



2022 KPMG Brain Bowl Academic Tournament

Sample tournament questions

Dear Students/Coaches,

The below questions are available to you for practice purposes only. Please note that none of these questions will be used during the Brain Bowl Academic Tournament.

GAME 1:

1. If a, b, and c are consecutive even integers and $a + b + c = 216$, what is the largest of the three integers?

Ans. 74

2. On May 9th, Mercury appeared as a black dot as it passed in front of the Sun, in an event called what, which happens only about 13 times per century?

Ans. Transit

3. This battle represented Hitler's first major defeat in the Second World War. Considered the first significant turning point of the War, it took from Hitler his one favorable chance of destroying British power and winning a quick victory. Identify this conflict.

Ans. Battle of Britain

4. If you were approached and menacingly threatened with bodily injury, the assailant would be guilty of what?

Ans. Assault (not assault and battery)

5. The Greek word "Eureka" is usually translated as what four-word exclamation of discovery?

Ans. "I have found it."

6. The U.S. Virgin Islands are located east of Puerto Rico in the Caribbean Sea. Name the three main islands.

Ans. St. Croix, St. John, St. Thomas

7. How do you spell **INDISPENSABLE**?

8. It is divided into the Armenian Quarter, Muslim Quarter, Christian Quarter, and Jewish Quarter. The landmarks include Via Dolorosa, Church of the Holy Sepulchre, Dome of the Rock, Wailing Wall, and Bethesda Pool. Name this historic city.

Ans. Jerusalem



9. Which Toni Morrison novel shares its title with a book of the Old Testament?

Ans. *Song of Solomon*

10. Which species of whale, named for a color, migrates a whopping 12,500 miles every year?

Ans. Gray whale

11. If you ask for a “head” of this, you’re repeating yourself. The vegetable’s name means “head.” It is one of the world’s most ancient vegetables, having been cultivated for more than 4,000 years. What is it?

Ans. Cabbage

12. Who was the father of John the Baptist?

Ans. Zacharias

13. Find the combined weight of three packages that weigh $5\frac{1}{2}$ pounds, $4\frac{7}{16}$ pounds, and $3\frac{3}{8}$ pounds.

Ans. $13\frac{5}{16}$ pounds

14. This liquid, which contains white blood cells, flows through the body in its own system. Name it.

Ans. Lymph

15. The world’s longest rail tunnel, at 35 miles, opened—where?

Ans. Switzerland

16. Which Caribbean country gained independence under Toussaint L’ouverture?

Ans. Haiti

17. “Self-pity is our worst enemy and if we yield to it, we can never do anything wise in the world.” Was it Franklin Roosevelt, F. Scott Fitzgerald, Helen Keller, or Billy Graham who offered these words of wisdom?

Ans. Helen Keller

18. A sign at the McDonaldland playground in Duncanville, Texas, reads, “We have strived to give your children the safest recreation area possible.” Correct the grammatical error in this sentence.

Ans. We have striven . . .

19. A 10-year-old Finnish boy recently discovered a bug in this app, which requires you to be at least 13 before even signing up, that allowed him to delete any comment on the social network. He reported his finding to Facebook, and got paid \$10,000 for his discovery. Name the app.

Ans. Instagram



20. For what products are alpacas bred?

Ans. Wool products



GAME 2:

1. The Miss Teen USA pageant will replace its ____ competition with one in which contestants model "athletic wear." Fill in the blank.

Ans. Swimsuit

2. One hundred top scientists and physicians called for the 2016 Summer Games to be moved from Rio de Janeiro. Why?

Ans. The Zika virus is a threat.

3. Convert 77 degrees F to the Celsius scale.

Ans. 25 degrees C

4. ABC's Barbara Walters, TV's celebrated newswoman, named the four events in history that she would most like to have seen. You arrange them in chronological order: Amelia Earhart's last hours, Hitler's last day in the bunker, Jesus performing the loaves and fishes miracle, Moses parting the Red Sea.

Ans. Moses, Jesus, Earhart, Hitler

5. Define and spell ACQUIESCE.

Ans. It means to accept or comply.

6. Genus *spyraena*, this long, thin predatory fish with protruding jaws and teeth is known as the tiger of the sea. Name it.

Ans. Barracuda

7. Heinrich, Johann Christoph, Johann Christian, Johann Christoph Friedrich, Wilhelm Friedmann, Carl Philippe Emanuel, and Johann Sebastian, all belong to what musical family?

Ans. Bach

8. What invention of Waterman's is said to be "mightier than the sword"?

Ans. Pen

9. Give me the next number in this sequence: 0, 1, 1, 2, 3, 5, 8, 13, 21, 34, 55 . . .

Ans. 89

10. Geologists use satellites to study the surface of a planet. What term describes the orbit of a satellite that eventually carries the satellite over the entire surface of a planet?

Ans. Polar orbit

11. Politics and religion mix quite strongly in Asia's only Christian nation. What is the name of that nation?

Ans. Philippines

12. Name the swashbuckling Jerry Bruckheimer film featuring Captain Jack Sparrow.

Ans. Pirates of the Caribbean



13. Match these terms for leaders with the name of the country where the term was used. Leaders: czar, emperor, doge, shogun. Countries: Japan, Russia, China, Venice.

Ans. Czar--Russia, emperor--China, doge--Venice, shogun-- Japan

14. Computers use a system of arithmetic that has only two numbers, 0 and 1. Such a system is called what?

Ans. Binary system

15. Its troops killed people on its border in the Parsley massacre during the rule of a man known as "El Jefe," Rafael Trujillo. Name Caribbean nation that shares Hispaniola with Haiti.

Ans. Dominican Republic

16. The brakes on most cars work on the hydraulic principle that a fluid cannot be compressed. Another principle of physics is also at work, involving resistance to motion. What is this scientific law necessary for brakes to work?

Ans. Friction

17. Identify the only god in common to the Greeks, Romans, and NASA.

Ans. Apollo

18. In Eastern philosophy, a method of bodily and mental discipline devised to effect the union of the spirit of the individual and the world soul, is designated by what four-letter?

Ans. Yoga

19. Which company's autopilot system is under investigation after it was linked to the first known self-driving car death in the U.S.?

Ans. Tesla

20. What is 80% of 80% of 125?

Ans. 80



GAME 3:

1. An internal combustion engine in a modern automobile is usually of the four-stroke type. Stroke one is the intake, stroke two is the compression, stroke three is the ignition, and stroke four, which completes the cycle, is what?

