Terrier Tussle 6: February 8, 1997 Round 3: Questions by Harvard A Duck TOSSUPS
TOSSUP 1 It was put into its present form in the 19th century when Zacharias Topelius began compiling a definitive version of his country's folk songs and stories. FTP, name this epic whose name means "Land of Heroes" which details the folk history of Finland.

Answer:_KALEVALA_
TOSSUP 2 Members carried pennies with them as a sign of silent protest. They included groups such as the Knights of the Golden Circle, the New Sons of Liberty, and the Order of American Knights. Clarence Vallandigham at one time led, FTP, what organization that sought to allow the south to secede peacefully from the Union?

ANSWER: _COPPERHEADS_
TOSSUP 3 Though not usually known as an entertainment Mecca, this nation produces by far more films than any other. Its southernmost point is Cape Comorin, and its population looks to rise to over a billion people in early 1997. FTP, name it.

ANSWER:_INDIA_
TOSSUP 4 Despite its name, it is not underwater street slang. The name was coined in 1929, and the process revolutionized the field of aquaculture. FTP, name this technique for growing plants in liquid nutrient solutions rather than in soil.

ANSWER: _HYDROPONICS_
TOSSUP 5 In "The Theory of Economic Development," he argued that the main agents of economic growth are entrepreneurs who introduce new products and innovations, and that growth proceeds through "creative destruction." FTP, what Austrian economist also wrote the two-volume "Business Cycles"?

Answer: Joseph _SCHUMPETER_
TOSSUP 6 "I, Robert J. Dole, do solemnly swear ... Sorry, wrong speech." This was the beginning of a speech Dole gave while accepting, for ten points, what highest award a civilian can receive, presented to him by President Clinton for his service in World War II and in Congress?

## Answer: _PRESIDENTIAL MEDAL OF FREEDOM_

TOSSUP 7 Beethoven replaced the third movement of a symphony with this sped-up form of the minuet, which is common today as a component of sonatas and symphonies. Name this seven-letter musical term, FTP, whose name derives from the Italian word for "joke."

ANS: _SCHERZO_
TOSSUP 8 General Henri Navarre sent a garrison of troops there to wait in ambush for the Vietnamese army under General Vo Nguyen Giap. FTP, name the resulting 1954 battle, a disaster for the French, which marked the end of France's colonial empire in Asia.

ANSWER: _DIEN BIEN PHU_

TOSSUP 9 In the twelfth century, its landmarks included the Golden Gate, Tancred's Tower, the House of the Templars, Flagellation Square, The Street of Vegetables, and the unforgettably-named Street of Bad Restaurants. FTP, name this former stronghold of the Crusaders, a holy city for three major religions.

Answer: _JERUSALEM_
TOSSUP 10 Theo is a New York City detective who needs to quit smoking, so he sucks on Tootsie Pops to curb the habit, but it never works. FTP, name this fictional detective who was played from 1973 to 1978 by everyone's favorite Players' Club lounge lizard, Telly Savalas.

Answer: Theodore _KOJAK_
TOSSUP 11 TWO ANSWERS REQUIRED. They're not Heckyl and Jeckyl, but they fly around the world and report the day's events to Odin each night. Name these two ravens of Norse mythology FTP, whose names stand for "thought" and "memory".

Answer: _HUGIN_ and _MUNIN_
TOSSUP 12 In this novel, Charles Gould's silver mine is vital to the economy of the fictional Republic of Costaguana, much to the dismay of his estanged wife Dona Emilia. FTP, name this 1904 Conrad work whose title character is the "incorruptible" foreman of the dock workers, who lends his name to the spaceship in "Alien.".

## Answer: _NOSTROMO_

TOSSUP 13 It has the heaviest brain of any living animal and is the world's largest carnivore. It is capable of holding its breath for over two hours, during several periods of which it can eat up to a ton of squid in a day. FTP, name this species of whale.

ANSWER: _SPERM WHALE_ or_PHYSETER CATADON_[Host's Note, taken verbatim from Peter Keshavan's edits: "HOST: If this tossup occurs near the end of the half, you can say "Do you know who the most famous literary _Physeter catadon_is? Moby Dick. Heh heh. Heh heh. Heh heh." Then again, maybe not."]

