

2008-2009 ACF-Format Set #4

Round 7

Tossups

1. Speedy is one that gathers selenium in a story featuring Powell and Donavan, and that story's author wrote a collection about them titled *The Naked Sun*. An illustrator named them, while the work in which that word first appears sees Alquist run onstage with a bloody lab coat. In addition to *Runaround*, another story has a household one, the titular *Robbie*, while Stanislaw Lem wrote *Fables for* and a *Book of* these. For 10 points, name these creations that cannot harm humans by their three laws, named from a work by Karel Capek and featured in Asimov's story *I* [this].

ANSWER: robots

- 2. Trans-cinnamic acid is a noted inhibitor of this molecule's transport, which is also controlled by quercetin and genistein. Its response factors are targeted for degradation by ubiquitination, and this molecule's stimulation of hydrogen ion transport activates expansins in theory. They include phenylacetic acid and 2,4,5-T, which was the active agent in Agent Orange. Delaying fruit senescence, they inhibit ethylene growth and work with cytokinin in root and shoot apical dominance. For 10 points, name this class of plant hormones.

 ANSWER: auxins
- 3. This man wrote *Against Faustus* after meeting Saint Ambrose of Milan. He wrote *On Baptism* in response to the Donatists and violently denounced the heretical Pelagianism while espousing the doctrines of original sin and predestination. Better known is this man's description of his parents Patricius and Monica, his temporary conversion to Manichaeism, and his eventual adoption of Catholicism in a landmark spiritual biography. For 10 points, name this early Christian theologian, the author of *The City of God* and the *Confessions*.

ANSWER: Saint Augustine of Hippo

4. This man issued the Jasagh, and he died after a rebellion led by the Tanguts, whom he had forced into submission two decades earlier due to their ineptitude at siege warfare. During his rise, he aided the Kerait Toghril, and this son of Yekusai assumed his title following a meeting known as the khuriltai. His capital was located at Karakorum, and he attacked the Jurchen-ruled Chin empire and occupied its capital Yenching in 1215. For 10 points, name this early ruler of the Mongols. ANSWER: **Genghis** Khan [or **Chingis** Khan; or **Temujin**]

5. In one song from this album the singer states "It's been a long time since I did the Stroll," while another song claims "if it keeps on raining" the titular structure is "goin' to break." In addition to "Rock and Roll" and "When the Levee Breaks," this album includes songs with the lyrics "Hey, hey, mama, said the way you move/ Gonna make you sweat, gonna make you groove" and "There's a lady who's sure/ All that glitters is gold." For 10 points, name this Led Zeppelin album that contains the tracks "Black Dog" and "Stairway to Heaven."

ANSWER: **Led Zeppelin IV** [or **Runes**; or **Zoso**; or **The Fourth Album**; or **Man** with **Sticks**]

- 6. One writer from this country described an image of Jesus Christ exhorting "Trample! Trample!" to a missionary named Rodrigues. Another author from this country claimed that it was fascinated with shadows because of the dark skin of its inhabitants. This country is also home to the authors of *Silence* and *In Praise of Shadows*, in addition to a man who wrote of a ballet-loving protagonist who journeys to a hot springs region. For 10 points, name this country, home to the author of *Snow Country*, as well as Shusaku Endo and Junichiro Tanizaki.

 ANSWER: Japan
- 7. The attachment of this substance to troponin displaces tropomyosin and allows muscle contraction to occur upon its release from the sarcoplasmic reticulum. In humans, excess parathyroid hormone secretion can elevate blood levels of ions of this element. It also binds calmodulin, and its absorption is regulated by vitamin D. A dietary deficiency in this substance can lead to diseases such as osteoporosis. For 10 points, name this element found in high concentrations in teeth and bones. ANSWER: **calcium**
- 8. The Taoist god of this concept has a two-foot-long beard and silkworms for eyebrows and is named Guan-di. The Hindu god of this concept was conceived when Agni dropped some of Shiva's semen on the banks of the Ganges and is known as either Skanda or Karttikeya. The Norse god of this concept is killed by Garm at Ragnarok after his arm is bitten off by Fenrir, while the Greek god of this concept was accompanied by Phobos and Deimos. For 10 points, name this concept symbolized by Tyr and Ares.

