

1. In this painting, women balancing apples on their heads stand in a pool of water. Another image from this painting is of an arrow piercing a pair of ears, between which a knife protrudes. Another part of this painting displays a swarm of black birds flying out of a cave and a purple (\*) fountain spewing out water besides a pale, horned giraffe. A hellish war rages on in this painting's right panel, while on its left, God holds the hand of Eve in Eden. For 10 points, name this detailed triptych depicting the pure, debauched, and sinful aspects of humanity, a work by Hieronymus Bosch.

ANSWER: The Garden of Earthly Delights

229-14-86-14101

2. In this poem, the sylph Brillante guards the protagonist's earrings, while the sylph Momentilla guards the protagonist's watch. The protagonist of this poem owns a lapdog named Shock and wins a game of ombre. This poem was inspired by an incident between Arabella Fermor and Lord (\*) Petre. Umbriel, a gnome, visits the cave of Spleen in this work, which climaxes with the Baron cutting off a strand of Belinda's hair. For 10 points, name this mock epic poem by Alexander Pope.

ANSWER: The **Rape of the Lock** 

192-14-86-14102

3. After hearing false rumors of this man's death, Avidius Cassius proclaimed himself emperor. This ruler expelled the Macromanni, and his wife was proclaimed "mother of the camp" for accomanying him as he fought along the Danube. This man was taught by Fronto and was influenced by the *Discourses* of the former slave (\*) Epictetus. This husband of Faustina insisted that his adoptive brother Lucius Verus serve as co-emperor, and he served as the apprentice to Antoninus Pius. For 10 points, name this Roman emperor and Stoic philosopher who wrote *Meditations*.

ANSWER: Caesar <u>Marcus Aurelius</u> Antoninus Augustus [or <u>Marcus Annius Verus</u>; prompt on partial answer]

030-14-86-14103

4. The impedance of these devices is inversely proportional to angular frequency. The current through these devices is equal to the time derivative of the voltage. Unusually, these devices sum reciprocally in series circuits and add in parallel circuits. The energy stored in these devices is equal to one-half times voltage times (\*) charge. Their simplest type has a dielectric placed between its parallel plates. For 10 points, name these devices that store energy in an electric field, unlike inductors or resistors. ANSWER: capacitors [or condensers]

066-14-86-14104

5. The Redeemers took power soon after the end of this era, which saw the election of John Mercer Langston and Hiram Revels. During this time period, the Force Acts were passed to deal with a group that violently resisted this period's defining process. Scalawags and (\*) carpetbaggers were reviled during this time period, which also saw the establishment of the Freedmen's Bureau. Samuel Tilden sacrificed a disputed election to bring this period to an end in the Compromise of 1877. For 10 points, name this period that followed the Civil War.

**ANSWER: Reconstruction** 

6. Women in Tamil Nadu used to choose their husbands based on their success at jallikattu, an activity involving these animals. Three flagmen, two lancers, and one "sword servant" assist in another activity involving these animals, which is divided into three "tercios" and involves participants wearing "suits of light." The centerpiece of the (\*) San Fermin festival is the "encierro," in which these animals are "run" throughout the streets of Pamplona. For 10 points, name these animals that matadors taunt with red capes in a Spanish activity.

ANSWER: **bull**s [or male **cattle**; or **Bos taurus**; do not accept or prompt on "cows"]

020-14-86-14106

7. Vasopressin targets this organ. Granular cells in the macula densa of this organ are responsible for secreting renin. A network of capillaries in this organ is known as the glomerulus. This organ contains a countercurrent multiplier called the loop of Henle, which is located in its smallest functional unit, the (\*) nephron. Blood to it is supplied by the renal arteries. Decline in function of this organ causes people to be treated with dialysis. For 10 points, identify this organ that eliminates waste and produces urine.

ANSWER: kidneys

234-14-86-14107

8. According to a book published by William Caxton, this man is succeeded by Constantine. This character is the cousin of Culhwch in a story from the *Mabinogion*. This man appears as the central figure in Books Nine through Twelve of the best-known work of Geoffrey of Monmouth. The title event of a work titled for him occurs at the Battle of (\*) Camlann at the hands of his illegitimate son Mordred, and was written by Thomas Malory. For 10 points, name this king who uses Excalibur and sits at the Round Table in Camelot.

