## Governor's School Academic Competition XXV

## Round 7

## TOSSUPS

1. The 90th question in this work asks "What is the essence of law?" and is the first of its section Treatise on Law. One part of this text claims that "authority of the sovereign" and "the advancement of good, or the avoidance of evil" are necessary for adherence to jus ad bellum. This work, which simply refers to (*) Aristotle as "The Philosopher", omitted an ontological argument by Saint Anselm and instead included the Argument from Contingency and one of the Unmoved Mover in five arguments to prove God's existence. For 10 points, name this most important Scholastic treatise by St. Thomas Aquinas.
ANSWER: Summa Theologica [accept Summa Theologiae; prompt on "Summa"]
2. This poet begins the Prologue to one poetry collection with "To sing of Wars, of Captains, and of Kings." In another poem, this poet stated, "The world no longer let me love, / My hope and treasure lies above." In that poem, the narrator "blest His name that gave and took" after seeing "The (*) flame consume my dwelling place." She also wrote that "If ever two were one, then surely we" in another poem. For 10 points, name this female colonial poet who wrote "Verses Upon the Burning of Our House" and "To My Dear and Loving Husband" in her collection, The Tenth Muse Lately Sprung Up in America.
ANSWER: Anne Bradstreet [accept Anne Dudley]
3. One painting in this museum depicting the artist's son and daughter sitting on a long divan, titled The Painter's Children in the Japanese Room, is by Fortuny. Richard Hamilton produced an etching version of one of this museum's masterpieces, depicting (*) Picasso in place of the work's artist with a hammer and sickle on his chest rather than the cross of St. James. Other paintings in this Spanish museum include Hieronymus Bosch's The Garden of Earthly Delights. For 10 points, name this museum, home to Velazquez's The Surrender of Breda and Goya's The 3rd of May 1808, located in Madrid.
ANSWER: The Prado [accept Museo Nacional del Prado]
4. Presbycusis is the natural and irreversible loss of function of this structure, and cholesteatoma and Meniere's disease affect this organ. The organ of Corti lies in the basilar membrane of a structure in this organ, and the ampulla and cupula lie in this organ's (*) semicircular canals. This organ that contains the tympanic membrane receives false sensory input in tinnitus. The visible portion of this organ is called the pinna, and the smallest bones in the body, the hammer, anvil and stirrup, lie in this organ. Containing their namesake "drum", for 10 points, name this pair of organs that facilitate hearing.
ANSWER: ears [accept cochlea before "this organ"]
5. It's not the First Amendment, but in US v. Cruikshank, the Supreme Court failed to incorporate this amendment's protections to the states, ruling against a group of freedmen. While the Court exercised the collective rights interpretation of this amendment in its decision in 1939's US $\boldsymbol{v}$. Miller, that precedent was overturned in another case pertaining to this amendment, (*) DC v. Heller, in which the Court ruled that this amendment did not solely extend to a state's necessity to maintain a well-regulated militia. For 10 points, name this amendment to the Constitution, which outlines the right to bear arms.
ANSWER: Second Amendment to the United States Constitution [or Amendment II]
6. In one scene in this novel, the title character kills a chicken, but his wife scolds him when she finds eggs inside of it. A character in this novel is shocked when she sees a picture of herself and her friend Lydia in a Life coffee-table book. The title character is accused by that woman of stealing a $\left(^{*}\right.$ ) gun and a "bakkie," and at the end of this novel that character runs away from her family to an approaching helicopter. In this novel, the Smales family is forced to flee Johannesburg during a civil war to overturn apartheid. For 10 points, name this novel by South African author Nadine Gordimer.

