperature, and pressure.

Answer: Avogadro's law

2. It states that with constant temperature, a gas's volume remains inversely proportional to its pressure.

Answer: Boyle's law

3. It states that a gas's concentration dissolved by a liquid is proportional to the gas's pressure at a constant temperature.

Answer: Henry's law

11. For 5 points per correct answer, give the name of these famous third party U.S. Presidential candidates, given the year and the party.

1. Union party, 1936

Answer: William Lemke

2. Greenback, 1880

Answer: James B. Weaver

3. Free Soil, 1848

Answer: Martin Van Buren

4. States' Rights, 1948

Answer: Strom Thurmond

5. Progressive, 1948

Answer: Henry A. Wallace

6. Progressive, 1912

Answer: Theodore Roosevelt

12. Identify the one word title (not including "the") of these Aristophanes works for 10 points each.

1. Dionysus decides to go down to Hades to retrieve Euripides.

Answer: The Frogs

2. Strepsiades encourages Phidippides to enroll in the Thinkery, the school of Socrates.

Answer: The Clouds

3. Nephelococcygia is founded with the encouragement of Euelpides and Pithetaerus.

Answer: The Birds

13. For 10 points each, identify by number the Crusade in which:

1. Bishop Ademar and Count Raymond IV captured Micea, Antioch, and Jerusalem from 1095 to 1096.

Answer: One or First

2. Louis IX of France died in an unsuccessful expedition in Tunisia.

Answer: Eight or Eighth

3. Constantinople was sacked in 1204.

Answer: Four or Fourth

14. For 10 points each, identify these geological theories.

1. First proposed by James Hutton, it states that geological processes in the past do not differ from geological processes in the present.

Answer: uniformitarianism

2. Systematized by Georges Cuvier, it states that features of the surface of the Earth came about through violent cataclysms.

Answer: catastrophism

3. Propagated by Alfred Wegener, it states that an aqueous solution led to the forming of the rocks comprising the crust of the Earth.

Answer: neptunism

15. For 10 points each, identify the authors of the following works of philosophy.

1. Ecce Homo

Answer: Friedrich Nietzsche

2. The World As Will and Idea

Answer: Arthur Schopenhauer

3. Sickness Unto Death

Answer: Soren Kierkegaard

16. For 5 points each, and a five point bonus for getting them all in order, identify, from the head down, the five types of bones which comprise the human vertebrae.

Answer: cervical, thoracic, lumbar, sacral, coccyx

17. Identify the sculptor, 30-20-10.

1. In his formative period, he created such religious sculpture as St. Mark, St. George, John the Evangelist, and Joshua.

2. In the second period of his life, after 1425, he worked with Michelozzo on a variety of projects, including a monument to Bartolomeo Aragazzi.

3. The final period of this Italian Renaissance sculptor culminated in works like Miracles of St. Anthony, Gattamelata, and The David of the Casa Martelli.

Answer: Donatello or Donator Di Niccolo di Betto Bardi

18. Identify these electromagnetic laws named after prominent scientists for 15 points each.

1. It denotes the force between two point charges of arbitrary negative or positive strength.

Answer: Coulomb's Law

2. It states that the algebraic sum of all currents leaving a node and entering a node are equal.

Answer: Kirchoff's Current Law

19. For 10 points each, identify these winners in the 1996 Golden Globe awards.

1. What movie won for Best Dramatic Film?

Answer: Sense and Sensibility

2. What movie won for Best Musical or Comedy Film?

Answer: Babe

3. What actor won the Demilla Lifetime Achievement Award?

Answer: Sean Connery

20. For 10 points each, identify these U.S. Presidential lasts:

1. The last Federalist president.

Answer: John Adams

2. The last Democratic-Republican president.

Answer: John Quincy Adams

3. The last Whig president.

Answer: Millard Fillmore

21. Identify the disease, 30-20-10.

1. This disease is thought to have affected the course of history more directly than any other ailment, having killed such royalty as Edward the Black Prince of England, and British Prince Albert, son of Ernest I.

2. Standard treatments for this disease include the antibiotics chloramphenicol and cotrimoxazole, and it is caused by a bacillus of the genus Salmonella.

3. Its most notorious carrier was probably Mary Mallon.

Answer: typhoid or typhoid fever

22. Not all national flags are rectangular. Name the country given its nonrectangular flag, 5-10-15.

1. 5 pts: it has a square shape, a red background, and a single white cross.

Answer: Switzerland

2. 10 pts: it has a toothed shape, with blue outline and a red interior.

Answer: Nepal

3. 15 pts: it has a square shape, the left half of which is yellow.

Answer: Vatican City

23. Identify the Cubist who made the following paintings for the following point values.

1. 5 pts: Nude Descending a Staircase

Answer: Marcel Duchamp

2. 10 pts: The Mechanic

Answer: Fernand Leger

3. 5 pts: Les Demoiselles d'Avignon

Answer: Pablo Picasso

4. 10 pts: Road Near L'Estaque

Answer: Georges Braque