ANSWER: King Arthur

190-14-86-14108

9. This man quoted the *Bhagavad Gita* in his album *Om*, and included the tracks "Afro Blue" and "Alabama" on the album *Live at Birdland*, which he recorded with his "Classic Quartet." This musician worked with McCoy Tyner and Elvin Jones to record tracks such as "Naima" and "Acknowledgement" after splitting with (\*) Miles Davis. Ira Gitler described this man's style as "sheets of sound," and he played a jazz rendition of "My Favorite Things." For 10 points, name this saxophonist and pioneer of free jazz who recorded *Giant Steps* and *A Love Supreme*.

ANSWER: John Coltrane

228-14-86-14109

10. Nine essays, one of which concerns this country's "Masks," make up a collection concerning this country's dual cultural heritage. General Arroyo is executed for killing the title character, inspired by Ambrose Bierce, of one novel from this country. The Labyrinth of Solitude and The (\*) Old Gringo were written by an author from this country who wrote of a tycoon recalling his life on his deathbed in The Death of Artemio Cruz. For 10 points, name this country home to Octavio Paz and Carlos Fuentes.

ANSWER: Mexico [or United Mexican States; or Estados Unidos Mexicanos]

232-14-86-14110

11. Attempting to use a null one of these things can cause a segmentation fault. The function malloc returns one of these things. Every node but the last one in a linked list contains a field for this thing. In C and C++, these things are declared by using an asterisk and Java has references instead of these things. The namesake (\*) arithmetic of these things is used to index arrays. For 10 points, identify these whose value is an address in memory.

ANSWER: **pointer**s [prompt on **reference**]

12. The Beveridge curve compares this quantity to the vacancy rate. Milton Friedman introduced "NAIRU" as the value for this quantity above which inflation will accelerate. The traditional Phillips curve shows a tradeoff between a lower number for this rate and a higher (\*) inflation rate. *The General Theory* argued that equilibria existed where it was not zero, and that it could be involuntary as well as frictional or structural. For 10 points, name this value which measures the number of people unable to find desired work.

ANSWER: unemployment rate

121-14-86-14112

13. The presence of this non-aluminum element defines the tectosilicate mineral orthoclase. The decay of a radioactive isotope of this element to argon-40 is used to date ancient rocks. Its chloride salt is a commonly-used lethal injection additive. Along with sodium, this element is pumped through the cell membrane to create an action potential. A strong oxidizing agent that consists of this element, manganese and four oxygens is called its (\*) permanganate. It reacts with water to form purple flames. For 10 points, identify this alkali metal whose hydroxide is called potash and which has chemical symbol K.

ANSWER: **potassium** [or **K** until it is read]

234-14-86-14113

14. Upon election, this party implemented many reforms suggested by the Beveridge Report. During the 1950s, it was split between the Bevanite and Gaitskillite factions. It ruled during the "Winter of Discontent," when James Callaghan proved unable to control strikes. That failure led to the "isn't wokring" campaign against this party, which brought its opposition to power in (\*) 1979 behind Margaret Thatcher. For 10 points, name this British political party at one time led by Clement Atlee, which is the more left-wing of the major British parties.

ANSWER: **Labour** Party

121-14-86-14114

15. Both Paul Kirk and Mo Cowan temporarily held this position. In the 2010 special election for this position, Martha Coakley lost to Scott Brown. Another holder of this position was Chairman of the (\*) Foreign Relations Committee before resigning to become Secretary of State. In the 2013 special election for this office, Gabriel Gomez was defeated by Ed Markey. For 10 points, identify this office held by John Kerry and Elizabeth Warren.

ANSWER: United States **Senator** from **Massachusetts** [prompt on United States **Senator**]

236-14-86-14115

16. Ravel composed a concerto for this instrument that begins with a whip crack and a timpani roll. Six volumes of 153 increasingly difficult pieces for this instrument, collected in *Mikrokosmos*, were composed by Bela Bartok. Balakirev included the notoriously difficult "Scarbo" movement for this instrument in *Gaspard de la Nuit*, and John Adams (\*) "prepared" it by putting random objects on the hampers and strings. Beethoven's "Emperor" concerto and Chopin's "Minute Waltz" were composed for this instrument, which has a range of seven octaves and three pedals. For 10 points, name this keyboard instrument with 88 keys.

ANSWER: **piano**forte

17. When a woman in this novel says she will miss a man, he claims her life is far too orderly for her to suffer such big disturbances. The affair of this novel's patriarch with his housekeeper's daughter Fenechka produces their son Mitya. This novel's protagonist falls in love with Katya, while his friend is initially rejected by her sister Anna (\*) Odintsova. After leaving the home of his friend Arkady Kirsanov, this novel's nihilist character Bazarov dies of typhus. For 10 points, identify this novel by Ivan Turgenev.

