

# Round 10

1996 Questions on the Crum

Tossups by Felt Tip Penn State

1. Extracted from the earth using the Frasch process, this element's most common forms are the rhombic and monoclinic. Found in eggs, pyrite, and acid rain it has an atomic weight of 32.06. FTP, name it.

Answer: \_Sulfur\_

2. This fish will often revert to its natural olive green color after a few generations in the wild. Breeders have developed varieties including albino, veiled tail and comet. FTP name this popular pet, most commonly a bright orangey yellow?

Answer: \_goldfish\_ or \_Carassius Auratus\_

3. This Anglo-Saxon noblewoman persuaded her husband Leofric, Earl of Mercia, to found the monasteries of Stow and Coventry. She also used her power over her husband to also lower taxes. FTP, name this woman, famous for her naked ride through town on a white horse.

Answer: \_Lady Godiva\_

4. Invented in 1943 and first marketed in 1945, it was the brainchild of Richard James. Manufactured in Hollidaysburg, PA with the original machinery, it is made of 80 feet of American made steel wire. FTP, name this toy that walks down stairs, alone or in pairs.

Answer: \_Slinky\_

5. Born in 1912, he worked as a proofreader in France. When learning English, he recorded bits of conversation in his phrase book, which he used to write his first play, The Bald Soprano. He then began to write antiplays such as The Lesson, The Chairs, and The Rhinoceros. FTP, name this absurdist.

Answer: Eugene \_IONESCO\_

6. A renowned hunter, he had a pack of fifty hounds. After a long day at the hunt, he went for a walk, where he discovered Artemis and her nymphs bathing. Upon discovering the interloper, Artemis changed him into a stag. FTP, name this poor Greek shmuck, who was killed by his own hounds?

Answer: \_Actaeon\_

7. Born in 1856, he studied medicine and psychiatry under Theodor Meynert. He advocated the pharmaceutical benefits of cocaine and took great interest in his mentor Charcot's study of hysteria and its causes, which led to his own theories. FTP, name this father of psychoanalysis.

Answer: Sigmund \_Freud\_

8. On March 6th, after refusing to produce 25 million dollars in stock, he was found in contempt of court and sentenced to six months in jail. FTP, name this man, more famous for defending criminals such as the Boston Strangler and O.J. Simpson.

Answer: F. Lee \_Bailey\_

9. When two trains passed at high speeds, the cars sway towards each other across the gap between the tracks. This is an example of an effect that describes how areas of fast liquid or air flow also have low pressure. FTP, name this effect, named for a member of a famous Swiss family of mathematicians.

Answer: \_Bernoulli Effect\_

10. The illegitimate son of Pepin of Heristal, he was heralded for repulsing the Arabs in the Battle of Tours in 732 A.D., preventing Islam from spreading further into Europe. FTP, name this grandfather of Charlemagne, nicknamed "The Hammer".

Answer: \_Charles Martel\_

11. His works include "The Marxist" "The Sociological Imagination" "White Collar" and "The Power Elite." FTP, name this sociologist who asserted that power in the U.S. society was held by a ruling capitalist and military group called the "Military/Industrial Complex."

Answer: C. Wright \_Mills\_

12. Victoria Station in 1991, Downing Street in 1992, Bishopsgate in 1993, Docklands on February 9, 1996, and most recently a double decker bus on February 19, 1996 were all bombings, FTP, by what militant group?

Answer: \_I\_rish \_R\_epublican \_A\_rmy (prompt on bombings on an early buzz)

13. Tom Malone, Willie Hall, Steve Cropper, Donald "Duck" Dunn, "Blue" Lou Marini, Matt "Guitar" Murphy, and Alan "Mr. Fabulous" Rubin are all members of a fictitious band headed by, FTP, what duo, played by Dan Aykroyd and John Belushi?