ANSWER: war [or clear-knowledge equivalents]

9. A cherub sticks his foot into a lion's mouth in this man's *St. Jerome in His Hermitage*, while Watteau's *Embarkation for Cythera* may have been inspired by this man's *Garden of Love*. A man prepares to bash a baby against a pedestal in his *Massacre of the Innocents*, and a peacock and a shepherd holding a golden apple appear in his *Judgement of Paris*. This man's triptych depicting a red-clad Saint John supporting the body of Christ is entitled *The Descent from the Cross*. For 10 points, name this Flemish artist who is known for his fleshy nudes.

ANSWER: Peter Paul Rubens

- 10. One act governing this island was known as Poyning's Law. The Phoenix Park murders took place on this island, and some of its inhabitants idolized the "Manchester Martyrs." Robert Emmet led a failed rebellion here, while another rebellion took over a post office during the week after Easter in 1916. A police force known as the Black and Tans patrolled this island until part of it was granted independence in 1922. For 10 points, name this island whose namesake Republican Army terrorized Ulster and whose independent part has capital at Dublin. ANSWER: **Ireland**
- 11. In one of his plays, the title event is discussed at an all-white house, and other scenes occur at the caves where the main female character lives. In one poem, he described "the boat on the sea" before citing green flesh, green hair, and a green railing as well as being stranded in the mountain pass of Cabra. In addition to "Preciosa and the Air" and "The Gypsy Nun," he placed that "Somnambulistic Ballad" in his *Gypsy Ballads*. For 10 points, name this poet and playwright who described Leonardo Felix in *Blood Wedding* and Adele in *The House of Bernarda Alba*.

ANSWER: Frederico Garcia Lorca

12. This work examines the paradox of why the title entity did not renounce worldly affairs. In this work, the author refers to the writings of Benjamin Franklin in stating that modern capitalism was characterized by one's duty to work in one's calling, or "beruf," which the author called "inner-worldly asceticism." This work found that the title religious group's view of economic success as proof of God's grace encouraged savings and investment. For 10 points, name this work of Max Weber.

ANSWER: The **Protestant Ethic** and the Spirit of Capitalism

13. This locale is overlooked by Telescope Peak, which is found in the Panamint Range along its western edge, and its eastern boundary is formed by the Amargosa Range, whose namesake river empties into the Badwater basin in this locale. Once a center for borax mining, this location's points of interest include the salt pan known as the Devil's Golf Course and Furnace Creek. Although its namesake national park juts into Nevada, it lies primarily in California. For 10 points, name this hottest, driest, and lowest place in North America.

ANSWER: **Death Valley**

14. This composer depicted mythological events in his opera *Ariadne auf Naxos*, and he wrote about the last hours of a sick man in *Death and Transfiguration*. The main character is hung for playing tricks in his tone poem *Till Eulenspiegel's Merry Pranks*, and he also wrote a tone poem titled *Don Quixote*. Baron Ochs asks Octavian to give Sophie a flower in *Der Rosenkavalier*, and another of his works contains songs "of the Night Wanderer" and "of Science" and is named for a Friedrich Nietzsche work. For 10 points, identify this composer of *Also Sprach Zarathustra*.

ANSWER: Richard **Strauss**

- 15. On Mars, this region has larger amounts of perovskite, which prevents the release of heat via convection from below this region. One plan to explore this region on Earth was proposed by Walter Munk, and part of this region is known as the D'' [D double prime] layer. This region is the site of diamond formation and lends its name to plumes that can cause basalt flows or hot spots. Part of this region is known as the asthenosphere, at the top of which is the Mohorovicic discontinuity. For 10 points, name this layer of the Earth between the crust and outer core. ANSWER: **mantle**
- 16. This country was once ruled by the Arpad dynasty, while its later ruler Matthias Corvinus was the son of the famous general John Hunyadi. Sulieyman the Magnificent conquered this country by defeating its Jagiellon king Louis II at 1526's Battle of Mohacs. After World War I, this country was forced to sign the Treaty of Trianon, which separated it from its former partner in the Habsburg dual monarchy. Also invaded by the Soviet Union in 1956 to depose Imre Nagy, for 10 points, name this Central European nation whose capital is Budapest.

ANSWER: **Hungary** [or **Magyarorszag**; or **Transleithania**; prompt on **Pannonia**]

17. She wrote a novel about Frances Evans Henri, who marries the title character, William Crimsworth, titled *The Professor*. She also wrote about an English teacher at Madame Beck's boarding school named Lucy Snow in *Villette*. In another novel, Mrs. Fairfax is a housekeeper for the father of Adele Varens, and another character in that novel is an insane woman who lives in the attic and kills herself when she sets Thornfield Hall on fire. That woman, Bertha Mason, is married to Edward Rochester. For 10 points, name this author who wrote *Jane Eyre*.