## ANSWER: July's People

7. One chemical with this prefix is the precursor of L-deprenyl; that chemical is the active ingredient of OTC nasal decongestants. An enantiomer of that compound with this prefix has trade name Desoxyn and, when used recreationally, can cause rapid tooth loss. A narcotic with this four-letter prefix is used to treat $(*)$ opioid addiction and ends in "-adone." Wood alcohol, the simplest alcohol has this prefix, and a greenhouse gas with this prefix, also called carbon tetrahydride, is highly combustible. For 10 points, give this four-letter prefix of the simplest alkane, $\mathrm{CH}_{4}$.
ANSWER: meth [accept levo before "Desoxyn"]
8. In January 2017, the younger brother of one holder of this position was charged with bribing Malcolm Harris to have a sovereign wealth fund purchase the Landmark 72 building complex in Vietnam. After the impeachment of Park Geun-hye, a former holder of this position announced he would not (*) run for President of South Korea. The current holder of this position took office in January 2017 and is the former Prime Minister of Portugal. For 10 points, name this chief administrative office of the United Nations, formerly held by Ban KiMoon and currently held by Antonio Guterres.
ANSWER: Secretary-General of the $\underline{\text { United }} \underline{\mathbf{N a t i o n s} \text { [prompt on just "Secretary-General" or }}$ "SecGen" before United Nations is mentioned]
9. In this location, Lake Untersee, which is located in the Queen Maud Land region, was the site of a NASA mission to investigate its highly alkaline waters. The highest point on this landmass is Vinson Massif, and its McMurdo Sound shares its name with this landmass's largest (*) scientific base. Lake Vostok is located on this landmass, and Ross Island, which lies off its coast, houses the active volcano Mount Erebus. This landmass contains 70\% of the world's fresh water in the form of ice. For 10 points, name this least populous continent that contains the South Pole.