Ans. Exhaust

2. In mathematics, what symbol is placed over a number or expression to indicate a root of that number?

Ans. A radical

3. One species of these found in the Caribbean is critically endangered and is commonly known as elkhorn. Name these small animals that build reefs.

Ans. Coral(s)

4. In April, a plane carried 2,640 passengers. What is the average number of passengers for each day?

Ans. 88

5. What is a nonfiction movie called?

Ans. Documentary

6. The following quotation comes from the Old Testament: "I had rather be a doorkeeper in the house of my God than to dwell in the tents of wickedness." In what book of the Bible does this appear?

Ans. Psalms (84:10)

7. Its triumphs include zinc oxide particles for better sunscreens, magneto-resistant heads for disk drives, and graphic cylinders that may replace silicon in computer circuitry. Name this science of minuscule natural structures.

Ans. Nanotechnology

8. Ninety percent of the world's export of mustard seeds are from what largest-sized NATO nation?

Ans. Canada

9. How do you spell MOCCASIN?

10. After a five-year voyage, the Juno spacecraft finally reached its target, what planet?...

Ans. Jupiter

11. Intent on expanding its presence in the digital media business, Verizon bought what company that was an early influence in the Internet and email sphere, and is still a major player?

Ans. AOL (America Online)

12. To which of the following instruments is the saxophone most similar: trombone, trumpet, clarinet, or flute?



Ans. Clarinet

13. One foot equals 12 inches; 12 1/2 feet equals how many inches?

Ans. 150

14. He appears on the U.S. \$2.00 bill.

Ans. Thomas Jefferson

15. What French-bred hunting dog has short legs and a deep, penetrating voice?

Ans. Basset Hound

16. In what direction do typhoons, hurricanes, and tornadoes whirl? Hint: It depends on what hemisphere you're in.

Ans. Counterclockwise in the Northern Hemisphere. Clockwise in the Southern Hemisphere.

17. An aviator becomes an ace after he destroys how many enemy planes?

Ans. Five

18. The Treaty of Portsmouth in 1905, negotiated by Theodore Roosevelt, established peace between what two countries?

Ans. Russia and Japan

19. "As I was going to St. Ives, / I met a man with seven wives. / Every wife had seven sacks. / Every sack had seven cats. / Every cat had seven kits. / Kits, cats, sacks, wives -- / How many were going to St. Ives?"

Ans. One

20. What's the only state capital named for a person in the Bible?

Ans. St. Paul



GAME 4:

1. Antigua and Barbuda are members of the Leeward Islands, which make up what island chain along with the Windward Islands?

Ans. Lesser Antilles

2. During the battle, what happened to King David's son Absalom when he rode under an oak tree?

Ans. He got hung up. (His long hair got caught in the branches, and he was slain.)

3. Identify the composer and title of the symphony, the opening of which the composer once described as "fate knocking at the door."

Ans. Beethoven's Fifth

4. A train traveled from one city to another in 8 hours. On the return trip, it took two hours more at an average speed of 8 mph slower. What was the train's average speed on the first trip?

Ans. 40 mph

5. The variety of metamorphic rock pronounced "nice" is spelled how?

Ans. GNEISS

6. University of Illinois nutritionists say dieting without doing what is of little use in reducing obesity?

Ans. Exercising

7. Dallas is the second largest city in Texas. What's the second largest city in California?

Ans. San Diego

8. A plutocracy is a government run by a few rich nobles. What is a gynarchy?

Ans. Government run by women.

9. Of alpha, beta, gamma, visible, and infrared, which type of radiation has the highest frequency and the shortest wavelength?

Ans. Gamma

10. What single discount is equivalent to successive discounts of 10% and 15%?

Ans. 23.5%

11. That part of Earth Science dealing with the development of ancient biological forms is known as what?

Ans. Paleontology

12. Astronomers presented evidence recently that billions of years ago, this planet had several enormous, red tsunamis with waves over 400 feet high. Which planet?

Ans. Mars



13. "Let me not to the marriage of true minds/ Admit impediment." Whose Sonnet #116 begins with these words?

Ans. Shakespeare's

14. What epidemic, around the end of World War I, killed nearly four times as many persons as died as a direct result of military action in that war?

Ans. Flu

15. Legend has it that if the ground hog sees its shadow, how many more weeks of winter will there be?

Ans. Six

16. They can be general or limited. In it, two or more persons share both the risk and the profits. Its disadvantage is that some of the participants are not protected from unlimited liability. What is the name for this business arrangement?

Ans. Partnership

17. What organization do the letters U.N. stand for?

Ans. United Nations

18. Why do a snake's teeth point backward?

Ans. To prevent the escape of captured animals.

19. The Israelites in Egypt marked their doors with lamb's blood for what reason?

Ans. So the angel of death would not kill their firstborn children.

20. From what sport do we get the term back fist?

Ans. Karate



GAME 5:

1. Which of the following terms does not belong: black-flip, back-float, back-hoe, back-glide?

Ans. Back-hoe

2. The U.K. held a referendum on June 23rd, on whether the country should leave the European Union, an issue nicknamed with what portmanteau word?

Ans. Brexit

3. What was the most popular – and least secure -- password of 2015?

Ans. 123456

4. A community organization has raised \$200,000 to build a new youth center. The amount is 80% of the total they need. How much money will it cost to build the youth center?

Ans. \$250,000

5. The changing of a dead organism to stone is a long process called what?

Ans. Petrification

6. In the Bible, what disease afflicted both Miriam and Naaman?

Ans. Leprosy

7. Professional soccer teams, even when “parking the bus”, seldom use a 5-3-2-1 formation. Why not?

Ans. There would be 12 men on the field; only 11 are allowed (the keeper should not be counted in the formation).

8. In Herman Melville's *MOBY DICK*, what is Captain Ahab's obsession: (a) revenge against the white whale, (b) greed for the riches of the sea, (c) love for his ailing wife, or (d) the protection of his crew?

Ans. (a) revenge against the white whale

9. One U.S. state has 41 mountain peaks which all measure over 14,000 feet in altitude. Name the state, whose massive peaks include Mount Elbert and Mount Massive.

Ans. Colorado

10. The Mississippi River flows into which body of water, located northwest of the Caribbean Sea?

Ans. Gulf of Mexico

11. What is another name for a postmortem examination?

Ans. Autopsy

12. About 80% of all pencils are six-sided. Why?

Ans. To prevent them from rolling when put down.