ANSWER: Charlotte Brontë

- 18. In an apparatus with this word in its name, a mixture of neon and helium passes through aluminum sheets separating modules with a scintillation counter and a phototube on each end. Millikan employed hot-[this] spectroscopy to examine the spectrum between ultraviolet and X-ray wavelengths. Another device with this word in its name consists of an electrode and a gasket and is in each cylinder of an automobile, forcing the high voltage produced by the coil to arc. For 10 points, name this term shared by a muon detector and a plug found in car ignitions. ANSWER: **spark** [or hot **spark** spectroscopy]
- 19. One character in this opera compares himself to another in the aria *Pari siamo*. Count Monterone is arrested in the first scene of this opera, and when the title character hears another man flirting with Maddalena, he employs her brother, the assassin Sparafucile, to kill him. The climax of this opera occurs when the title character opens a sack to find his mortally wounded daughter Gilda to the haunting reprise of *La donna e mobile*. For 10 points, name this Verdi opera, a tragedy about the Duke of Mantua's humpbacked court jester.

ANSWER: **Rigoletto**

20. This man, like Jeremiah Wright, mentioned "chickens coming home to roost" in his characterization of the JFK assassination. One of his most famous speeches was entitled "The Ballot or the Bullet," and he first gained fame as the leading spokesman for Elijah Muhammad. A pilgrimage to Mecca prompted him to abandon the Black Muslims for mainstream Islam, and he was the subject of a famous "autobiography" by Alex Haley. For 10 points, name this bespectacled black militant leader who was assassinated in 1965.

ANSWER: Malcolm X [or Malcolm Little, or El-Hajj Malik El-Shabazz]

- 21. Both the diffusion chamber and the Wilson cloud chamber detect charged particles through the use of a vapor that is cooled until it exists in this state. Crystallization by homogeneous nucleation can occur when a seed crystal is placed in a solution that displays this property. This state arises when the equilibrium concentration of a solid or vapor is exceeded. For 10 points, name this unstable state that can be produced through evaporation or by altering the temperature or pressure of a saturated solution to allow for additional solute to be dissolved. ANSWER: **supersaturation** [or **supersaturated**; prompt on **saturation**]
- 22. This character grows fat on macadamia nuts and Doritos after moving to Florida. and he houses a drug-addicted veteran named Skeeter in one work. He later owns a Toyota dealership, but he first holds a dead-end job selling MagiPeel kitchen appliances. In the first novel in which he appears, he has an affair with a prostitute named Ruth while his wife is pregnant. In others, he is "Rich" and "At Rest," and he got his nickname when he showed his teeth while playing basketball. For 10 points, name this character, the protagonist of four novels by John Updike.

ANSWER: **Rabbit** [or **Harry Angstrom**; accept either name]

23. This ruler was opposed by the Exeter Conspiracy. He executed Henry Courtenay and Edmund de la Pole and faced a rebellion led by Franics Bigod and Robert Aske that was known as the Pilgrimage of Grace. A crisis in the cloth trade following the Battle of Pavia led to the downfall of his advisor Cardinal Wolsey, while Thomas Cromwell helped this ruler pass the Act of Supremacy and establish the Church of England. For 10 points, name this king who sought annulment of his marriage to Catherine of Aragon and notably had five other wives.

ANSWER: **Henry VIII** [prompt on **Henry**]



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Bonuses

1. Depending on how outdated your textbook is, this taxon may be listed as either a phylum or superphylum and may be part of either Animalia or Protista. For 10 points each:

[10] Name this taxon of single-celled eukaryotes that share some animal-like characteristics.

ANSWER: **protozoa** [or **protozoan**s]

[10] These protozoans, members of phylum Rhizopoda, are notable for their method of locomotion and phagocytosis and may act as vectors for Legionnaire's disease.

ANSWER: <u>amoeba</u>e [or <u>amoeba</u>s; or <u>ameba</u>e; or <u>ameba</u>s]

[10] Amoebae move and eat via these actin-rich structures often referred to as "false feet."

ANSWER: **pseudopod**ia [or **pseudopod**s]

2. Named for a Celtic word meaning "raging flow," its Hinder and Voder tributaries join together at Reichenau. For 10 points each:

[10] Name this German river that flows past Bonn and Cologne after leaving Switzerland, eventually emptying into the North Sea in the Netherlands.