Answer: \_The Blues Brothers\_ or Joliet \_Jake\_ and \_Elwood\_ Blues

14. In recognition of his role in securing the Democratic nomination for Woodrow Wilson in 1912, he was appointed secretary of state the following year, a position he settled for after losing in 3 previous attempts at the presidency in 1908, 1900, and 1896 where he delivered his famous "Cross of Gold" speech. FTP, name this great orator and politician.

Answer: William Jennings \_Bryan\_

15. The 5th and most famous Abbasid caliph, his empire included all of Southwest Asia and the northern part of Africa. He was a patron of the arts, and until his death in AD 809 Baghdad was at its apogee. FTP, name this man, who figures prominently in the Thousand and One Nights.

Answer: \_HARUN AR-RASHID\_ or \_AL-RASHID\_ or equivalent.

16. His victory at the 1992 Masters ended a string of foreign champions. A member of 2 victorious Ryder Cup teams, he is often called "Boom-Boom" after his powerful drives. FTP, name this golfer.

Answer: Fred \_Couples\_

17. His brother Laurence was a writer, noted for his play Victoria Regina, but this turn of the century English poet is the more famous of the two. FTP, name the author of "To an Athlete Dying Young" and "When I Was One and Twenty."

Answer: A. E. \_Housman\_

18. Originally known as the "High Numbers," they scored early hits with "Happy Jack" and "Can't Explain." Their success continued into the 70s with songs like "Bargain," "Getting in Tune," and "Baba O'Reilly." FTP, name this 60's British invasion group, known for their rock opera, "Tommy."

Answer: \_The Who\_

19. The son of a poor hospital clerk, he met Nasser at a military academy. During WWII he was imprisoned twice for German related activities and worked against the British based monarchy in Egypt, which led to his participation in the military coup that overthrew King Farouk in 1952. FTP, name this man who succeeded Nasser as president of Egypt in 1970, and later signed a peace treaty with Israel in 1979.

Answer: Anwar \_Sadat\_

20. When he struck out Willie Wilson in game six of the 1980 World Series, the Phillies won their first and only World Championship. FTP, name this former reliever with the Mets, and later with the Phillies, who shares his last name with the all-time winningest manager in baseball history.

Answer: \_Tug McGraw\_ (Prompt on McGraw)

21. Born Giovanni Mastai-Ferretti, he became Archbishop of Spoleto in 1827, cardinal in 1840, and served as pope from 1846 until his death in 1878. Originally a progressive, he became more conservative after the revolutions of 1848, and decreed the dogmas of the Immaculate Conception and Papal Infallibility; he also refused to accept the new state of Italy. FTP, name him.

Answer: \_Pius IX\_ (accept Pius)

22. On the fifteenth of May in the Jungle of Nool, in the heat of the day, in the cool of the pool, He was splashing . . . enjoying the jungle's great joys, when this well known character heard a small noise. He saved all the Who's and hatched his own egg, so FTP, who was this elephant who would give you his leg?

Answer: \_Horton\_ (on early buzz-in accept 'Horton Hears a Who')

23. Natives build canoes out of tule and other bulrushes to sail on this lake. A subject of a song sung by the Animaniacs, this lake is 110 miles in length, and the world's highest navigable lake. FTP, name this largest lake in South America, located between Bolivia and Peru.

Answer: Lake Titicaca

24. Founded with a gift from Andrew Mellon from his private collection as well as funds from the A. W. Mellon Educational Trust, this institution was formed for the people of the U.S. by a joint resolution of Congress. FTP, name this gallery, located near the Smithsonian in Washington, D.C..

Answer: The National Gallery of Art

25. When it premiered in 1892, it was met with restrained enthusiasm in St. Petersburg due to the inappropriate music and late appearance of the ballerina in the production. Yet, when the composer presented his suite from the ballet it was met with high praise. Now this work with Tchaicovsky's score is a staple around Christmas. FTP name this ballet about Clara and her doll.