13. What book begins, “The sun did not shine, it was too wet to play, so we sat in the house all that cold, cold, wet day”?

Ans. The Cat in the Hat

14. In a symphony, it was first used in Beethoven’s Fifth. Jack Teagarden and Glenn Miller are among the jazz musicians who played it. Name the instrument.

Ans. Trombone

15. The legs and neck are larger in proportion to the body than in any other bird. It’s usually pink or red. Name it.

Ans. Flamingo

16. A digital computer is normally organized into four kinds of functional units. Control unit, arithmetic and logic unit, and input-output units are three of them. What is the fourth?

Ans. Memory or storage units

17. What was the first country to declare war in the First World War?

Ans. Austria-Hungary

18. Altogether, how many wheels are on 2 cars and 4 motorcycles?

Ans. 16

19. The word “affluence” is derived from a Latin word meaning “to flow.” What does affluence mean today?

Ans. Riches or wealth

20. What type of allele expresses itself only in homozygous individuals?

Ans. Recessive



GAME 6:

1. A basketball team played 36 games in a season. If the team won 83.3% of its games, what would be its win-loss record?

Ans. 30-6

2. The so-called "funny bone" is neither funny nor is it a bone. Even a slight blow to this sensitive area can produce great pain. And it's actually a nerve, not a bone. Can you name the nerve we call the funny bone?

Ans. Ulnar nerve (It lies between the skin and the elbow at the bend of the elbow.)

3. He helped turn his country into a great industrial nation, to defeat Hitler in World War II and, after the war, to establish Communist regimes throughout Eastern Europe. However, he was responsible for terrorizing, executing, and depriving millions of Russians. Name him.

Ans. Stalin

4. What did the Titanic hit that made it sink?

Ans. An iceberg

5. In music, to play a piece without having first practiced it is called what?

Ans. Sight reading

6. Can you name the only U.S. capital which has a three-word name?

Ans. Salt Lake City

7. What living organism feeds on sugar and produces alcohol and carbon dioxide, the "riser" in baking?

Ans. Yeast

8. What body of water is linked to the Caribbean Sea by the Panama Canal?

Ans. Pacific Ocean

9. What name did Pharaoh's daughter give the Hebrew baby she adopted?

Ans. Moses (because she drew him out of water.)

10. A softball team scored six runs in one inning, but not one man reached home. Why not?

Ans. It was a woman's team.

11. When Kennedy and Khrushchev met in 1961, JFK suggested the countries combine their efforts to go where?

Ans. To the moon



12. How do you spell SYNONYMOUS?

13. In the United States, whose term of office is longest: Governor, President, Senator, or Congressman?

Ans. Senator

14. Its revenue is up over 50 percent from a year ago, and its net income soared nearly 200 percent. The company has been accused of intentionally suppressing articles from conservative news sources. It announced that users spend an average of 50 minutes a day on the site. Name this social networking site.

Ans. Facebook

15. What is the name for a promise by a seller that the good sold is exactly as he or she represented it?

Ans. Guarantee or warranty

16. What are the three consecutive numbers that add up to 24?

Ans. 7, 8, 9

17. In chemistry, it's a very small amount; it's the mark, trail, or vestige left by a passing object. Name this five-letter word.

Ans. Trace

18. Helen Keller used what language system to read and write?

Ans. Braille

19. What kind of athletes ride race horses?

Ans. Jockeys

20. Its body is scaled, and it has a long tail. The largest lizard found in the New World, it attains a maximum length of over 6 feet. Name this creature.

Ans. Iguana



GAME 7:

1. What two-word term identifies the various forms of electronic and print communication methods that reach and influence large numbers of people?

Ans. Mass media

2. Which number comes next in this sequence: 3, 4, 7, 8, 11, 12 . . .

Ans. 15

3. What two elements constitute almost all of the mass of the sun?

Ans. Hydrogen and helium

4. In the Poe poem, at what time did the Raven come rapping?

Ans. Midnight

5. The first European governor here was Juan Ponce de Leon, and it fell under American control after the Spanish-American War. Name this Caribbean island and U.S. commonwealth, which occasionally attempts to become a full state.

Ans. Puerto Rico

6. Two important characters in the New Testament were buried in rock sepulchers or caves, then were raised from the dead. Jesus was one. Who was the other?

Ans. Lazarus

7. In rodeo competitions, what's the standard time required for a rider to stay on in bareback, saddle bronc, and bull-riding contests?

Ans. 8 seconds

8. Its 2001 IPO "sold like hotcakes," a pun financial writers couldn't resist for this 60+ year-old chain, which opened its first store in New York City in 1996. What is this now-international company with a alliterative name that's achieved cult status among devotees of donuts, although donut critic Charles Beall dismisses them as "tasting like plastic"?

Ans. Krispy Kreme

9. The Islamic State took credit for a suicide bombing that killed more than 40 people and injured 240 more at Ataturk Airport in what European city?

Ans. Istanbul, Turkey

10. The moon's surface gravity is one-sixth that of the Earth. If a man weighed 162 pounds on Earth, how much would he weigh on the moon?

Ans. 27 pounds



11. Both devout and intelligent, he sought to combine Christianity and humanism. In fact, his most famous painting seems to symbolize the church giving life to humanism. Who painted the great fresco of God giving life to Adam?

Ans. Michelangelo

12. What kind of art did Al Capp define as: "A product of the untalented, sold by the unprincipled, to the bewildered"? We're looking for an 8-letter word starting with the letter A.

Ans. Abstract

13. What e-word refers to people who visit natural habitats, while trying not to inflict damage?

Ans. Ecotourists

14. How do you spell **INADVERTENT**?

15. On which continent is Egypt?

Ans. Africa

16. The Verrazano-Narrows Bridge in New York is the longest suspension bridge in the world. Which is the second? Hint: it is also in the U.S.

Ans. Golden Gate Bridge

17. If I bought an item for \$6.79, how much change would I get from a \$10 bill?

Ans. \$3.21

18. What large carnivorous bird of the crow family disturbed a man in his bedroom by tapping on his door?

Ans. Raven

19. If you're 5'9" and weigh 165 pounds, your BMI is a normal 24.4. What do the letters stand for?

Ans. Body Mass Index

20. What is the best way to store egg whites?

Ans. Freeze them.



GAME 8:

1. As Jesus hung on the cross, His enemies said they would believe Him if He would do what?

Ans. Come down from the cross.