ANSWER: **Rhine** River [or **Rhein** River]

[10] This other major German river also empties into the North Sea. It forms in Czech Bohemia before entering Germany near Dresden and also flows past Hamburg.

ANSWER: **Elbe** River [accept **Labe** River]

[10] Rising in the Black Forest, this river flows from Germany eastward, passing Vienna, Bratislava, Budapest, and Belgrade before emptying into the Black Sea.

ANSWER: **<u>Danube</u>** River [or **<u>Donau</u>** River; or **<u>Dunai</u>** River]

3. It was originally observed by Ivan Pavlov, who observed that ringing a bell when giving dogs meat would eventually cause dogs to salivate even if no meat was given. For 10 points each:

[10] Name this type of conditioning, contrasted with operant conditioning.

ANSWER: classical conditioning

[10] In the Pavlov's dogs model, this is the name given to the meat. It refers to a stimulus that causes a natural, instinctive reaction, such as the meat causing the dogs to salivate.

ANSWER: <u>unconditioned</u> stimulus [accept <u>unconditional</u> stimulus; accept <u>US</u>] [10] If Pavlov stopped feeding the dogs after ringing the bell, they would exhibit this gradual loss of the CS-US association and consequent loss of the conditioned response.

ANSWER: extinction

- 4. Identify the following painters from Mexico, for 10 points each:
- [10] This man painted the Dartmouth College mural *The Epic of American Civilization* and is also known for *The Appearance of Quetzalcoatl* and *Man of Fire*.

ANSWER: José Clemente **Orozco**

[10] This famous Mexican muralist debuted with the successful *Creation* and completed the work *Man, Controller of the Universe*, which controversially depicts Lenin.

ANSWER: Diego **Rivera**

[10] Diego Rivera's wife was this crippled Mexican painter who painted self-portraits with monkeys and also possessed a very distinctive unibrow.

ANSWER: Magdalena Carmen Frida **Kahlo** y Calderón

- 5. This event worked toward the concept of *sangre limpia*, or pure blood, and was designed to combat potentially treacherous conversos, marranos, and moriscos. For 10 points each:
- [10] Name this event that targeted Jews and Muslims in a certain country.

ANSWER: **Spanish Inquisition** [prompt on **Inquisition**]

[10] This man was the first Grand Inquisitor of the Spanish Inquisition. He persuaded Ferdinand and Isabella to order the expulsion of the Jews.

ANSWER: Tomas de **Torquemada**

[10] This pope issued a papal bull allowing Ferdinand and Isabella to proceed with the Spanish Inquisition. He is also the namesake of the Sistine Chapel.

ANSWER: Sixtus IV

6. For 10 points each, identify the following about some magnetic phenomena. [10] A material displaying this property exhibits a higher-than-normal magnetic field, though not to the extent of iron.

ANSWER: **paramagnetism** [or word forms]

[10] These materials exhibit perfect diamagnetism from the absence of electrical resistance; the Meissner effect states that these exclude magnetic fields in their interiors.

ANSWER: **superconductor**s [or word forms]

[10] Ferromagnetic materials lose their long-range order and no longer display their characteristic properties at this temperature.

ANSWER: **Curie** temperature

- 7. One of this author's stories was critiqued in Roland Barthes' *S/Z*. For 10 points each:
- [10] Name this French author of a novel series that included works such as *Cousine Bette* and *Eugenie Grandet*.

ANSWER: Honoré de **Balzac**

[10] Balzac's magnum opus was this novel series that included works like *The Wild Ass' Skin* in addition to the previously mentioned *Cousine Bette* and *Eugenie Grandet*.

ANSWER: The **Human Comedy** [or La **Comedie humaine**]

[10] This novel from *The Human Comedy* features a criminal named Vautrin in addition to Eugene de Rastignac and the title character, who spoils his two greedy daughters.

ANSWER: Le **Père Goriot** [or **Father Goriot**; accept close English translations]

8. One king of this name was succeeded by his son Pandion II. For 10 points each: [10] Name this half-man, half-fish king of Athens who taught his people reading, writing, and burial. He judged a contest between two deities for patronage of his city.

ANSWER: Cecrops I

[10] In that contest, this loser struck the rock of the Acropolis with his trident and caused a spring of water to rise. That trident belonging to this god of the sea causes earthquakes.

ANSWER: Poseidon

[10] Athena, the winner of that contest, produced this object after striking her lance into the ground. Its leaves were used to crown Greek athletic champions.