ANSWER: Fathers and Sons [or Fathers and Children; or Otcy i Deti]

233-14-86-14117

18. The holiday of Vesak celebrates the birthday of this person. A denomination believes that this person gave a "sermon" in which he did not speak but merely smiled and held up a white flower. This person saw the Four Passing Sights, which were an old man, a sick man, a dead man, and a monk, inspiring him to explore the world outside of his (\*) princely upbringing. He then sat under a bodhi tree where he realized the Four Noble Truths. For 10 points, name this person who founded a major Asian religion.

ANSWER: the Gautama **Buddha** [or Siddhartha **Gautama**]

019-14-86-14118

19. In one of this man's novels set in the town of Grand Republic, Neil is pursued by a mob after he reveals that he has a black ancestor. This author of *Kingsblood Royal* created Sharon Falconer, a self-proclaimed prophet and evangelist who is the love interest of the title former college football player in (\*) *Elmer Gantry*. He also wrote about Carol Kennicott's attempts to reform Gopher Prairie, Minnesota. For 10 points, name this first American to win the Nobel Prize in Literature who wrote *Main Street* and *Babbitt*.

ANSWER: Sinclair Lewis

131-14-86-14119

20. In this country, the assassination of populist Jorge Gaitan began a period of strife known as La Violencia. A prominent criminal in this country was incarcerated in a luxurious private prison called La Catedral. That man was the head of the (\*) Medellin (meh-day-EEN) Cartel, Pablo Escobar. In this country, a Marxist insurrection has existed since the 1960s, largely funded by the cocaine trade. For 10 points, name this South American country where FARC rebels fight against the government.

ANSWER: Republic of **Colombia** [or Republica de **Colombia**]

230-14-86-14120

21. An act passed under this king prohibited nonconformist preachers from living within five miles of any parish from which they had been expelled. A failed attempt to exclude this king's brother from the throne began after Titus Oates claimed that there was a "Popish Plot" to kill this king. This monarch granted William (\*) Penn a land charter in America. Both the Great Plague and Great Fire of London occurred during this monarch's reign, which followed Cromwell's Interregnum. For 10 points, name this English king, who was enthroned during the "Restoration" of the monarchy.

ANSWER: Charles II [prompt on Charles]

149-14-86-14121

22. This function of x is equal to e to the i x minus e to the negative i x all over two. This function is multiplied by the imaginary unit in Euler's formula. Its Maclaurin series begins x, minus x cubed over three factorial, plus x to the fifth over five factorial. The integral of this function is the negative of the (\*) cosine, and its reciprocal is the cosecant. For 10 points, name this trigonometric function that, for an angle in a right triangle, equals the length of the opposite side over the length of the hypotenuse. ANSWER: sine

23. Some characters in this play use letters to make a steward believe that his master is in love with him. A speech in this play begins, "If music be the food of love, play on." Toby Belch and Andrew Aguecheek appear in this play, while the jester Feste is among those who make (\*) Malvolio dream about marrying Olivia. A character in this play dresses up as the boy Cesario after landing on the coast of Illyria and meeting the Duke Orsino. For 10 points, name this Shakespearean comedy about the twins Sebastian and Viola.

ANSWER: Twelfth Night



1. This author wrote about Eliza Sommers in *Daughter of Fortune*. For 10 points each:

[10] Name this author, who wrote about Esteban's marriage to Bianca Trueba in *The House of the Spirits*.

ANSWER: Isabel Allende

[10] Isabel Allende is a native of this country, whose poets include Gabriela Mistral and Pablo Neruda.

ANSWER: Republic of **Chile** [or Republica de **Chile**]

[10] The title character of this Allende novel develops relationships with Huberto Naranjo and Rolf Carle.

This novel's title character is the daughter of Consuelo and a snake-bitten Indian gardener.

ANSWER: Eva Luna

186-14-86-14201

2. This unfinished, three-part text contains the *Quinque viae*, or Five Ways, a set of arguments proving the existence of God. For 10 points each:

[10] Name this massive compendium meant to defend every doctrine of Catholicism. Each point argued by this book has its objections present first before the author replies "on the contrary."

ANSWER: <u>Summa theologica</u> [or <u>Summa theologiae</u>]

[10] This student of Albertus Magnus, a Doctor of the Church, stopped adding to the *Summa Theologica* after a mystical experience.