Answer: The Nutcracker

26. He was bid a fond farewell by 27,000 fans on Saturday, January 6, when he left Mexico City to make a new beginning in Newport, but naysayers claimed that that he would never be able to return to the wild.

FTP, name this cetacean actor, the star of "Free Willy."

Answer: Keiko

27. Leavitt first studied the Cepheid cycles in the smaller of these two astronomical bodies located in the southern hemisphere. The pair are actually satellite galaxies of the Milky Way and are 150,000 and 200,000 light years away. Name, FTP, these bodies, discovered by the first crew to circumnavigate the globe.

Answer: Large and Small / Greater and Lesser Magellanic Clouds or Clouds of Magellan

28. Established in 1925, it was sculpted over a period of 14 years by Gutzen Borglum and completed by his son Lincoln. FTP name this landmark located near Keystone in the Black Hills of South Dakota.

Answer: Mount Rushmore

29. He played the Cook County Assessor in the film "The Blues Brothers", but is better known as a director. His directorial debut in television was an episode of Rod Serling's "Night Gallery", and his film directorial debut was "Sugarland Express". FTP name the Oscar-winning director of such films as "Empire of the Sun", "The Color Purple" and "Jaws".

Answer: Steven Spielberg

30. He recently threw a bash for 100-odd guests including some new and dear friends: about half of the 12 jurors who acquitted him of murder. Murder was the case that they gave him. FTP, name this rapper who on Aug. 25, 1993, was involved in a confrontation with a gang member.

Answer: \_Snoop Doggy Dogg\_

31. Formerly an English teacher in New Hampshire, he records humorous newspaper headlines such as "stolen painting found by tree" and "traffic dead rise slowly". FTP, name this linguist and author of "Get Thee to a Punnery" and "Anguished English".

Answer: Richard \_LEDERER\_

32. William Forsythe, John Goodman, "Tex" Cobb, Holly Hunter, and Nicolas Cage all star in, FTP, what Joel and Ethan Coen film about a childless couple who kidnap a quintuplet?

Answer: \_Raising Arizona\_

32.

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(30) 1. Answer the following questions about the first American Transcontinental Railroad.

A. FFP each, name the two companies whose tracks made the historic connection.

Answer: Union Pacific Railroad and Central Pacific Railroad

B. FTP each name the place where the golden spike was driven, uniting the railroad lines, and the year it was finished.

Answer: Promontory Point Utah, 1869

(20) 2. Those wacky New Netherlanders. FTP each, name:

A. The first director general of the colony who later founded Fort Christina for Sweden in 1638.

Answer: Peter Minuit

B. The peg-legged last Dutch governor of New Netherlands, forced to surrender the colony to the English.

Answer: Peter Stuyvesant (Sti-va-sant)

(30) 3. Name the mathematician on a 30-20-10 basis.

30: A theorem bearing his name provides a generalization of Fermat's Little Theorem

20: This theorem involving the phi function named for him counts the numbers smaller than and relatively prime to a given number

10: This Swiss mathematician is considered history's most prolific. He introduced the standardized notation of e and pi, and continued to work fruitfully even

after going blind.

Answer: Leonhard EULER

(30) 4. The Phantom of the Opera has to have some operas, right? FTP apiece, name the three operas which appear within the musical.

Answer: Hannibal Il Muto Don Juan Triumphant

(30) 5. Like most diseases, good old fashioned heartburn has a much longer medical name.

A. First FTP, what four letter acronym now refers to heartburn?

Answer: \_GERD\_

B. FFP for each word, what does the acronym GERD represent?

Answer: \_Gastro Esophageal Reflux Disease\_

(30) 6. FTP each, name the principal element found in the following ores.

A. Sphalerite                      Answer: \_Zinc\_

B. Hematite                        Answer: \_Iron\_

C. Galena                          Answer: \_Lead\_

(30) 7. FTP each, given the name of a British monarch, give the name of the monarch who preceded him or her.