## ANSWER: Antarctica

10. In this country, the passage of the Lerdo Law angered General Zuloaga's pro-Catholic Church conservatives, leading to a civil war. Another anti-Catholic Church law passed in this nation, the Calles Law, sparked the Cristero War. José Yves Limantour, the Secretary of Finance, was the most influential científico of the period of this country's history known as the (*) Porfiriato. In March 1938, this country nationalized its oil industry, creating the stateowned enterprise Pemex. For 10 points each, name this country that signed the North American Free Trade Agreement with the United States and Canada.
ANSWER: México [accept United Mexican States or Estados Unidos Mexicanos]
11. The winning side of this battle sought to capture Pratzen Heights. Franz von Weyrother was named commander in chief of the Allied troops in this battle after Russian general Kutuzov was stripped of the title by Tsar Alexander I. This battle occurred following the Ulm Campaign, and the $\left(^{*}\right)$ Habsburgs were forced to pay 40 million francs to the victors in this battle. This battle culminated in the signing of the Treaty of Pressburg and was fought near an Austrian town. For 10 points, name this Battle of Three Emperors, a decisive victory by Napoleon that ended the War of the Third Coalition.
ANSWER: Battle of Austerlitz [accept Battle of Three Emperors before read]
12. In one section of this work, a special note is made to the protection of a petticoat meant to guard the protagonist. A court battle in this work sees Chloe kill Sir Plume with a frown and revive him with a smile. The title object is transformed into a constellation at the end of this poem, and in the third (*) Canto, a Baron successfully completes the titular action during a game of ombre, after Clarissa hands him a pair of scissors. Several sylphs, such as Ariel, are unable to protect Belinda from losing a piece of hair in, for 10 points, what mock epic poem by Alexander Pope.
ANSWER: The Rape of the Lock
13. At the bottom of this work, a piece of white, diaphanous cloth covers the upper half of a man, whom some critics claim to be a woman. A bearded man in a red veil rests his arm in a "Thinker" pose on his son's corpse in this work. The figures in this painting form two (*) pyramids, and a barrel lies at the center of one of those pyramids. In this painting, a man waves a red and white cloth to attract the attention of a ship in the distance. For 10 points, name this work depicting shipwreck survivors originally headed for Senegal by French Romanticist Théodore Géricault.
ANSWER: The Raft of the Medusa [accept Le Radeau de la Méduse]
14. On the way to a Christmas party, the protagonist of this work sees a light in a window and mutters the phrase "a candle burned." In one scene in this novel, Pamphil goes insane and murders his family with an axe before abandoning Liberius and the Forest Brotherhood. The protagonist's father is witnessed dying by (*) Misha Gordon after being pushed out of a train. The title character of this novel first sees his love interest Yara after she attempts to shoot the lawyer Komarovsky. For 10 points, name this novel about the life of the title physician Yuri during the Russian Revolution, written by Boris Pasternak.
ANSWER: Doctor Zhivago
15. This period names a formation of discontiguous low relief zones known as peneplains that are located on the east coast of Sweden. The Poleta Formation in California and Nevada contains unusually well preserved fossils dated to this period. A mass extinction of the Ediacaran biota occurred at the beginning of this period, allowing for (*) rapid diversification that was known as this period's "Explosion". Trilobites are used as an index fossil to divide this period into zones. For 10 points, name this geological period that was the first of the Paleozoic Era.
ANSWER: Cambrian Period
16. During an appearance on The Late Show with Stephen Colbert, this singer performed a new untitled song with Daniel Caesar, which was later titled "First World Problems." The song " 14,400 minutes" appears as the first track on this singer's debut album, chronicling a titular 10-day suspension from school. In 2017, this singer donated one million dollars to ${ }^{(*)}$ Chicago Public Schools. All of this artists' mixtapes such as Acid Rap are free to stream on SoundCloud, and this rapper became the first artist to win a Grammy without selling any music. For 10 points, name this rapper without a label, who created Coloring Book.
ANSWER: Chance the Rapper [accept Lil' Chano from the 79th or Chancelor Bennett; prompt on just "Bennett"]
17. One of this composer's symphonies begins with a "tempo di marcia funebre" in the parallel minor, before returning to Allegro Briliante in D major, the tonic. Another of this composer's symphonies quotes the folk song "The Crane" in its C Major finale which begins Moderato Assai, and a solo horn plays "Down By Mother (*) Volga". The second movement of this man's sixth symphony contains a limping $5 / 4$ waltz, and Lord Byron inspired this man's Manfred Symphony in B minor. For 10 points, name this Russian composer of symphonies nicknamed "Polish" and "Pathetique" as well as The Nutcracker.
ANSWER: Pyotr Ilyich Tchaikovsky [accept Peter Ilyich Tchaikovsky]
18. The Hola Mohalla is a one-day festival celebrated by adherents of this religion. Members of this group reach the sach khand by undergoing Naam Simran, also known as "remembrance of the divine name". The main language used in this religion's scripture is Sant Bhasa, and Gobind (*) Singh named this religion's holy scripture, the Adi Granth, his successor, thus ending the line of human Gurus. Adherents of this belief system carry a ceremonial dagger and bear long hair as part of the the five K's. For 10 points, name this religion founded by Guru Nanak, that originated from the Punjab region of India.
ANSWER: Sikhism
19. On signatory of this agreement was assassinated by Khalid Islambouli. That leader gave a speech at the Knesset where he argued for the implementation of Resolutions 338 and 242. Resolution 34/65 B was invoked by the United Nations to reject parts of this agreement because it did not respect (*) Palestine's right of self-determination. This agreement restored Egyptian control of the Sinai Peninsula and guaranteed free passage in the Suez Canal. Israel's Menachem Begin and Egypt's Anwar El Sadat signed, for 10 points, what accords mediated by Jimmy Carter at the title presidential retreat?
ANSWER: Camp David Accords
20. This particle's "radius puzzle" deals with its size, and its "spin crisis" dealt with its unexplained spin. Segre and Chamberlain won the 1959 Nobel Prize in Physics for discovering its antiparticle. This particle may decay into a pion and a positron, and its hypothetical half-life is $\mathbf{1 0}$ to the $\left(^{*}\right) 36$ th years. A chain reaction named for two of these particles occurs in small stars, and they were discovered by Ernest Rutherford. The number of them in an atom, denoted Z , is called the atomic number. Composed of two up quarks and one down quark, for 10 points, name these positively charged baryons found in nuclei.
ANSWER: protons
TIEBREAKER
21. He's not Mahler, but the first movement of this man's symphony No. 4 in $\mathbf{C}$ minor is marked Allegro Vivace and the entire work is referred to as the Tragic. The slow movement in this work, along with a majority of slow movements in his other works follow the pattern of (*) ABABA, as seen in his Notturno. This composer's Winterreise is an example of his prolific vocal works and he included the double bass in his Trout Quintet. For ten points, name this Romantic Austrian composer who composed an "Unfinished" symphony and many lieder.
ANSWER: Franz $\underline{\text { Schubert }}$