ANSWER: Saint Thomas <u>Aquinas</u> [or Saint <u>Thomas</u> of <u>Aquin</u>o; prompt on <u>Doctor Universalis</u>; prompt on <u>Doctor Communis</u>; prompt on <u>Doctor Angelicus</u>; prompt on Saint <u>Thomas</u>]

[10] The *Summa Theologica* lays out three conditions for this type of conflict, including the legitimacy of the authority pursuing it. Aquinas's views on this type of conflict drew on Augustine.

ANSWER: **just war** theory [or **bellum iustum**; prompt on **war**]

104-14-86-14202

3. Answer the following about the election of 1860, for 10 points each.

[10] This Illinois Republican won the election. His first vice president was Hannibal Hamlin, and he was succeeded by Andrew Johnson.

ANSWER: Abraham Lincoln

[10] This other Northerner was Lincoln's chief rival. Two years earlier, this Democrat had had a series of debates with Lincoln while vying for an Illinois Senate seat.

ANSWER: Stephen Arnold **Douglas** 

[10] Though Douglas had the second-highest popular vote count, this Southern Democrat took the second-most electoral votes. His running mate was Oregon governor Joseph Lane.

ANSWER: John Cabell Breckinridge

- 4. This composer requested the fifth movement of his *All-Night Vigil* be sung at his funeral. For 10 points each:
- [10] Name this Russian composer, whose second piano concerto is in C minor and begins with eight bell-like chords. A solo piano part also features in his *Rhapsody on a Theme of Paganini*.

ANSWER: Sergei Rachmaninoff

[10] Both Rachmaninoff and this other Russian composed pieces based on the story of Francesca da Rimini. He also composed *Swan Lake* and the cannon-featuring *1812 Overture*.

ANSWER: Pyotr Ilyich Tchaikovsky

[10] The second movement to Rachmaninoff's *Morceaux de fantasie* is a famous prelude in this key, also used in Chopin's *Fantaisie-Impromptu*.

ANSWER: **C-sharp minor** [prompt on partial answer]

233-14-86-14204

- 5. This ruler was served by the Prime Ministers Lord Bute and George Grenville. For 10 points each:
- [10] Name this King of England who ruled during the American Revolution. His "madness" may have resulted from porphyria.

ANSWER: **George III** [prompt on **George**]

[10] This man served as George III's Prime Minister for much of the Revolution and was the first Prime Minister to be forced out of office by a vote of no confidence.

ANSWER: Lord North

[10] Shortly after the Falklands crisis, North appointed Lord Sandwich to this post. Winston Churchill later held this government post during the Gallipoli Campaign. It is responsible for the British Navy.

ANSWER: First Lord Commissioner of the Admiralty [prompt on partial answer]

186-14-86-14205

- 6. This author's only novel was *The Notebooks of Malte Laurids Brigge*. For 10 points each:
- [10] Identify this German poet, who wrote the line, "Who, if I cried out, would hear me among the angelic orders?" to begin the first of his *Duino Elegies*.

ANSWER: Rainer Maria Rilke

[10] Rilke wrote a number of letters to Franz Kappus, a young soldier who aspired to have this occupation. A Garcia Lorca collection is titled after one of them "in New York."

ANSWER: **poet**s

[10] Rilke also composed a 55-sonnet cycle dedicated to this mythological figure, a musician who tried to rescue his wife Eurydice from the underworld.

ANSWER: Orpheus

233-14-86-14206

- 7. This man's paintings of locales in his home state include the birthplace of Herbert Hoover. For 10 points each:
- [10] Name this regionalist painter of *Daughters of Revolution* who used his sister and his dentist as the models for his *American Gothic*.

ANSWER: Grant **Wood** [or Grant DeVolson **Wood**]

[10] The man depicted in *American Gothic* memorably holds one of these tools in his right hand outside of a farmhouse, symbolizing his austerity and devotion to his labor.

ANSWER: pitchfork

[10] This other regionalist painter, a great-nephew of a Missouri Senator of the same name, taught Jackson Pollock and depicted Ku Klux Klan members in his *Indiana Murals*.

ANSWER: Thomas Hart **Benton** 

- 8. These objects can be added by constructing a parallelogram. For 10 points each:
- [10] Name these mathematical objects that, unlike scalars, have both magnitude and direction.

**ANSWER: vectors** 

[10] This operation between two vectors equals the product of the two magnitudes times the cosine of the angle between the two vectors.