TOSSUP 14 An offensive by Taliban fighters in this nation has forced as many as 90,000 refugees into its capital. This has forced some families to camp out, braving the winter climate in, for 10 points, what Asian nation whose internal fighting is a legacy of Soviet occupation in the 1980s?

## Answer: _AFGHANISTAN_

TOSSUP 15 Speaking of Afghanistan, two teams of men on horseback ride around a large track and beat the crap out of one another in order to allow a member of their own team to pick up a dead goat and carry it around the track for one lap without a member of the other team stopping him. FTP, name this popular sport.

Answer: _BUSKACHI_
TOSSUP 16 The first artist known to have uttered this phrase was actually the sculptor Horatio Greenough; it has since become the credo for the functionalist school of architecture. FTP, give this three-word alliterative phrase that is usually attributed to Louis Sullivan or Mies Van der Roe.

## Answer: _FORM FOLLOWS FUNCTION <br> $\qquad$

TOSSUP 17 It used as its standard of practices the "Code of Lubeck" for over 200 years. It took its name from the Old French and Medieval Latin words for a "group, society or organization" and its first known archival appearance was in a document written in 1344. FTP, what influential Northern European trade organization last met in 1669 ?

ANSWER: _HANSEATIC_League
TOSSUP 18 If E is the Electric Field of a Positive Point Charge q , and r is the distance from $q$ to a test charge, then this is the equivalent of $q$ divided by the quantity 4(pi)E rsquared. FTP, what constant is denoted by epsilon-null?

Answer: _PERMITTIVITY_Constant
TOSSUP 19 In Jane Austen novels, it is used to refer to a low hedge which can function as a boundry line for property, and also to keep adventurous sheep from straying off of one's property, but this article of slang is best known Nelson's favorite derisive expression on The Simpsons. FTP, give this four-letter article of slang.

Answer: _HA-HA_
TOSSUP 20 There are more of them in Southern Chile than any other place in the world, including Canal de Messier, which at 4,250 feet is the world's deepest. FTP, what are these steep-sided, deepwater ocean inlets, which are also found in Canada, Scotland, and Greenland, but which are most often associated with the coast of Norway?

Answer: _FJORDS_
TOSSUP 21 You are really bummed because you got a C on your exam. When your best friend confides that she got an F on her exam, for some reason you get a maliciously warm feeling of happiness. FTP, what German word, literally meaning "harm joy," refers to why you feel that way?

## Answer: _SCHADENFREUDE_ \{SHAH-den-froy-duh \}

TOSSUP 22 During a war near the end of the thirteenth centry, Florence used catapults to hurl human feces and dead mules over this city's walls to cause an outbreak of plague, to which over half of it's inhabitants succumbed to a resulting outbreak. FTP, name this Tuscan rival whose resident artists included Pietro Lorinzetti, Duccio de Buonisegna, and Simone Martini.

Answer: _SIENA_
TOSSUP 23 It refers in England generally to a large expanse of rolling wooded hills, and particularly to a large forested area of Kent, Surrey, and Sussex. FTP, give this geographical designation which shares its name with the current Governor of Masssachusetts.

Answer: _WELD_
TOSSUP 24 After just eighteen months, CEO Robert Holland was forced out following a dispute with company founders over plans for expansion. His successor will be chosen by
orthodox corporate methods, which means that this company is no longer interested in receiving essays from potential applicants. For 10 points, name this Vermont-based company, makers of a gourmet ice cream.

Answer: _BEN \& JERRY'S_
TOSSUP 25 The first was in 1864, and more followed in 1906 and 1929 and are still ongoing. They are directed at promoting humane treatment of criminals in wartime, and in abolishing the use of chemical and biological weapons. FTP, name this ongoing series of conventions, or the Swiss city in which they are usually held.

ANSWER: _GENEVA_conventions
TOSSUP 26 It is an oblate ellipsoid bounded by an envelope of two lipoprotein membranes, which enclose an aqueous stroma traversed by thalakoids. FTP name this plastid which contains all membranes, pigments, and enzymes necessary for photosynthesis.

## ANSWER: _CHLOROPLAST_

TOSSUP 27 His mother once said of him, "...he is the best potato masher one could wish for ... even when he became president, he would happily take over mashing the potatoes from the White House chefs whenever I would come eat dinner with him." FTP, name this president whose portrait threatens the Great Cornholio in "Beavis and Butt-head Do America."