## BONUSES

1. This man served as Prime Minister for 19 years, making him the second longest-serving. Answer some questions about our northern neighbor, for 10 points each:
[10] Name this first Prime Minister of Canada. After forming the Great Coalition with his rival George Brown, he passed the Constitution Act of 1867, which established Canada as a country. ANSWER: Sir John Alexander Macdonald
[10] Macdonald resigned after this scandal that implicated 150 members of the Conservative Party who took bribes from bidding contractors for a planned transcontinental railroad.
ANSWER: Pacific Scandal
[10] A Prime Minister with this surname was the third longest-serving. He opposed Quebec sovereignty in a 1980 referendum and his son is the current PM.
ANSWER: Pierre Trudeau [accept Justin Trudeau; do not accept nicknames like PET that do not include the surname]
2. This event is hypothesized to have occurred following the Big Bang and led to an exponential increase in the size of the universe. For 10 points each:
[10] Name this theory of exponential expansion, proposed by Alan Guth and Andrei Linde, that offers a solution to the magnetic monopole, flatness, and horizon problems.
ANSWER: cosmic inflation theory
[10] BICEP2 was thought to have discovered evidence for cosmic inflation by analyzing gravitational waves in this region. This region that fills all of the universe consists of a namesake electromagnetic radiation left over from the Big Bang.
ANSWER: cosmic microwave background [accept CMBR; accept the answer with "radiation" at the end, but inform the player that the region is technically just the CMB] [10] The CMB formed after this epoch, in which electrons and protons cooled enough to form neutral hydrogen atoms.
ANSWER: recombination
3. This election came to be known as the "Corrupt Bargain" because Andrew Jackson lost the presidency despite winning the popular vote. For 10 points each:
[10] Name this election in which John Quincy Adams was elected president by the House of Representatives after Henry Clay lent Adams his support.
ANSWER: Election of $\mathbf{1 8 2 4}$
[10] This man came in third in the electoral college vote in 1824. This former Georgia senator was the U.S. minister to France under James Madison.
ANSWER: William Harris Crawford
[10] Crawford served in this position under President James Monroe. Alexander Hamilton was the first holder of this position where he worked to charter a national bank and establish the U.S. mint.
ANSWER: Secretary of the Treasury
4. The protagonist of this novel remains in the Hotel des Bains, even after his bags have returned from Como. For 10 points each:
[10] After eating overripe strawberries, the title event of this novel happens to Gustav von Aschenbach on the beach, while he watches the Polish boy Tadzio.
ANSWER: Death in Venice
[10] Death in Venice is a work by this author, who wrote about Hans Castorp's visit to a sanatorium in The Magic Mountain.
ANSWER: Thomas Mann
[10] Mann also wrote this novel about the decline of the title German family, which is brought to an end after the death of Hanno from Typhoid.
ANSWER: Buddenbrooks
5. Answer the following about antibiotics, for 10 points each:
[10] This compound was the first antibiotic isolated, discovered by Alexander Fleming.
Resistance to this beta-lactam antibiotic is now widespread due to its extensive use.
ANSWER: penicillin
[10] This gram-positive bacterium is the most common cause of hospital-acquired infection. It can cause endocarditis and toxic shock syndrome.
ANSWER: Staphylococcus aureus [accept, but DO NOT REVEAL Methicillin-resistant $\underline{\text { Staphylococcus } \boldsymbol{a}}$ ureus]
[10] Though this beta-lactam antibiotic was once used to treat Staph aureus, strains of Staph resistant to it, which are known by a four-letter acronym, are now widespread in hospitals, rendering this drug obsolete.
ANSWER: methicillin
6. This newest Smithsonian museum opened on September 24, 2016, for 10 points each:
[10] Wrapped in three layers of aluminum painted a shade of bronze, this building's outward tilting panels have a lattice-like pattern meant to resemble the ironwork of slaves.
ANSWER: National Museum of African American History and Culture [accept National

## African American History Museum; NMAAHC]

[10] The NMAAHC was designed by this architect, a London-based Ghanaian designer whose earlier works include the Nobel Peace Center and the Museum of Contemporary Art Denver. ANSWER: David Adjaye
[10] The NMAAHC is the only non-marble-based or limestone-based building in this area of Washington D.C. This area is also the home of the Washington Monument and the Capitol.
ANSWER: The National Mall
7. Immanuel Kant said that this philosopher woke him from his "dogmatic slumber", for 10 points each:
[10] Name this Scottish empiricist who seemed to contradict himself with his missing shade of blue thought experiment in An Enquiry Concerning Human Understanding.
ANSWER: David Hume
[10] Hume adapted An Enquiry Concerning Human Understanding from this earlier treatise which contains the is-ought problem and is divided into Of the Understanding, Of the Passions, and Of the Morals.