ANSWER: **dot product** [or **scalar product**; accept **inner product**]

[10] If the dot product of two vectors is zero, they have this relationship. Two lines have this relationship if their slopes are negative reciprocals.

ANSWER: <u>perpendicular</u> [or <u>orthogonal</u>; or <u>normal</u>; accept answers such as <u>meet at a right angle</u>]

185-14-86-14208

- 9. In this poem, "Hardly a man is still alive who remembers that famous day and year." For 10 points each:
- [10] Name this poem about a man who is "borne on the night-wind of our Past through all our history, to the last" because he "spread the alarm through every Middlesex village and farm."

ANSWER: "Paul Revere's Ride"

[10] This poet of "Paul Revere's Ride" is also known for his epic about a Native American hero, *The Song of Hiawatha*.

ANSWER: Henry Wadsworth Longfellow

[10] The wigwam of Hiawatha's grandmother Nokomis lies on this lake. The section "Hiawatha's Childhood" begins "By the shores" of this lake, which it also calls "the shining Big-Sea-Water."

ANSWER: **Gitche Gumee** [or Lake **Superior**; or **gichigami**]

232-14-86-14209

- 10. Because of the inner and outer sphere complexes of magnesium sulfate, one cannot use the normal method to find this property's namesake product. For 10 points each:
- [10] Name this property, which is low for substances, such as calcium carbonate, that form a precipitate when put into water.

ANSWER: solubility

[10] The solubility of a substance can be reduced if the concentrations of one of the dissolved substances is increased in this effect.

ANSWER: common-ion effect

[10] The ionized version of this element is insoluble when combined with a silver cation, but soluble in table salt, in which it combines with a sodium cation.

ANSWER: chlorine [or chloride; or Cl]

020-14-86-14210

- 11. Proline appears as part of the helix in this triple helical protein. For 10 points each:
- [10] Name this protein that makes up the connective tissue in animals and is the most abundant protein in humans.

ANSWER: collagen

[10] This amino acid, the only achiral amino acid, is very prevalent in collagen. Its side chain is just hydrogen.

ANSWER: **glycine** [or **Gly**; or **G**]

[10] This scientist suggested a triple helical structure of DNA. He correctly deduced the structure of the alpha helix and beta sheet and won multiple Nobels.

ANSWER: Linus Pauling

- 12. Identify the following about non-portrait photography, for 10 points each.
- [10] This man co-developed the "zone system" for controlling exposure and created *Clearing Winter Storm* and *Moon and Half Dome*, two of his many photographs of Yosemite National Park.

ANSWER: Ansel Easton Adams

[10] Edward Steichen used gum bichromate to add a blue pigment to his photograph of the Flatiron Building, a landmark in this American city which is also home to Central Park.

ANSWER: **New York** City

[10] Galen Rowell claimed that a William Anders photo of this object rising above a stark gray landscape was "the most influential environmental photograph ever taken." This object was also the subject of the photograph *The Blue Marble*.

ANSWER: the **Earth** [or **Earthrise**]

029-14-86-14212

- 13. Science and the human head haven't always had the best relationship. Identify the following about their sordid history, for 10 points each:
- [10] This oldest-known surgical procedure involves the boring of a hole through the skull to expose the dura mater, usually in order to release cranial pressure. Modern proponents sometimes perform it on themselves using power drills.

ANSWER: <u>trepan</u>ation [or <u>trepan</u>ning; or <u>trephin</u>ation/ing; accept word forms; prompt on "making a burr hole" or equivalents]

[10] Franz Joseph Gall popularized this nineteenth-century pseudoscience, which claimed that measuring various areas of the skull could reveal information about an individual's mental capacities.

## ANSWER: phrenology

[10] Antonio Egas Moniz was controversially awarded the Nobel Prize for his development of this procedure, which ostensibly treated psychiatric conditions by destroying the brain's prefrontal cortex, sometimes using an ice pick.

ANSWER: **lobotomy** [or **leucotomy**; accept word forms]

029-14-86-14213

- 14. Dionysus gave this man the ability to turn anything he touched into gold. For 10 points each:
- [10] Name this Phrygian king who received the ears of a donkey after siding with Pan in a music contest.

ANSWER: Midas

[10] Midas also judged the music contest between Apollo and this flute-player, who was flayed alive when defeated.

ANSWER: Marsyas

[10] According to Ovid, the tears of Marsyas's mourners became one of these geographical features, examples of which include the Styx and the Acheron.

