TOSS-UP

Q. Pencil and paper ready for this toss-up from the realm of Number Theory. For a quick ten points, what is the last digit of 8 to the 8th power?

A. 6

TOSS-UP

- Q. The central theme of this book of the Bible is "Be holy, for I, the Lord, your God, am holy." For ten points, identify this book which can be found in the pentateuch.
 - A. Leviticus (Specifically, the quote is from LV 19:2)

TOSS-UP

- Q. He began his career as a pharmacist, graduating from the University of Notre Dame in 1914. He taught courses in chemistry from 1915 to 1922, during which time his favorite hobby replaced chemistry as his profession. For ten points, identify this famous chemist who died in a tragic plane crash in Kansas in 1931, but who will always be dear to the hearts of Notre Dame fans.
 - A. Knute Rockne

- Q. It is one of the most commonly used compounds in science. Photographers use it in "stop" baths in order to end the development process of a picture. For ten points, identify this liquid, whose concentrated form is often referred to as "glacial".
 - A. Acetic acid

1

QUINCY UNIVERSITY A TEAM : TOSS-UPS

TOSS-UP

Q. All good College-Bowlers know that Danny Thomas played the character Danny Williams on the hit show "Make Room For Daddy." Another highly acclaimed TV series also had a character called Danny Williams, however. For ten points, on what TV series did James MacArthur star as Detective Danny Williams?

A. Hawaii Five-O

TOSS-UP

Q. This word from the wide, wide world of sports serves many functions. It describes an individual's turn in billiards, to name one. For ten points, identify this word, also used in association with America's National Pastime.

A. Inning

TOSS-UP

Q. The Volstead Act was enacted over the president's veto. Benito Mussolini took control of the Italian government. Dr. Jonas Salk and Bowie Kuhn were born. Harvard University was founded in Massachusets. A misnamed revolution supposedly took place. For ten points, in which historical month did all of these events occur?

A. October (accept October 28 as an answer)

TOSS-UP

- Q. This book has been the foundation for the religious beliefs of more people in the world than any other philosophical treatise. For ten points, name the title of this book, written by Lao (20), from which an entire Eastern philosophy has taken its name. Tay
 - A. Tao Te Ching (do not accept the I Ching)

- Q. For a quick ten points, who is the current head of state of Canada?
 - A. Queen Elizabeth II (do not accept the prime minister)



TOSS-UP

- Q. Tombstone. Deadwood. Eureka. The so-called "boom" town is a common happenstance in American history. Economic boom towns still occur today, however, as in the case of Waxahachie, Texas. For ten points, the demise of what multimillion dollar project has caused this town to go bust?
 - A. The Superconducting Supercollider or SSC

TOSS-UP

Q. In 1986, a federal district judge ruled that the Library of Congress violated the first amendment rights of the visually impaired when it discontinued the braille editions of a popular magazine. For ten points, name this magazine, which is often read for its wonderful articles.

A. Playbox

TOSS-UP

- Q. Stanford 1, Cornell 0. No, its not the score of a baseball game, but rather the outcome of a Congressional debate recently decided upon by congress. Both the Stanford Linear Accelerator (SLAC) and Cornell's accelerator were vying for Congressional funds to build, for ten points, a "factory" to detect what type of elusive, charge-parity violating particle?
 - A. B particles (accept B-factory)

- Q. Few people remember his vice-presidential candidacy, although most remember the name of two of his most distinguished relatives. For ten points, what is the last name of this oft-forgotten "Conscience Whig", who was the Free Soil Party's nominee for vice-president in 1848, and who was related to two former presidents?
 - A. Adams (Charles Francis, John, and John Quincy)

12,

TOSS-UP

- Q. "The Bounding Elk" and "The Long Rifle" fight against the evil "Sly Fox" in this classic American novel. For a quick ten points, identify this novel in which colonel Munro's daughters, Alice and Cora, are captured by Magua, "The Sly Fox", but rescued by Uncas, Chingachgook, Hawkeye, and Duncan Heyward.
 - A. The Last of the Mohicans (by James Fenmore Cooper)