## ANSWER: A Treatise of Human Nature

[10] In A Treatise of Human Nature, Hume categorizes these things into impressions and ideas and between the simple and complex types of this concept. Unlike intuition, they are immediate matters of fact.
ANSWER: mental perceptions
8. Under this French king, Maximilian de Bethune, Duke of Sully lowered taxes for peasants while restoring the paulette tax. For 10 points each:
[10] Name this Bourbon king who ended the Wars of Religion with the Edict of Nantes in 1598. As a former Protestant, he was assassinated by a Catholic fanatic named Francois Ravaillac.
ANSWER: Henry IV [accept Henry of Navarre; prompt on partial answer]
[10] French Protestants were given this name. Thousands of these people were killed in the St. Bartholomew's Day Massacre in 1572.
ANSWER: Huguenots
[10] The massacre began two days after a failed assassination attempt on this Huguenot admiral, who was then killed and defenestrated by a group of mercenaries for the Duke of Guise.
ANSWER: Admiral Gaspard de Coligny
9. NFL fans know that players who are featured on the cover of Madden are destined to have a substandard season following the release of the game. For 10 points each:
[10] After being featured on the cover of Madden ' 18 , this Patriots quarterback mocked the Curse by breaking a mirror and walking under a ladder in a video he released. This quarterback won his fifth Super Bowl against the Falcons in 2017.
ANSWER: Thomas Edward Patrick "Tom" Brady, Jr.
[10] This former Steelers safety suffered a knee injury after appearing on the cover alongside Larry Fitzgerald in 2010. This Samoan was known for his long, flowing hair.
ANSWER: Troy Aumua Polamalu
[10] Perhaps the least heralded cover athlete in Madden's history was this Cleveland Browns fullback, who suffered through a disappointing season following his brief fame due to the 2012 edition.
ANSWER: Peyton Derek Hillis
10. Answer the following about pigments, for 10 points each:
[10] Vermeer used this red pigment in The Love Letter and The Procuress. It is made from cochineals that are crushed, sun-dried, and treated with alum.
ANSWER: carmine
[10] This color names a period of Picasso paintings influenced by his friend's suicide. It is one the primary colors along with red and yellow.
ANSWER: blue
[10] This fluorescent pigment, purportedly made from cow urine in its namesake country, was used by J.M.W. Turner in The Fighting Temeraire.
ANSWER: Indian yellow [accept euxanthine prompt on "yellow"]
11. Answer the following about women who have had a rough time in politics, for 10 points each:
[10] This former President of Brazil was impeached in 2016 after controversies surrounding her involvement in the Petrobras scandal, as well as being found guilty of breaking budgetary laws.

## ANSWER: Dilma Rousseff

[10] Aung San Suu Kyi has recently faced criticism over the massacre of the Rohingya in this country, where she was a political prisoner for nearly two decades under its military junta.
ANSWER: Myanmar [accept Burma]
[10] This woman served as Prime Minister of Pakistan twice, and later went into self-exile due to corruption accusations. She was assassinated in 2007 after returning to Pakistan.
ANSWER: Benazir Bhutto
12. Answer some questions about the Great Lakes, for 10 points each:
[10] Chicago lies on the shores of this lake, which is separated from Lake Huron by the
Mackinac Strait. This lake's Beaver Island was once home to a Mormon Kingdom.
ANSWER: Lake Michigan
[10] Lake Michigan in second in volume to this largest of the Great Lakes. It drains into St. Mary's River.
ANSWER: Lake Superior
[10] This largest island in Lake Superior is home to the Rock of Ages Light and was also the subject of a predator-prey ecological study of its moose and wolves.
ANSWER: Isle Royale [prompt on just "Royale"]
13. The Antoine equation estimates this quantity for a pure substance, for 10 points each: [10] Name this quantity denoting the pressure exerted by a gas in equilibrium with its condensed state. The depression of this quantity is a colligative property.
ANSWER: vapor pressure
[10] This law, named for a French chemist, calculates the vapor pressure of a mixture as the sum of the partial vapor pressures of the mixture's components.
ANSWER: Raoult's law
[10] This constant, symbolized $i$, is equal to the number of ions in a formula unit of a solute. It is used to calculate other colligative properties, like elevation of boiling point.
ANSWER: Van't Hoff factor
14. After being told about the unexpected death of Clarisse McClellan, this character suspects the presence of "The Hound." For 10 points each:
[10] Name this fireman, who is reported by his wife Mildred for reciting the poem "Dover Beach" and later kills Captain Beatty.
ANSWER: Guy Montag [accept either underlined part]
[10] Guy Montag is the protagonist of Fahrenheit 451, which was written by this American author, who is also known for his science fiction stories such as The Martian Chronicles.
ANSWER: Ray Bradbury
[10] At the end of Fahrenheit 451, Guy Montag is assigned to memorize this biblical book, which contains the line "vanity of vanities; all is vanity."
ANSWER: Ecclesiastes
15. The goddess Ishtar sends the Bull of Heaven to attack this character after he rejects her. For 10 points each:
[10] Name this king of Uruk, the protagonist of a Sumerian epic.
ANSWER: Gilgamesh
[10] Gilgamesh kills the monster Humbaba in the Cedar Forest, along with the help of his best friend, this "wild man."
ANSWER: Enkidu
[10] After the god Aruru creates Enkidu as an uncivilized wild man, Gilgamesh sends this temple prostitute, who seduces and tames Enkidu.