2. In 1935 during the Depression, what reached an alltime high of 20.3%, representing over 10 million Americans?

Ans. Unemployment

3. This country is the location of the highest interrupted waterfall in the world, Angel Falls. Name this South American country bordering on the Caribbean Sea.

Ans. Venezuela

4. In interpersonal relations, this word is a synonym for "thoughtfulness." In law, it refers to the payment received in a contract. What's the word?

Ans. Consideration

5. This tree is valuable to man because it provides shelter, soil anchorage, and scenic beauty; also fine wood, used for furniture and certain ship fittings; thatch for roofs and fiber for brooms, mats, and rope; sap, from which vinegar and yeast may be made; raw materials for the manufacture of candles, soap, perfume, glycerine; also, food for man and beast in the meat, milk, and oil of its fruit. What is the tree?

Ans. Coconut

6. What are the four main human voice range classifications?

Ans. Bass, tenor, alto, soprano

7. To grant or furnish often in a condescending manner--that is the definition of the word Barrie Trinkle spelled correctly to win the 1973 U.S. National Spelling Bee. The word is **VOUCHSAFE**. Can you spell it?

8. What vehicle has all but replaced the dog-sled in Northern Canada and Alaska?

Ans. Snowmobile

9. What part of speech is the word "now" in the sentence: "Now is the acceptable time"?

Ans. Adverb

10. Scientists have discovered mental retardation may be caused by a lack of oxygen in the mother's womb, because excessive alcohol can restrict the flow of blood through what cord?

Ans. Umbilical cord

11. How do you spell **EQUILIBRIUM**?



12. The chef allowed 20 minutes cooking time per pound for a roast weighing 6 pounds 12 ounces. If the roast was placed in the oven at 4:20 p.m., it should be done by what time?

Ans. 6:35 p.m.

13. BGH is injected into cows to increase milk production. What do the letters stand for?

Ans. Bovine growth hormone

14. The physical principle behind the jet engine is explained by which of Newton's Laws of Motion?

Ans. Third law

15. The ten coldest major cities are located in what country?

Ans. Russia

16. Identify any year during the term of President Herbert Hoover.

Ans. 1929-1933

17. What 1955 Disney feature-length cartoon was about a romance between a pedigreed cocker spaniel and a mongrel?

Ans. LADY AND THE TRAMP

18. What type of antelope is noted for its beauty, grace, gentleness, and soft black eyes?

Ans. Gazelle

19. What is the capital of Utah?

Ans. Salt Lake City

20. $12^2 = 144$. What is 21^2 ?

Ans. 441



GAME 9:

1. What two Asian countries went to war on July 7, 1937?

Ans. China and Japan

2. Which bodily organ is made up of gray and white matter?

Ans. Brain

3. On what New York City avenue does the annual Easter Parade take place?

Ans. Fifth Avenue

4. In sixth grade, 40% of the students are girls, and 20% of the girls wear glasses. What percent of the children in the class are girls who wear glasses?

Ans. 8%

5. To whom did Jesus say, "The cock shall not crow, till thou hast denied me thrice"?

Ans. Peter

6. Define and spell ALBEIT.

Ans. It means although.

7. Which social media platform has a new rainbow app icon?

Ans. Instagram

8. How many chambers does the human heart have?

Ans. 4 (2 atria and 2 ventricles)

9. A truck travels 150 miles on the freeway at an average speed of 60 mph. How long does the journey take?

Ans. 2 hours and 30 minutes

10. Which company manufactured these now-discontinued car models: Fairmont, Galaxie, Falcon, Torino, Escort, Pinto?

Ans. Ford

11. The large and growing populace of Chaguanas on this island, located along the Gulf of Paria, includes many people of Indian descent. Name this island just north of Venezuela, where the government in Port-of-Spain also controls a smaller Caribbean island to its northeast called Tobago.

Ans. Trinidad

12. In what city was Mohandas Gandhi assassinated in 1948?

Ans. New Delhi, India



13. This plant was once used as a charm against witchcraft. A member of the carrot family, its leaves and seeds are used primarily in soups, salads, and pickles. What is the spice?

Ans. Dill

14. What do we call the rare feat of finishing a basketball game with two-digit numbers in four statistical categories: points, rebounds, assists, and blocks?

Ans. Quadruple-double

15. What special material stretches when you pull it and goes back to its original size?

Ans. Elastic (Accept spandex.)

16. On the value of diligence, the proverb goes, "If a job is worth doing, it's worth doing . . ."

Ans. Well

17. How many walls can a good serve hit before bouncing in racquetball?

Ans. 2

18. What French company is famous for tires and guidebooks?

Ans. Michelin

19. There were Seven Wonders of the Ancient World. Now, I'm not going to ask you to name them. Instead, name any one of the four nations you would find them in today if they all still existed.

Ans. Egypt, Greece, Iraq, Turkey

20. Anything that electricity can move through is called a what?

Ans. Conductor



GAME 10:

1. Which of the following was an important property of the Earth's early atmosphere: presence of oxygen, lack of oxygen, lack of hydrogen, or lack of ammonia?

Ans. Lack of oxygen

2. Fagin is a character in Dickens' OLIVER TWIST. What did Fagin do for a living?

Ans. Thief; fence; pickpocket

3. The "Open-door policy" usually refers to either of two large nations. Name one of them.

Ans. Japan or China

4. In this era of electronic banking, what does ATM stand for?

Ans. Automatic Teller Machine

5. Name the 1962 Cold War clash in which the U.S. reacted to nuclear weapons being placed by the Soviets on a certain Caribbean island.

Ans. Cuban Missile Crisis

6. How many days are there in January?

Ans. 31

7. Divide $16/32$ by $16/64$.

Ans. 2

8. An individual from whom tissue is taken for transfer to another is called what?

Ans. Donor

9. What is the capital of Rhode Island in the U.S.?

Ans. Providence

10. Which of these words is an antonym of "obscure": unforeseen, unacceptable, manifest, hopeful, judgmental?

Ans. Manifest

11. In $4/4$ time, if the measure has a dotted quarter note and a half note, what kind of note would complete the measure?

Ans. An eighth note

12. During the third step of the water cycle, water is returned to the earth in the form of rain, snow, sleet, or hail. What is this process called?



Ans. Precipitation

13. In show business jargon, what does it mean to "take it from the top"?

Ans. Start from the beginning

14. The Denver Broncos play their home games in which stadium?

Ans. Mile High Stadium

15. What is located where Manhattan's 42nd Street, 7th Avenue, and Broadway meet?

Ans. Times Square

16. "And seeing the multitudes, he went up into the mountains, and he opened his mouth and he taught them." This biblical quotation prefaces a famous sermon by Jesus. What do we call it?