ANSWER: an olive tree

- 9. The aria "Mon coeur s'ouvre à ta voix" appears in his opera Samson and Delilah, and one of his suites includes movements such as "Pianists" and "The Swan." For 10 points each:
- [10] Name this French composer of Carnival of the Animals.

ANSWER: Camille **Saint-Saëns**

[10] The "Fossils" movement of *Carnival of the Animals* quotes this other Camille Saint-Saëns composition, in which Death compels some skeletons to frolic.

ANSWER: **Danse Macabre**

[10] The third symphony of Camille Saint-Saëns is named for this keyboard instrument, although it only appears in two of the four movements.

ANSWER: organ

- 10. Name these rulers who came from north of China, for 10 points each.
- [10] When he heard that his brother Arigbogë wanted to be elected khan, this Mongol signed a truce with the recently conquered Sung Dynasty to return to Shang-tu, also known as Xanadu.

ANSWER: Kublai Khan [or Kubla; or Kubilai]

[10] The election of Kublai Khan followed the death of this older brother who ruled from Karakorum and sent Hulegu into Iran and Iraq while Kublai conquered China.

ANSWER: **Möngke** [or **Mangu**]

[10] While Kubilai, Möngke, and Hulegu were sons of Tolui, this son of Jochi founded the Blue Horde, which he would merge with his brother's forces to form the Kipchak Khanate.

ANSWER: **Batu** Khan

- 11. They come in bonding and antibonding types. For 10 points each:
- [10] Identify these electron-containing regions around a molecule.

ANSWER: molecular orbitals

[10] Electrons, like all particles, possess this property, analogous to their intrinsic angular momentum.

ANSWER: spin

[10] Electrons in the same energy state must have different spin in order to obey this law, which mandates that no two electrons occupy the same quantum state.

ANSWER: **Pauli exclusion** principle

- 12. He looks into his wife's eyes but sees nothing but his own reflection. For 10 points each:
- [10] Name this doctor who is unable to comprehend anything other than literal meanings, part of the reason Emma detests him.

ANSWER: **Charles** Bovary [prompt on **Bovary**]

[10] Charles is the husband of the title character of this French author's *Madame Bovary*.

ANSWER: Gustave Flaubert

[10] This playwright wrote a biography of Flaubert, in addition to writing a modern version of the *Oresteia*. His philosophical works include *Being and Nothingness*.

ANSWER: Jean-Paul **Sartre**

- 13. One member tried to explain this school of philosophy by telling a story about a man and a squirrel who chase each other around a tree. For 10 points each:
- [10] Name this late nineteenth-century American philosopher whose followers include William James and Charles Pierce.

ANSWER: **Pragmatism**

[10] The most famous Pragmatist may be this man, who founded the Lab School in Chicago and wrote *Democracy and Education*.

ANSWER: John **Dewey**

[10] Pragmatism influenced the work of this Spanish-American philosopher, whose books include *Skepticism and Animal Faith* and the autobiographical *The Last Puritan*. He is famous for saying that those who do not remember history are doomed to repeat it.

ANSWER: George Santayana

- 14. He is the namesake of an art museum in Ogdenburg, New York. For 10 points each:
- [10] Name this sculptor whose *The Bronco Buster* was inspired by the Western plains.

ANSWER: Frederic **Remington**

[10] This sculptor of *Lobster Trap and Fish Tail* created many other mobiles, which consist of shapes connected by wires that are set in motion by wind currents.

ANSWER: Alexander Calder

[10] This Englishman created drawings of London underground bomb shelters. He is better known for sculptures that were influenced by pre-Columbian art and 1951's Reclining Figure.

ANSWER: Henry Moore

- 15. A calendar named after this man was replaced by the Gregorian calendar in Western Europe. For 10 points each:
- [10] Name this Roman leader who was assassinated on the Ides of March in 44 BC. ANSWER: Gaius **Julius Caesar** [prompt on **Julius**; prompt on **Caesar**]

[10] Julius Caesar wrote a series of commentaries on the wars he fought to conquer the Transalpine portion of this region, largely contiguous with present-day France. ANSWER: **Gaul** [or **Gallic** Wars]

[10] The Gallic Wars ended when an insurrection led by this Gallic chieftain was defeated at the Battle of Alesia.

ANSWER: **Vercingetorix**

- 16. A mathematical function with this property is often described as one that you can draw without picking up your pencil from the paper. For 10 points each:
- [10] Name this property possessed by functions that lack jumps or holes, in which the limit of the function at each point is equal to the actual value of the function at that point.