ANSWER: rivers

- 15. This measurement is found on the y-axis of Fletcher and Munson's Equal Loudness Countours. For 10 points each:
- [10] Name this measurement system for the intensity of sound, in which each increase of one is a just noticeable difference.

ANSWER: decibels

[10] The decibel scale is this kind of scale, which means that a sound ten thousand times the threshold of hearing is only 40 decibels.

ANSWER: logarithmic

[10] This logarithmic scale was designed to quantify the intensity of earthquakes. It has been supplanted by the moment magnitude scale.

ANSWER: Richter magnitude scale

023-14-86-14215

16. For 10 points each, answer the following about the literature of an Eastern European country.

[10] In this novel by Milan Kundera, Tomas cheats on his wife Tereza with the painter Sabina. The novel ends with Tomas and Tereza dying in a car accident and Sabina moving to America.

ANSWER: The <u>Unbearable Lightness of Being</u> [or <u>Nesnesitelná Lehkost Bytí</u>]

[10] This author first coined the term "robot" in his play *R.U.R.* At its conclusion, Alquist is the only human left alive following the robot uprising.

ANSWER: Karel Capek

[10] Both Milan Kundera and Karel Capek are from this country. Milan Kundera set *The Unbearable Lightness of Being* in its city of Prague.

ANSWER: Czech Republic [or Czechoslovakia]

226-14-86-14216

17. This country's first king was Gorm the Old, whose son Harald Bluetooth converted it to Christianity. For 10 points each:

[10] Name this Scandinavian country ruled by several kings named Christian.

ANSWER: Kingdom of **Denmark** 

[10] In the 1360s, Denmark's king Valdemar IV waged war on this confederation of merchant cities along the coast of Northern Europe which was centered at Lübeck.

ANSWER: **Hanseatic League** [or **Hansa**]

[10] Valdemar's daughter Margaret I brought about this union between Denmark, Sweden, and Norway confirmed by a treaty in 1397.

ANSWER: Kalmar Union

014-14-86-14217

18. This thinker outlined his concept of "bricolage" (BRICK-oh-loj) in *The Savage Mind*. For 10 points each:

[10] Name this French structuralist thinker who also wrote *The Raw and the Cooked*.

ANSWER: Claude **Levi-Strauss** 

[10] Levi-Strauss was an important thinker in this field, which is the study of humanity with an emphasis on social interactions and cultural context.

ANSWER: anthropology

[10] Levi-Strauss did extensive fieldwork with the Bororo people of this country. Its modern culture includes extensive Carnival celebrations in the Sambadrome.

ANSWER: Federative Republic of **Brazil** [or Republica Federativa do **Brasil**]

- 19. Name these elements of the Vichy France regime, for 10 points each.
- [10] Vichy France was led by this head of state and hero of the World War I battle of Verdun. His prime ministers included Pierre Laval.

ANSWER: Henri Philippe Benoni Omer Joseph Petain

[10] This general led the Free French forces and opposed the Vichy France regime. He later served as the first president of France's Fifth Republic.

ANSWER: Charles Andre Joseph Marie de Gaulle

[10] The Vichy regime's motto combined this English word with "family" and "fatherland." A motto over the main gate at Auschwitz said that this concept "makes free."

ANSWER: Work [or Labor]

186-14-86-14219

- 20. He wrote of how "Time let me play and be" and "Time held me green and dying" in an autobiographical poem. For 10 points each:
- [10] Name this Welsh poet and author of "Fern Hill." He also wrote a radio play titled *Under Milk Wood* and wrote that "Old age should burn and rave at close of day" in another poem.

ANSWER: Dylan Thomas

[10] Thomas wrote "Rage, rage against the dying of the light" in this villanelle for his invalid father.

ANSWER: "Do Not Go Gentle Into That Good Night"

[10] In another poem, Thomas quotes St. Paul in saying that this thing "shall have no dominion." It is also the subject of the tenth of Donne's *Holy Sonnets*.

ANSWER: death

232-14-86-14220

- 21. The first European to navigate its length was Francisco de Orellano. For 10 points each:
- [10] Name this South American river, the longest and most powerful river in the world.

ANSWER: **Amazon** River [or **Amazonas**]

[10] This river, one of the Amazon's largest tributaries, joins the Amazon at the city of Manaus.

ANSWER: Rio **Negro** [or **Black** River]

[10] Another city on the Amazon, Iquitos, is in this country, which has the second largest portion of the Amazon rainforest after Brazil.

ANSWER: Peru