Ans. Sermon on the Mount

17. One five-letter word can precede Hawk, Hills, Body, Death, September, and Belt. What is it?

Ans. Black

18. Under the Act of Union of 1707, England and Scotland merged to become a new nation with a new name. What was the new alliance called?

Ans. Great Britain

19. What crime did Benedict Arnold commit?

Ans. Treason

20. Si Ling-chi, Empress of China in 2640 B.C., established what textile industry?

Ans. Silk cultivation



GAME 11:

1. Finland shares borders with three other countries. What are they?

Ans. Norway, Sweden, Russia

2. What is the least common multiple of 3, 8, 9, and 12?

Ans. 72

3. This paper is treated to make it waterproof and greaseproof and usable for wrapping. What is it?

Ans. Waxed paper

4. Here's a switch: on what planet is the sky red and the sunset blue?

Ans. Mars

5. What did King Saul do after his three sons were slain in battle on Mt. Gilboa?

Ans. He killed himself.

6. This member of the Marmot family is the subject of interest to many Americans on February 2. Name it.

Ans. Ground hog

7. What language has a larger vocabulary than any other?

Ans. English

8. Match these examples--a compressed spring, light in space, a moving machine, a dry cell battery--with these forms of energy--chemical, mechanical, potential, radiant.

Ans. Spring--potential, Light--radiant, Machine--mechanical, Battery--chemical

9. A military invasion was ordered by Reagan against which socialist Caribbean nation?

Ans. United States invasion of Grenada

10. What are towns that no longer have people living in them called?

Ans. Ghost towns

11. What is happening when gastric juices, enzymes, and bacteria are dissolving solid nutrients?

Ans. Digestion

12. This nation's president Jose Ferrer abolished its military in 1948, and both the Pacific Ocean and the Caribbean are visible from this nation's Cerro Chirripo volcano. Identify this Central American nation located between Nicaragua and Panama, which has capital at San Jose.



Ans. Costa Rica

13. What's the name for the fat that helps keep a whale warm?

Ans. Blubber

14. Into what part of speech is the word "fast" classified, as in the sentence "The clock was fast"?

Ans. Adjective

15. Name the Asian country that lies on a large peninsula between the Arabian Sea and the Bay of Bengal.

Ans. India

16. If apples cost 90 cents a dozen, how much do 8 apples cost?

Ans. 60 cents

17. What is the title of a person trained in the preparation of medicine?

Ans. Pharmacist or druggist

18. The Sierra Nevada is a mountain range in the western United States. In what country are the Sierra Madres?

Ans. Mexico

19. It combines with all metals except platinum and gold to form compounds. A strong acid is produced by dissolving its trioxide in water. Name this element, extracted by the Frasch process.

Ans. Sulfur

20. THE WEAKER VESSEL by Antonia Fraser is a nonfiction view of English warships, women, witches, or workers in the 17th century?

Ans. Women



GAME 12:

1. In how many different ways can two dice, one red and one blue, come up when thrown?

Ans. 36

2. Spell the word meaning "wharf," which is pronounced "key."

Ans. QUAY

3. What two types of energy are exchanged in the motion of the pendulum?

Ans. Potential and kinetic

4. Researchers say that faith in God, a sense of humor, exercise, and heredity can contribute to: (a) a full head of hair, (b) winning at Trivial Pursuit, (c) good looks, or (d) long life?

Ans. (d) long life

5. In what country is it popular for men to wear pleated plaid skirts?

Ans. Scotland

6. What ball sport has the same name as a vegetable?

Ans. Squash

7. Star temperatures are reliably indicated by color. Which one of the following would be the coolest: a red star, an orange star, a yellow star, or a bluish-white star?

Ans. Red star

8. What is a floating rib not connected to the regular ribs?

Ans. Breastbone or sternum

9. First mapped by Ben Franklin, it explains why ships take less time to sail from North America to Europe than the reverse trip. It is formed by the convergence of the Antilles and Caribbean currents. Name this large, warm-water current that flows up the east coast of the US and across the North Atlantic.

Ans. Gulf Stream

10. What's the term for a computer with a memory of 64 kilobytes or less?

Ans. Microcomputer

11. Business Capital of the South" is the name given to which U.S. city: Atlanta, Dallas, Charleston, or Miami?

Ans. Atlanta



12. What planet is Venus' closest neighbor?

Ans. Earth

13. What country's flag is used most often in other countries' flags?

Ans. Britain's

14. What musical form is a work, usually featuring one or two instruments, in three movements in contrasting styles?

Ans. Sonata

15. What gear did the Aspen Skiing Company make mandatory for ski school students, after 14 died on Colorado slopes during the 2001-2002 season?

Ans. Helmets

16. Republicans and most Americans are opposed to President Obama's decision to accept 10,000 refugees from Syria. Why?

Ans. They fear that violent militants could come into the U.S. posing as refugees.

17. Which one of the following U.S. Presidents never held any other elective office: Abraham Lincoln, John F. Kennedy, Franklin Roosevelt, Ulysses Grant?

Ans. Grant

18. Find the average of .8, .46, 2.3, and .5.

Ans. 2.14

19. Identify the technicians' term for locating and repairing faults in equipment after they occur.

Ans. Troubleshooting

20. Listen to the following sentence, and identify the type of error of English usage: "I didn't see nobody."

Ans. Double negative



GAME 13:

1. What is the lowest common denominator of the following fractions: $\frac{1}{3}$, $\frac{1}{2}$, $\frac{1}{5}$?

Ans. 30

2. In 1803, John Dalton write, "All elements are composed of tiny particles called . . ." what?

Ans. Atoms

3. What U.S. mountains were named for the fog surrounding the high peaks?

Ans. Great Smoky Mountains

4. What word describes the storage area in an airplane, a body of water, and the bark of a hound?

Ans. Bay

5. Mouthing words to music is called what?

Ans. Lip-synch

6. Who in the Bible challenged the Israelites for 40 days with no acceptors?

Ans. Goliath

7. This country, once governed by Eugenia Charles, won its independence in 1979. Name this Caribbean country in the Lesser Antilles, the last to be colonized by Europeans, known for its natural beauty that can be seen from cities such as its capital, Roseau.