TOSS-UP

- Q. Quite literally, this event next July will be "the shot heard round the solar system." Astronomers are eagerly anticipating the impact of an errant comet into the atmosphere of Jupiter. For ten points, what is the name of this comet, a name consisting of the name of a famous jockey, a device to hold back a river, and the number of the yellow-striped ball in billiards?
 - A. Comet Shoemaker-Levy 9

14,

TOSS-UP

- Q. This father and son duo made tremendous strides in advancing the causes of minorities. The father was the first black general in the Army, attaining the rank of Brigadier General. The son was the first black general in the Air Force. For ten points, what is their last name?
 - A. <u>Davis</u> (Benjamin Sr. and Benjamin Jr.)

TOSS-UP

15,

- Q. He was first owned by Lila, and grew up at the Daisy Hill Puppy Farm. For a quick ten points, who is this lovable cartoon beagle created by Charles M. Schulz?
 - A. Snoopy

- 16,
- Q. John Backus invented it in the early seventies as a tool for NASA, but it quickly became successful beyond his wildest dreams. For ten points, identify this immensely popular computer language used by scientists worldwide.
 - A. FORTRAN (accept FORmula TRANslator)

TOSS-UP Chautauquas

Q. It is mainly a book of Chatawquas (Chah-taw-kwas) written by a man who has undergone electroshock therapy to eliminate Phaedrus, his former personality. Fortunately for the reader, the ghost of Phaedrus remains, and he takes the reader on a motorcycle ride through the Church of Reason, Quality, and the Bhudda. For ten points, identify this fascinating book by Robert Pirsig.

A. Zen and the Art of Motorcycle Maintenance

TOSS-UP

Q. The voyager probes are headed off into interstellar space after a long and wildly successful career of scientific discovery. Before they rest forever, however, they still have one big discovery to, quite literally, run into. For ten points, what is this term for the envelope formed by the solar wind that encloses the solar system, and which the voyager probes will eventually pass through?

A. the heliopause

Q. For a quick ten points, who was the presiding Chief Justice of the United States Supreme Court when the decision was rendered in the case of <u>Dkedd Scott v. Sadnford</u>?

A. Roger <u>Taney</u>

TOSS-UP

Q. His law of effusion states that the rate of effusion of a gas is inversely proportional to the square root of its molar mass. For ten points, name this Scottish chemist.

A. Thomas Graham

TOSS-UP

Q. Being thrown in jail tends to increase one's ability to write earth-shaking, highly influential political literature.

For example, Adolf Hitler wrote Mein Kampf while incarcerated, and e. e. cummings penned The Enormous Room. But, for ten points, in what publication was Dr. Martin Luther King's letter from a Birmingham jail published?

A. Why We Can't Wait

21,

TOSS-UP

- Q. This author's <u>Politics and the English Language</u> was published ten years after his <u>Shooting an Elephant</u>. Neither work, however, gained this political writer as much fame as one published in 1948. For ten points, who was this author?
 - A. George Orwell (the book is 1984)

22,

- Q. Stanley Prusnier coined a term while he was investigating some strange genetic material, and the term stuck. For ten points, what is the word that describes infectious, self-
- replicating particles made up of proteins but astoundingly containing no nucleic acids?
 - A. Prions

BONUS (30 pts.)

(NOTE TO READER: Read slowly!)

- Q. Many famous French people have become exiles for personal or political reasons. Given a list of famous French exiles and a list of lands, match the exile to the land he was exiled to for five points each. The exiles are: Victor Hugo, Charles de Gaulle, Baudelaire, Napoléon Bonaparte, Paul Gauguin, and François Marie Aouret (Voltaire). The lands of exile are: Belgium, England, Jersey/Guernsey, Switzerland, Tahiti, and St. Helena.
 - Victor Hugo ----- Jersey/Guernsey Charles de Gaulle ----- England Baudelaire ----- Belgium Napoléon Bonaparte ---- St. Hele François Marie Aouret (Voltaire) --- Switzerland

BONUS (20 pts.)