## ANSWER: Shamhat

16. "Appassionata" and "Mazeppa" name two solo piano compositions by this composer that are part of his Transcendental Etudes. For 10 points each:
[10] Name this composer of four Mephisto Waltzes, the last of which remains unfinished.
Johannes Brahms allegedly fell asleep during a performance of one of this composer's piano sonatas.
ANSWER: Franz Liszt
[10] Liszt is a composer from this country and wrote 19 rhapsodies named after it. Brahms wrote a set of 21 dances inspired by themes from this country, whose capital is Budapest.
ANSWER: Hungary
[10] Of the 21 Hungarian Dances, this lively last dance of the first book in G-minor is the most famous. Marked allegro vivace, it has been orchestrated by Martin Schmeling and Albert Parlow. ANSWER: Hungarian Dance No. $\underline{5}$
17. For 10 points each:
[10] Name this force that is perpendicular to the surface that an object contacts. On a flat surface, this force equals the weight of the object.
ANSWER: normal force
[10] To move an object lying on a flat surface from rest, one must exert more force than the normal force times this quantity.
ANSWER: coefficient of static friction [or mu]
[10] Pencil and paper ready. For an object weighing 10 newtons on a ramp with an inclination of 60 degrees, what is the normal force exerted by the object?
ANSWER: $\underline{5}$ newtons
18. Many of these texts are part of the Perfection of Wisdom. For 10 points each:
[10] Name these texts. In one named Heart, Avalokiteshvara relays to Sariputra his discovery of the emptiness of the five Skandhas.
ANSWER: sutras [accept Heart Sutra]
[10] The Heart Sutra is a famous text from this major religion which espouses the Four Noble Truths, advocating the Eightfold Path as a method to reach nirvana.
ANSWER: Buddhism
[10] This branch of Buddhism holds that becoming a bodhisattva is better than reaching nirvana. It is most prominent in East Asia, where its sects include Chan, Seon, and Zen.
ANSWER: Mahayana
19. This poem claims that the world "Hath really neither joy, nor love, nor light." For 10 points each:
[10] Name this poem that describes an "eternal note of Sadness" that Sophocles heard long ago on the Aegean, and begins "The sea is calm tonight."
ANSWER: "Dover Beach"
[10] "Dover Beach" was written by this English poet.
ANSWER: Matthew Arnold
[10] In the last line of "Dover Beach," the speaker compares life to a "darkling plain" in which these groups "clash by night."
ANSWER: ignorant armies
20. Eleven countries who were formerly part of this deal announced their intent to resurrect it at the Asia-Pacific Economic Cooperation. Answer some questions about Trump's 2017 trip to Asia, for 10 points each:
[10] Name this free trade pact that the United States withdrew from on his first day in office. ANSWER: Trans Pacific Partnership
[10] While he didn't vomit in a Prime Minister's lap like George H.W. Bush, Trump had an embarrassing moment when he was confused at how to do a group version of this action at the ASEAN summit in Manila.
ANSWER: handshake [accept shaking hands or obvious equivalents]
[10] Instead of visiting the DMZ, Trump went to Seoul to meet with this world leader and former human rights lawyer, after which he tweeted, "Many subjects discussed including North Korea and new trade deal!"
ANSWER: Moon Jae-in

## TIEBREAKER

21. Wehrmacht general Georg Stumme died after his vehicle was ambushed during the second day of this battle, for 10 points each:
[10] Name this North African battle that halted the German Afrika Korp's advance into Egypt. ANSWER: Second Battle of El Alamein [do not prompt on or accept "First Battle of El Alamein"]
[10] This general led the Afrika Korp to success until 1942. His book, Infantry Attacks, laid the groundwork for modern combat during WWII.
ANSWER: Erwin Rommel
[10] As a result of the Second Battle of El Alamein, the Allies defended this Egyptian waterway connecting the Red and Mediterranean Seas.
ANSWER: Suez Canal