Ans. Dominica [do not accept "Dominican Republic"]

8. What metal turns green when exposed to the weather or air for a long time?

Ans. Copper

9. One-third of all Americans have trouble sleeping at night. What is this problem called?

Ans. Insomnia

10. On which side of the American Civil War was Russia aligned in 1861?

Ans. Neutral

11. Scattering of light produces what obvious effect in our atmosphere?

Ans. Blue sky

12. Both in size and population, what is the largest Scandinavian country?

Ans. Sweden



13. What plant product was a Brazilian monopoly until seeds were smuggled out underneath potted ornamental plants in 1875?

Ans. Rubber

14. It was formed on December 24, 1865, in the law office of Thomas M. Jones in Pulaski, Tennessee. Name the organization, designed to maintain white supremacy in the South.

Ans. Ku Klux Klan (KKK)

15. Although it continued with airstrikes, what country surprisingly withdrew most of its ground troops from Syria in March?

Ans. Russia

16. He normally is the most influential creator of a film, who may not only shoot scenes on the studio floor, but also supervise script, casting, editing. Name the position.

Ans. Director

17. What is the difference between the area of a rectangle 6 feet by 4 feet, and the area of a square having the same perimeter?

Ans. 1 square foot

18. How did Sydney Carton meet his death in A TALE OF TWO CITIES?

Ans. By guillotine

19. What jellyfish can inflict a sting worse than a nestful of wasps?

Ans. Man-of-War

20. What is the main religion of Israel?

Ans. Judaism



GAME 14:

1. A new report says that more than 80% of the world's urban population lives with unsafe air conditions and suffers health problems because of it? Most of them live in what two Asian countries?

Ans. India, China

2. Any number with a value less than zero is called what?

Ans. Negative number

3. Its area is 31 square miles, and it's bounded on the east by the East River, the Upper New York Bay on the south, the Hudson River on the west. Name this island.

Ans. Manhattan

4. The great ocean currents are driven by gravitational forces, the Earth's rotation, thermal gradients, or wind?

Ans. Wind

5. You must cross the Bosphorus, the Sea of Marmora, and the Dardanelles in order to reach the Mediterranean from what inland sea?

Ans. Black Sea

6. Early plans for building a canal to connect the Atlantic and Pacific involved building through the isthmus of Rivas and what lake, the largest in Central America?

Ans. Lake Nicaragua

7 Which cloud formation is most likely to spawn a thunderstorm: alto-cumulus, strato-cumulus, cirrus, cumulus, or cumulo-nimbus?

Ans. Cumulo-nimbus

8. Superman fought a never-ending battle for what three virtues?

Ans. Truth, justice, and the American way

9. What biblical character, when he was returning, was seen afar off by his father?

Ans. The Prodigal Son

10. $5 \frac{1}{2} - 3 \frac{1}{3} - 1 \frac{1}{4} = ?$ Reduce your answer to its lowest terms.

Ans. $1 \frac{11}{12}$

11. What bean, due to its shape, is named for a human body part?

Ans. Kidney beans



12. To which branch of science does chemistry belong?

Ans. Physical sciences

13. Historians refer to the dispersion of which group of people after their Babylonian exile as the Diaspora?

Ans. The Jews

14. Identify the longest stretch of naturally navigable river water for ocean-going vessels in the world.

Ans. Amazon

15. These lines are excerpted from a 1941 big hit, a popular American song: "You make me happy when skies are gray,/ You'll never know dear how much I love you--" Name that tune.

Ans. "You Are My Sunshine"

16. One highway accident frequently leads to others as a result of motorists looking back and not paying attention to what they are doing. What slang term applies to this habit?

Ans. Rubberneckin

17. Gravel, crushed stone, sand, and cement are used to make concrete. What general term refers to these materials that together make up sixty to seventy-five percent of finished concrete?

Ans. Aggregate

18. A fraction is equivalent to $\frac{4}{5}$. The result when the denominator is increased by 4 and the numerator is decreased by 4 is $\frac{1}{2}$. Find the original fraction.

Ans. $\frac{16}{20}$

19. From the Hindi, this word means a large porch along one or more sides of a house. What's the word?

Ans. Verandah

20. The Grand Canal is the main thoroughfare of what European city?

Ans. Venice



GAME 15:

1. Name the capital city of West Virginia.

Ans. Charleston

2. Earth is often called the Blue Planet, but what other planet is also known as the Blue Planet due to methane in its atmosphere?

Ans. Uranus

3. In the late 1800's, the United States was aching for a war with Spain. What excuse was used to start the war?

Ans. Sinking of the battleship MAINE.

4. Can you think of three numbers which, whether added up or multiplied together, yield the same result?

Ans. 1, 2, 3

5. In hydroelectric stations, the energy of the turbines is applied directly to the operation of: (a) steam engines, (b) generators, or (c) electric motors?

Ans. (b) generators

6. On what famous street in New York is the New York Stock Exchange?

Ans. Wall Street

7. Two Caribbean countries are named for what founder of a Catholic order of preachers that was also named for him?

Ans. Saint Dominic

8. In 1892, Russian bacteriologist Dmitri Ivanovsky discovered a pathogen so tiny that it could easily pass through a filter designed to prevent the passage of even the smallest bacteria. What had he discovered?

Ans. Viruses

9. Specify the only region on earth where birds are never found.

Ans. South Pole

10. What is the general term for freeing a mineral resource from impurities?

Ans. Refining

11. What state is closest to the bottom of both population and area rankings (47th in population and 49th in area)?



Ans. Delaware

12. This country was once the center of a great ancient empire. It is bordered by Turkey on the north, Syria to the West, and Saudi Arabia to the South. Its capital is Baghdad. Name it.

Ans. Iraq

13. What are the two official languages of the Iberian peninsula?

Ans. Spanish and Portuguese

14. Most altimeters do not actually measure height, but what other quantity that decreases with increasing height?

Ans. Air pressure

15. Solve the following system of equations: $6a - 2b = 32$; $3a + 2b = 22$.

Ans. $a = 6$; $b = 2$

16. Its model lineup is adding the Prime, a new plug-in version that will get the equivalent of 133 MPG. What Toyota hybrid am I talking about?

Ans. Prius

17. The number of Americans seeking unemployment benefits hit 246,000, the lowest mark since who was president, who didn't get to finish his second term?

Ans. Richard Nixon

18. A disease characterized by repeated attacks of shortness of breath: is it called angina, anemia, abscess, or asthma?

Ans. Asthma

19. What computer and printer company plans to cut as many as 4,000 jobs, in an effort to reduce costs, as demand for computers and printers drops?