- Q. One of the much debated theories about the mass extinction of the dinosaurs is that one or more asteroids or comets impacted with the Earth, kicking up huge clouds of dust that blocked out the sunlight and caused the massive creatures to die of hunger. The main evidence for this claim lies in a fine layer of Iridium, an element found in abundance in asteroids and comets, which coats the K-T geological boundary in rocks of the Earth's crust. For ten points each, what two geological periods comprise the K-T geological boundary?
 - The Cretaceous and Tertiary periods

BOUNS (30 pts.)

Q. Divorced, beheaded, died. Divorced, beheaded, survived. If you remember the six wives of King Henry VIII, then this bonus will be a snap. For ten points apiece, given a royal child of Henry VII and a hint, identify the child's mother:

Edward VI - Her name is the same as the actress who plays Dr. Quinn: Medicine Woman.

- Mary I Henry/ VII weht to great lengths to get her to marry his son.
- Elizabeth I / She supposedly had six tingers.
- Jane Seymour

b. Catherine of Aragon

c. Anne Boleyn

BONUS (30-20-10 Pts.)

Q. You'll earn 30 points for identifying this figure from American history after one clue, 20 points after two, or ten points after all three:

30: My father-in-law, Thomas Hart Benton, was a famed senator from Missouri, although he voted against me in my presidential campaign.

20: I was the Grand Old Party's first candidate for president.

10: I ran in the election of 1856.

A. John C. Fremont

BONUS (30 pts.)

- Q. Given a set of famous songs, identify the musical that it is associated with, for five points each:
 - a. "76 Trombones" and "Till There Was You"
 - b. "You'll Never Walk Alone" and "June is Busting Out All Over"
 - c. "If My Friends Could See Me Now" and "The Rhythm of Life" (Hint: The answer is not Carnival Cruise Lines)
 - d. "I Feel Pretty" and "Maria"
 - e. "You've Got to Pick a Pocket or Two" and "Oom-Pah-Pah"
 - f. "Hello Young Lovers" and "Getting to Know You"
 - A. a. The Music Man
 - b. Carousel
 - c. Sweet Charity
 - d. West Side Story

e. Oliver

f. The King and I

BONUS (30 pts.)

- Q. One of the reasons that Chemistry is so difficult is the confusion between the scientific name and the common name of many chemicals. For ten points each, given the scientific or technical name, give the more common name for the chemical:
 - a. Prussic Acid

(Vitamer C)

- b. Ascorbic Acid
- c. Lysergic Acid Diethylamide (LSD)

- a. Cyanide
 - b. Vitamin C
 - c. LSD

BONUS (20 pts.)

- Q. Most names of English monarchs have been used repeatedly to name successors of a certain king or queen. For example, there were many English kings named Henry. However, in the entire history of England, there have been only four monarchs whose name has not been shared with any later king or queen. For five points each, name them.
 - A. Stephen, John, Anne, and Victoria (do not accept Oliver Cromwell - he was not officially a king, but merely Lord Protector)

BONUS (25 pts.)

- Q. Following the lead of the Beatles, many British artists have become almost as successful in the U. S. as they were in Britain. For five points each, given two songs to hit in the top 100 and the years in which they did so, identify the British artist or band the song is credited to:
 a. "Space Oddity" in 1973 and "Fame" in 1975

 - "Border Song" in 1970 and "Part Time Love" in 1978 b.
 - "Little Willy" in 1973 and "Love is Like Oxygen" in 1978 c.
 - "Was Dog a Doughnut" in 1977 and "Another Saturday Night" in 1974
 - "Paranoid" in 1970 and "Iron Man" in 1972 e.
 - A. a. David Bowie
 - Elton John b.
 - c. Sweet
 - d. Cat Stevens
 - e. Black Sabbath

BONUS (25 pts.)

- Q. March Madness will soon be upon us once again. With a minimum of 20 years of competition in NCAA division I basketball, what five schools have the best all-time won/loss percentage?
 - University of Nevada Las Vegas, V University of Kentucky

NO-Carolina, L St. Johns UCLA V

University of North Carolina
St. John's
University of California, Los Angeles
(Quincy Ships personnia)

BONUS (20 pts.)