A. King John                      Answer: \_Richard I\_

B. George I                        Answer: Queen \_Anne\_

C. William I                      Answer: King \_Harold II\_

(20) 8. From 1860 to 1980, every American President elected in a year ending with a zero died in office. For ten points each, name the two Presidents in that category who were not assassinated.

Answer: Warren HARDING and FRANKLIN Delano ROOSEVELT

(30) 9. How much do you remember about Robinson Crusoe? FTP each:

A. FTP, why was he on the ship in the first place?

Answer: \_Buy slaves in Africa\_ or some equivalent

B. FTP, who did he save Friday from?

Answer: \_cannibals\_ or \_natives\_

C. FTP, what native animal did Crusoe herd for his milk and meat?

Answer: \_goats\_

(25) 10. Name the couple, 25/10.

25: In Babylonian legend, the fruit of the mulberry tree was stained by the blood of these two lovers. Their parents and neighbors were in a vicious feud and denied the couple the chance to see each other.

10: They are the subject of a farcical play in "A Midsummer Night's Dream"

Answer: \_Pyramus and Thisbe\_

(20) 11. I love Jules Verne! Do you? FTP, name:

A. The book in which a group of civil war soldiers escape the enemy by using a hot air balloon, but become trapped upon a desert isle

Answer: \_Mysterious Island\_

B. FTP, what other character, more famous from another Verne work, do they meet on the "Mysterious Island"?

Answer: Captain \_Nemo\_

(30) 12. Name the island FTP each.

A. An Australian possession south of Java, this island is noted for the bright red crabs that migrate across the island in the thousands every year.

Answer: \_Christmas\_ Island

B. Created by a volcanic eruption in November 1963, it is a nature preserve, and is named for a Norse fire demon.

Answer: \_Surtsey\_ or \_Surfs\_ Island

C. This island in Dare County, North Carolina was colonized by Sir Walter Raleigh, although the fate of the colonists is unknown.

Answer: \_Roanoke\_ Island

(30) 13. Recently, the remains of one of the Seven Wonders of the Ancient World was found. FTP, name this wonder, found during the construction of a breakwater, and for an additional ten points each name the other two wonders for which archaeological evidence has been found.

Answer: \_Pharos of Alexandria\_ or \_Lighthouse of Alexandria\_, the \_Pyramids\_ at Giza or \_Great Pyramid\_ and the \_Mausoleum at Halicarnassus\_

14. (30) One of the most popular exhibits at the national gallery this year was that of a seventeenth century Dutch Baroque master.

FTP, name this native of Delft, famous for his use of composition and space as well as stunning use of light and tonal values, and, for another 20 points, name the painting used by the National Gallery on their advertisements and publications, a young woman wearing a turban, looking over her left shoulder.

Answer: Jan \_Vermeer\_, \_Girl with a Pearl Earring\_

15. (30) Answer these questions about Sophocles' Oedipus Rex.

A. FTP, what monster did Oedipus defeat, and thus save the city of Thebes from the monster's curse?

Answer: \_Sphinx\_

B. FTP name the king of Thebes and father of Oedipus, killed accidentally by his son.

Answer: \_Laius\_

C. FTP, name the faithful advisor of the royal family, the brother of Jocasta.

Answer: \_Creon\_



(30) 16. Slug down a mint julep, 'cause it's Kentucky Derby time!

A. First, FTP, who was the last filly to win the Derby, in 1988?

Answer: Winning Colors

B. F20P, what is the name of the race run the day before the Derby that most of the promising fillies run in, rather than running with the boys?

Answer: The Kentucky Oaks

(30) 17. Name the person, 30-20-10

30: In 1914 she started the magazine "The woman Rebel", after seeing the hardships in the Lower East Side of New York City while working as a nurse.

20: Due to her efforts, in 1936 a federal court of appeals reinterpreted the Comstock Act of 1873. She wrote the book "What Every Woman Should Know."