Ans. H-P (Hewlett-Packard)

20. Spell **PHARMACEUTICAL**.



GAME 16:

1. Spell **CZECHOSLOVAKIA**.

2. What is the tenth letter of the alphabet?

Answer: J

3. President Obama announced his goal for humans to travel to Mars and back by what decade

Ans. The 2030s

4. New Jersey is the most densely populated state. What state is the least densely populated state?

Ans. Alaska

5. Divide $23 \frac{7}{8}$ by $5 \frac{3}{4}$. Give your answer in whole numbers and fractions.

Ans. $4 \frac{7}{46}$

6. The boy who was taken captive to Egypt, and the man who was the husband of Mary, the mother of Jesus, both bear the same name. What is it?

Ans. Joseph

7. What do snowflakes, salt, and diamonds have in common?

Ans. All crystals

8. If a king rules a kingdom, what does a queen rule?

Ans. Kingdom

9. Define longevity.

Ans. Length of life

10. Which part of the body is affected by the disease osteoporosis?

Ans. Bones

11. How many rounds are there in an Olympic boxing match?

Ans. 3

12. What is the name of the long, thin nation that lies along South America's southwest coast?

Ans. Chile



13. Which of these sources of energy is most nearly pollution free: nuclear, solar, coal, or natural gas?

Ans. Solar

14. What two major soda companies have been likened to tobacco and alcohol companies due to their consistent backing of health organizations and lobbying against health legislation?

Ans. Coca-Cola and Pepsi

15. What are the five lines of the treble clef?

Ans. E, G, B, D, F

16. 8 is to 14 as what number is to 21?

Ans. 12

17. Sir Walter Raleigh took word of the New World to his queen, Elizabeth of England. To what queen did Christopher Columbus bring word of the New World?

Ans. Isabella

18. At the end of the Looney Tunes cartoons, who said, "Th-that's all, folks"?

Ans. Porky Pig

19. Boston bills itself as the Athens of America, and every year holds what type of endurance run, first undertaken by Pheidippides in Greece?

Ans. Marathon

20. California psychologists conclude that an important factor in longevity is (a) laughter, (b) music appreciation, (c) study habits, or (d) an apple a day?

Ans. (a) laughter



GAME 17:

1. American distillers of rum were taxed on which necessary ingredient, imported from non-English colonies in the Caribbean?

Ans. Molasses

2. Spell **PRESBYTERIAN**.

3. The Soviet Union's 11-member Secretariat of the Central Committee was comparable to what body in the U.S. government?

Ans. Cabinet

4. Photographic pioneer William Talbot was the first to produce what item from which any number of positive prints could be made on paper?

Ans. Negative

5. In early June, 1775, a band of hunters camped on the banks of the Elkhorn Creek in Kentucky, and they heard of an American victory in faraway Massachusetts, and they named their camp after that. What was the name?

Ans. Lexington

6. What's the cube of 7?

Ans. 343

7. What do we call the name of a person written with his own hand?

Ans. Signature

8. The most widespread turtle in the United States, it's also the most dangerous to the fingers. Name it.

Ans. Snapping turtle

9. In what country is the North Magnetic Pole located?

Ans. Canada

10. In Greek mythology, after the overthrow of the Titans, lots were drawn to divide up the universe. Hades received the underworld; Poseidon the sea. What god received the heavens and the earth?

Ans. Zeus

11. When booze was sold to Indians, the peddlers carried the fire-water in their boots to hide it from government officials. This act provided the origin for what word?

Ans. Bootlegger

12. Baghdad is the capital and largest city of Iraq. On what river is Baghdad located?



Ans. Tigris

13. Which two conferences supply the opponents for the Rose Bowl?

Ans. Big 10 and Pac 10

14. What is the term for a device which controls a source of heating or cooling to maintain a desired temperature?

Ans. Thermostat

15. The basic raw material in candle making is (a) gum arabic, (b) tannic acid, (c) paraffin wax, or (d) petroleum jelly?

Ans. (c) paraffin wax

16. Where is the tibia bone located?

Ans. Lower leg

17. Supplementary angles are two angles whose sum is what?

Ans. 180 degrees

18. What is the only U.S. state without termite risk to wooden homes?

Ans. Alaska

19. The highest energies were attained in atomic accelerators by accelerating electrons, accelerating neutrons, or accelerating protons?

Ans. Protons

20. In checkers, what term is given to the act of changing a piece to a "king" by placing another piece on it?

Ans. Crown



GAME 18:

1. Which of these locations is widely regarded as the birthplace of the Catholicism on the island of Aruba?

- Chapel of Noord
- Chapel of Oranjestad
- Chapel of Ojeda
- Chapel of Alto Vista**

2. With a brain larger than man's, what creature's language is a system of beeps, whistles, and clicks?

Ans. Dolphins

3. On which lake is Buffalo, New York located?

Ans. Lake Erie

4. Does the Earth, viewed from above the North Pole, move in a clockwise or counterclockwise direction?

Ans. Counterclockwise

5. What is the sum of $1/3$, $3/4$, $5/9$, and $1/2$?

Ans. $2 \frac{5}{36}$

6. Which of the U.S. Presidents was quite interested in agriculture and designed a new type of plow?

Ans. Thomas Jefferson

7. Oysters are not to be eaten, it is said, in months without an R. Name the four months without an R.

Ans. May, June, July, August

8. What sport requires an artificial hare moved on an electric rail?

Ans. Greyhound or dog racing

9. The presence of what delayed the discovery of San Francisco Bay for 200 years?

Ans. Fog

10. What metal would a person use to decorate wood or metal if he were skilled in the art of gilding?

Ans. Gold

11. What kind of tire has cords running straight across the tire with a belt of fabric running between the plies and the tread?

Ans. Radial-ply

12. In what century was the Mississippi River discovered by European explorers?



Ans. 16th

13. Which word is not synonymous with SHY: cursory, abashed, diffident, sheepish, or timid?

Ans. Cursory

14. What Atlantic City casino hotel owned by Donald Trump has ceased operations after losing \$350 million over the last few years?

Ans. Taj Mahal

15. What meat processing company, the largest based in the US, has become the first major meat company to invest in an alternative meat manufacturer?