- Q. Most people know the birthplaces of the presidents. The Vice Presidents, however, are another matter. Given the birthplace, identify the Vice President who was born there, for five points each:
 - a. Milton, Mass.
 - b. Quincy, Mass.
 - c. Johnson City, Texas
 - d. Kinderhook, New York
 - A. a. George Herbert Walker Bush
 - John Adams (do not accept John Quincy Adams only one Adams was ever Vice President)
 - c. Lyndon Baines Johnson
 - d. Martin Van Buren

BONUS (20 pts.)

Q. "He was a cop, and good at his job, until he committed the ultimate crime and testified against other cops gone bad. Cops that tried to kill him, but got the woman he loved instead. Framed for murder, he prowls the badlands - an outlaw hunting outlaws - a ______." For twenty points, identify the latenight show starring Lorenzo Llamas as Reno Raines and Branscombe Richmond as Bobby Sixkiller that begins with the preceding monologue.

A. Renegade

BONUS (30 pts.)

- Q. The Nobel Prize is the ultimate achievement in science. For ten points apiece, answer the following questions about the 1993 Nobel prizes in science:
 - a. In Medicine or Physiology, the prize was given in honor of the work done on "split genes" in humans. Name either of the recipients, for ten points.

- b. In Chemistry, Kary Mullis shared the prize for pioneering a process to duplicate DNA in mass quantities. For ten points, name this process.
- c. In Physics, Joseph Taylor and Russel Hulse shared the prize for their experimental confirmation of one of Einstein's many conjectures. For ten points, what type of phenomenon of general relativity did they discover in observing an astronomical binary system?
- A. a. Phillip Sharp or Richard Roberts
 - b. Polymerase Chain Reaction (prompt if PCR is given)
 - c. gravity waves

BONUS (20 pts.)

- Q. The Chief Justice of the United States, as the head of the judiciary branch of government, has as important a job as the President. However, most people do not remember the names of the Chief Justices, despite the fact that their term is life-long. For five points each, who were the first four Chief Justices of the United States?
 - A. John <u>Jay</u>, John <u>Rutledge</u>, Oliver <u>Ellsworth</u>, and John Marshall

BONUS (20 pts.)

- Q. The most popular syndicated show in the U. S. is about to create yet another spin-off. This show, starting in January 1995, will boldly go were many have gone before by following in the footsteps of "Star Trek", "Star Trek: The Next Generation", and "Star Trek: Deep Space Nine". For twenty points, what will the full name of this new show be?
 - A. Star Trek: Voyager

BONUS (20 pts.)

- Q. All good College Bowl players know that the Richter scale is used for measuring the intensity of earthquakes. However, in 1902 another scientist invented a scale that measures the intensity of an earthquake based on the amount of damage that it causes to structures on the surface. For twenty points, name the scientist and you'll name the scale.
 - A. Giuseppe Mercalli

BONUS (30 pts.)

- Q. For five points each, given the name of the political party, give the names of the Presidential and Vice Presidential candidates who ran for office on that party's ticket in 1968:
 - a. Republican
 - b. Democratic
 - c. American Independent Party (AIP)
 - A. a. Richard Milhaus Nixon and Spiro T. Agnew
 - b. Hubert H. Humphrey and Edmund Muskee
 - c. George Wallace and Curtis Lemay

BONUS (30 pts.)

- Q. For ten points apiece, identify the following ancient Roman literary figures:
 - a. The son of a former slave, he was well educated and well treated by his patrons. His highly polished works include the <u>Epodes</u>, the <u>Odes</u>, the <u>Satires</u>, and the <u>Epistles</u>, which include <u>Ars Poetica</u>, a discussion of the art of poetry.
 - b. Although he was born and died in Spain, this prominent lst Century satirist spent most of his life in Rome. His twelve books of <u>Epigrams</u> include poems on a variety of social types in Roman society.
 - c. This Roman poet lived from 98-55 B.C. Some consider his On The Nature Of Things, which sets forth the Epicurean beliefs of creation and man's place in nature, to be his best work.
 - A. a. Horace
 - b. Martial
 - c. Lucretius

BONUS (25 pts.)