10: She founded the American Birth Control League and organized the first World Population Conference.

Answer: Margaret Sanger or Margaret Higgins

(30) 18. Conjunction bonus! FTP each:

A. Sandra Bullock is a lonely token booth worker when she runs into Julia Roberts, who has faked her own death to avoid an angry husband.

Answer: While You Were Sleeping with the Enemy

B. Val Kilmer fights with his duality and Jim Carey as well as dealing with Mel Gibson who has just awakened after several decades.

Answer: Batman Forever Young

C. Michael Douglas goes on a destructive rampage while Kelsey Grammer tries to keep everything under control underwater in a decrepit sub.

Answer: Falling Down Periscope

(30) 19. Answer the following questions about the inscrutable art of origami FTP each.

A. Bird, Frog, Pig, and Fish are all models, but they are also the beginning step of many other models. What term is given to these models?

Answer: Base

B. Mountain, Valley, Reverse, and Inside Reverse all refer to what?

Answer: Folds

C. Japanese legend states that one certain bird model, if folded 1,000 times, will bring the folder good luck. What is the traditional name for this model in English?

Answer: Crane

(30) 20. Long before the invention of the computer, inventor Charles Babbage had plans for a a mechanical computational aid, which could not be constructed with the crude tools of the time. FTP each, give Babbage's name for this device, the name of his biographer and confidant, daughter of Lord Byron, and the 1992 novel by William Gibson and Bruce Sterling that focuses on his invention.

Answer: The \_ANALYTICAL ENGINE\_, ADA \_LOVELACE\_, \_THE DIFFERENCE ENGINE\_

(30) 21. 30-20-10, name the author from works.

30: Summer of '49

20: The Best and the Brightest

10: The Fifties

Answer: David \_HALBERSTAM\_

(30) 22. Identify the early gunpowder weapon, for fifteen points each.

A. A large pot containing a gunpowder charge, it was hoisted to walls and gates to blow them open. Answer: \_PETARD\_

B. A medieval cannon used to hurl stones, it is now a verb meaning to attack with artillery.

Answer: \_BOMBARD\_

(20) 23. Film classics time: name the Jean- Claude Van Damme movie given a description, ten points each.

A. Van Damme must avenge his murdered brother. He puts glass shards on his hands for the big fight. Answer: \_KICKBOXER\_

B. Van Damme plays Frank Dux, the first American ever to win the Kumite tournament Answer: \_BLOODSPORT\_

(30) 24. FTP each, Identify the nations in which you would find the following mountains:

A. K2 Answer: PAKISTAN

B. Elbrus Answer: RUSSIA

C. Aconcagua Answer: ARGENTINA

(20) 25. FTP, give the three-character name for an object-oriented version of the computer language C

Answer: \_C++\_ ("cee plus plus")

B. C++ is named from the ++ ("plus plus") operator. FTP, what does ++ ("plus plus") do?

Answer: it \_ADDS ONE\_ to a variable (accept reasonable equivalents)

(30) 26. Given a pair of Olympic gold medalists from a track and field event, name the event FTP each

A. Viktor Saneev and Al Joyner Answer: TRIPLE JUMP

B. Jurgen Schult and Al Oerter Answer: DISCUS

C. Irving Baxter and Lee Barnes Answer: POLE VAULT

(30) 27. Name the character, 30-20-10.

30: His best friend, Biggs, got to go to the university, but he had to stay home and do housework. He later was privately tutored by a hermit.

20: He used to bullseye womp rats, and was an ace landspeeder pilot.

10: He became a jedi like his father before him.

Answer: LUKE SKYWALKER (prompt on Skywalker or Luke)

(25) 28. For five points each, and five points for all correct, place these Civil War battles in order from earliest to latest: Vicksburg, Antietam, Chickamauga, and Chancellorsville.

Answer: ANTIETAM, VICKSBURG, CHANCELLORSVILLE, CHICKAMAUGA