ANSWER: **continuous** [accept **continuity**]

[10] Continuous functions can still contain corners, as is the case with this V-shaped function. It is equal to the identity for positive numbers and multiplies negative numbers by minus one.

ANSWER: absolute value function

[10] One basic theorem concerning continuous functions is this result, which states that such a function must obtain every y value between its starting and ending y values on a closed interval.

ANSWER: **intermediate value** theorem

- 17. His time is prison is described in the novel *The Enormous Room*, while the title character refuses to kiss a flag in his poem "i sing of Olaf glad and big." For 10 points each:
- [10] Name this poet best known for his unorthodox capitalization and punctuation. ANSWER: edward estlin **cummings**
- [10] This fellow American author was a big fan of *The Enormous Room*. His own novels include *Tender is the Night* and the unfinished *The Last Tycoon*.

ANSWER: Francis Scott **Fitzgerald**

[10] In this Fitzgerald novel, Anthony Patch eventually wins a lawsuit in order to receive his grandfather's inheritance, but he has grown apart from his wife Gloria in the meantime.

ANSWER: The **Beautiful and Damned**

18. Identify some notable Americans who passed away in 2009 for 10 points each. [10] This man served Rhode Island in the senate for thirty-six years. He remains known for certain federal grants provided to undergraduate students that bear his name

ANSWER: Claiborne de Borda Pell

[10] This American artist died in January. He created a series of 247 portraits of his neighbor Helga Testorf, and he also showed a polio-stricken girl in *Christina's World*. ANSWER: Andrew **Wyeth**

[10] Another American who passed away in 2009 was this author of novels such as *The Centaur* and the short story "A & P."

ANSWER: John Hoyer Updike

- 19. This novel opens with the main character hearing that his sister is ill. Later, Msimangu informs him that his sister Gertrude is a prostitute. For 10 points each:
- [10] Name this Alan Paton novel that recounts a Zulu clergyman's journey to find his son and save his people from starvation.

ANSWER: Cry, the Beloved Country

[10] Name that Zulu clergyman who discovers that his son has produced a child out of wedlock and has been arrested for the murder of Arthur Jarvis.

ANSWER: **Stephen Kumalo** [accept either]

[10] Name Stephen Kumalo's son, who is sentenced to death for the murder while his white accomplices go free. His death prompts Kumalo to go to the mountains at the novel's end.

ANSWER: **Absalom**

20. It was initially conceived of as a refuge for English debtors. For 10 points each: [10] Name this American colony whose first capital was Savannah.

ANSWER: **Georgia**

[10] This founder of Georgia was an English philanthropist who personally transported Methodism founders John and Charles Wesley to his new colony.

ANSWER: James Edward **Oglethorpe**

[10] Forces under Oglethorpe were victorious over the Spanish at the Battle of Bloody Marsh, which was part of this 1739 to 1742 conflict. It was named for a British merchant captain.

ANSWER: War of **Jenkins' Ear**

- 21. It is the shortest phase of mitosis, and it sees chromatids migrate to opposite poles of the cell. For 10 points each:
- [10] Name this phase of mitosis that occurs between metaphase and telophase.

ANSWER: anaphase

[10] These structures hold chromatids to the mitotic spindle and pull the chromatids to opposite ends of the cell during anaphase.

ANSWER: kinetochore

[10] These structures attach to the kinetochores. Their shortening during anaphase causes the movement of chromatids.

ANSWER: microtubules

- 22. Communist domination of this former nation ended with the bloodless Velvet Revolution, and it broke into two new countries in the Velvet Divorce. For 10 points each:
- [10] Identify this former country that was the victim of the Munich Pact in 1938.

ANSWER: Czechoslovakia

[10] This playwright of *The Garden Party* became the president of Czechoslovakia in 1989, having earlier led resistance against the communist regime as leader of the Charter 77 group.

ANSWER: Vaclav Havel

[10] This area of Czechoslovakia, which contained a large population of ethnic Germans, was surrendered to the Nazis under the Munich Pact.

ANSWER: the **Sudetenland**

- 23. He has a plantation in Brazil but is shipwrecked and survives on an island for twenty-eight years. For 10 points each:
- [10] Name this character who meets Friday and was based on Alexander Selkirk.

ANSWER: **Robinson Crusoe** [accept either]

[10] This author of "The Shortest Way with Dissenters" and *Moll Flanders* wrote *Robinson Crusoe*.

ANSWER: Daniel **Defoe**

[10] This historical Defoe work was set during 1665 when the title affliction attacked London.

ANSWER: A **Journal of the Plague Year**