(NOTE TO READER: Read Slowly!)

Q. For five points each, but the following events of World War I in chronological order:

The Brusilov Offensive, the March Revolution in Russia, the initiation of the Verdan Offensive, the Treaty of Brest-Litovsk, and the Ludendorff Offensive.

A. 1. The initiation of the Verdun Offensive

2. The Brusilay Offensive

3. The March Revolution in Russia

1. The Treaty of Brest-Litovsk

5. The Ludendorff Offensive

BONUS (30 pts.)

- Q. Bob Knepper referred to it as "an organization of blowhard lesbians" in 1988. NOW, or the National Organization of Women, has actively campaigned for such issues as ERA and abortion rights for almost 23 years. For ten points each, identify the following about NOW:
 - . The first president of NOW, who penned The Feminine
 Mystique.
 - b. The president of NOW who led a pro-abortion rally in Washington, D.C. in November of 1989.
 - c. The current president of NOW.
 - A. a. Betty Frieden
 - b. Molly Yard
 - c. Patricia Ireland

BONUS (20 pts.)

- Q. Identify the author of the following works, for five points each:
 - a. Anna Karenina
 - b. A Hero of Our Time
 - c. The Inspector General
 - d. Notes From the Underground
 - A. a. Leo Tolstoy
 - b. Lermontov
 - c. Gogol
 - d. Fyodor Dostoyevsky

BONUS (30 pts.)

- Q. In Revelation 1:10-11, the disciple John is on the Island of Patmos. He reports that "on the Lord's Day I heard behind me a loud voice like the sound of a trumpet saying, 'Write in a book what you see, and send it to the seven churches . . .'." John's letters to the seven churches appear in chapters one through three of Revelation. for five points each, name any six of the seven churches referred to in Revelation.
 - Ephesus, Smyrna, Pergamum, Thyatira, Sardis, Philadelphia, and Laodicea

BONUS (30 pts.)

- Q. Given the following lines from 18th or 19th century poems, identify the author of the lines for five points and the poem the lines are from for an additional five points:
 a. "Beauty is truth, truth beauty - that is all/ Ye know on
 - earth, and all ye need to know."
 - "I want a hero: an uncommon want, / when every year and month sends forth a new one."
 - "The trumpet of a prophecy! O wind, / If Winter comes, C. can Spring be far behind?"
 - a. Ode To A Grecian Urn by John Keats
 - b. Don Juan by George Gordon, Lord Byron
 - c. Ode To A West Wind by Percy Bysshe Shelly

BONUS (30-20-10 pts.)

- Q. Identify this composer given a list of works for 30 points on the first clue, 20 points on the second, or 10 points on the third:
 - 30: "Hetbrides Overture" (1829) and "Songs Without Words" (1830)
 - 20: "A Midsummer Night's Dream" (1826) and "Violin Concerto" (1838)
 - 10: the oratorios "St. Paul" (1836) and "Elijah" (1846)

A. Felix Mendelssohn

BONUS (20 pts.)

- Q. The main characters of this play are Olga Prozorov, Masha Prozorov, and Irina Prozorov. For a quick twenty points, name this Anton Chekhov play.
 - A. The Three Sisters

BONUS (30 pts.)

(NOTE TO READER: Read Slowly!)

- Q. Given six classic movies and six directors, match them, for five points each. The Movies are: Casablanca, The Wizard of Oz, The Postman Always Rings Twice, The Lives of a Bengal Lancer, Scarface, and I Am a Fugitive From a Chain Gang. The Directors are: Henry Hathaway, Michael Curtiz, Mervin LeRoy, Tay Garnett, Victor Fleming, and Howard Hawles.
 - A. Casablanca ------ Michael Curtiz
 The Wizard of Oz ------ Victor Fleming
 The Postman Always Rings Twice ---- Tay Garnett
 The Lives of a Bengal Lancer ---- Henry Hathaway
 Scarface ------ Howard Hawles
 I Am a Fugitive From a Chain Gang -- Mervin LeRoy