Ans. Tyson Foods

16. Scientists now say we have about 2 trillion more of what than we thought we had?

Ans. Galaxies in the universe

17. Identify any three of the countries that border on the North Sea.

Ans. England, Scotland, Belgium, Netherlands, Germany, Norway, Denmark

18. Which of Charles Dickens' novels is said to be largely autobiographical?

Ans. DAVID COPPERFIELD

19. What is the title of the presiding, or principal, judge of the U.S. Supreme Court?

Ans. Chief Justice

20. The scale on a map says that 2 inches = 150 miles. If two cities are actually 325 miles apart, how far apart will they be on the map?

Ans. 4 1/3"

GAME 19:

1. In parliamentary procedure, what is a quorum?

Ans. The minimum number of people needed for the meeting to be official.

2. If you wanted to see spots in front of your eyes, which two of these four animals would grant your wish: zebra, giraffe, leopard, tiger?

Ans. Giraffe, leopard

3. Which of the following geometric figures is out of place in this list: cube, square, cone, sphere, pyramid?

Ans. Square (It's two-dimensional.)

4. One of the most beautiful buildings in the city was Bishop of London's church. It was the predecessor of the one that Christopher Wren designed. What was its name?

St Paul's Cathedral

St James Church

Westminster Abbey

St. Martin-in-the-Fields Church

5. Within 10 years, what year did all American Indians become U.S. citizens?

Ans. 1924 (Accept 1914-1934)

6. Which way is your shadow pointing if you stand with your back to the Sun at noon?

Ans. North

7. President Obama recently took executive action, making it legal to bring unlimited quantities of Cuban _____ into the United States. Fill in the blank with the name of a product.

Ans. Rum and cigars (Accept either)

8. Early Amerindian cultures on the island of St. Lucia commonly referred to this island as "Hewanorra". What is the meaning of this Amerindian word?

Ans: Island of Iguanas

9. Which term for an American football field probably stems from its resemblance to an open grill for cooking?

Ans. Gridiron

10. What is the name of Facebook's newly unveiled project, an enterprise version of the social media website to support chat and collaboration in the business world?



Ans. Workplace

11. What is a list of all the forms of a verb called?

Ans. Conjugation

12. What three oceans does the United States border?

Ans. Atlantic, Pacific, Arctic

13. Give either of the names for the part of the car which charges the battery.

Ans. Alternator or generator

14. In checkers, what term is given to the act of changing a piece to a "king" by placing another piece on it?

Ans. Crown

15. What mechanical device, driven by exhaust fumes, propels additional air into cars' engines in order to increase power?

Ans. Turbocharger (Accept turbo.)

16. After Achilles slew his victim, he lashed him to his chariot and dragged him around the wall of Troy. Who was this victim?

Ans. Hector

17. Which state capital is closest to the U.S. nation's capital?

Ans. Annapolis, Maryland (33 miles)

18. What force is used to operate power implements known as pneumatic tools?

Ans. Air

19. What was unique about the dinosaur known as pterodactyl?

Ans. It flew.

20. What language evolved from Latin, Norman-French, and Anglo-Saxon?

Ans. English



GAME 20:

1. To which class of animals does the tortoise belong?

Ans. Reptiles

2. Name the smallest of the Central American countries.

Ans. El Salvador

3. A 14-year-old Muslim boy was wrongly arrested in Texas recently, because it was thought he had brought a bomb to school. What was he actually carrying?

Ans. A clock

4. What character in the Bible gathers pairs of creatures into the ark?

Ans. Noah

5. What did Lewis and Clark describe as "that great barrier of mountains"?

Ans. Rocky Mountains

6. In ancient Egypt, the Nile overflowed its banks each year, covering the fields with fertile mud, but also wiping out landmarks which made property boundaries difficult to establish. The effort to reestablish property lines gave rise to what science?

Ans. Geometry

7. What former vice president joined Hillary Clinton's campaign efforts and laid out the environmental stakes of the presidential race, arguing that electing her opponent would lead to climate catastrophe?

Ans. Al Gore

8. The people in the United Kingdom speak the same language as the people in (a) the U.S., (b) Russia, (c) France, or (d) China?

Ans. (a) the U.S.

9. Does "eschew" mean masticate, question, avoid, or accept?

Ans. Avoid

10. Beginning his experiments in 1909, he developed the idea of multiple-stage rockets. Can you name this pioneer of modern technology?

Ans. Robert Goddard

11. What U.S. fast-food restaurant chain said on April 27 it has removed all genetically modified foods from its menu?



Ans. Chipotle

12. What city is generally considered to have been the first democracy?

Ans. Athens

13. The fictional character Henry Fleming fought in which war?

Ans. Civil War

14. After whom were the Philippines named?

Ans. Philip II of Spain

15. What cookie has become a part of the campaign rhetoric because Nabisco is moving its production to Mexico and laying off hundreds of U.S. workers as a result?

Ans. Oreo

16. Sony recently launched its first mass market Virtual Reality device for what video game console?

Ans. PlayStation 4

17. What killed 6,000 persons and caused more than \$20 million worth of property damage in Galveston, Texas on September 8, 1900?

Ans. Hurricane

18. The deaths of two more teens -- bringing the total to more than 50 -- has prompted the FDA to issue a warning about a new synthetic drug -- nicknamed this -- that is twice as powerful as heroin but can be legally purchased over the Internet. Name the drug and you'll have named the pop star who hit No. 1 on the Adult Contemporary charts with her new song, "Just Like Fire."

Ans. Pink

19. On October 14, 1983, Prime Minister Maurice Bishop was placed under house arrest and was ousted from power during a military coup. What Caribbean nation was he the Prime Minister of?

Ans: Grenada

20. 31 squared = 961. What is 46 squared?

Ans. 2,116



Useful links:

Brain Bowl Homepage

<https://home.kpmg/ky/en/home/careers/graduates-and-students.html>

Team registration form

<https://assets.kpmg/content/dam/kpmg/ky/pdf/2022/brain-bowl/ky-brain-bowl-tournament-registration-form-2022.pdf>

Rules & Regulations

<https://assets.kpmg/content/dam/kpmg/ky/pdf/2022/brain-bowl/ky-brain-bowl-tournament-rules-and-regulations-2022.pdf>

Resource Center

<https://home.kpmg/ky/en/home/careers/graduates-and-students/kpmg-brainbowl/kpmg-brain-bowl-tournament-resource-center.html>

Photo Consent Form

<https://assets.kpmg/content/dam/kpmg/ky/pdf/2022/brain-bowl/ky-brain-bowl-external-third-party-photo-consent-form-2022.pdf>

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