Answer: Richard _NIXON_
TOSSUP 28 It is one of the longest epic poems ever written and intertwines myth and history as it details the history of the kings of Persia from the beginning of the world to the Sassanian Empire. FTP, give the name of this epic whose name translates as "Book of Kings" by the Persian poet Firdowsi.

Answer: _SHAHNAMEH_(Prompt on early buzz of "Book of Kings")
TOSSUP 29 He was acquired from the Philadelphia Flyers by his current team for John LeClair and Eric Desjardins (day-ZHAR-dan), and the Flyers acquired him from the Pittsburgh Penguins for Rick Tocchet (TOCK-it). FTP, name this Montreal Canadien who acquired his first NHL All-Star Game MVP trophy at the 1997 All-Star Game.

Answer: Mark _RECCHI_ (RECK-ee)
TOSSUP 30 FAQTP, name the conductor of the 1997 Vienna New Year's celebration, a former conductor of the Philadelphia orchestra.

Answer: Ricardo _MUTI_

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BONUS $1<30$ points> Thanks to a 1966 case, pornographers everywhere were creating faux medical instruction videos and prefacing sessions of heavy petting with quotations from Shakespeare, all because of the Supreme Court's "three- pronged definition of obscenity." For 15 points each, name the parties involved, one responsible for "Memoirs of a Woman of Pleasure," the other a Puritanical New England state.

Answers: John _CLELAND_ and _MASSACHUSETTS_
BONUS $2<30$ points> FTPE, given a star, name the constellation in which it is found. 1 . $<10$ points> Sirius, or the dog star ANSWER: _CANIS MAJOR_2. $<10$ points> Arcturus ANSWER: _BOOTES_3. <10 points $>$ Vega ANSWER: _LYRA_

BONUS $3<25$ points $>$ A version of the Bob Dylan song "Knockin' On Heaven's Door" topped British pop charts in December 1996. It was performed by 14 children from the town where a gunman shoot 16 children earlier that year. For 10 points for one, 25 for both, name this Scottish town and the deranged killer.

Answer: _DUNBLANE_; Thomas _HAMILTON_
BONUS $4<20$ points $>$ Imagine that you are attending a symphony orchestra concert. F5PE, plus 5 for all correct, arrange these 3 events in chronological order: 1) The conductor walks on stage, 2) The concertmaster walks on stage, 3) The oboe sounds the A.

Answer: _CONCERTMASTER, OBOE, CONDUCTOR_(Accept all equivalents within reason)

BONUS $5<30$ points $>$ Identify the following facts about Jefferson Davis, Confederate president, FTPE: $1 .<10$ points $>$ From what state did Davis serve?

ANSWER: _MISSISSIPPI_
2. $<10$ points> In what state was Davis born?

ANSWER: _KENTUCKY
3. $<10$ points> Under whom was Jefferson Davis the Secretary of War?

ANSWER: Franklin _PIERCE_
BONUS $6<25$ Points $>25-10$, name the author from the works. $<25$-point clue $>$ "The Bride Comes to Yellow Sky" and "The Blue Hotel". <10-point clue> "The Open Boat", and "Maggie: A Girl of the Streets".

Answer: Stephen _CRANE_
BONUS $7<30$ points $>$ Do you remember_Dragnet_? No, not the TV show ... the awful 1987 movie. FTPE: 1. <10 points> First, name the former "Saturday Night Live" trooper that played Joe Friday.

Answer: Dan _AYKROYD_
2. $<10$ points $>$ Name the actor who played Friday's partner. His film career has also included such bombs as _The Money Pit_, _The 'Burbs_ and _Turner and Hooch_.

Answer: Tom _HANKS_
3. $<10$ points $>$ On the 1966-1970 TV series, Friday's partner was Detective Bill Gannon. But what was the name of Friday's movie partner?

Answer: Detective Pep _STREEBEK_
BONUS $8<25$ points $>$ A French philosopher, who had Marcel Proust as the best man at his wedding, coined a two-word phrase in an attempt to sum up the creative energy of living things that is associated with the forces of intuition, art, and charisma. Name this Nobel Laureate for 10 points, AND the phrase he coined for 15 more.

Answer: Henri_BERGSON_(10) and _ELAN VITAL_(15)
BONUS $9<20$ points $>$ In 750, the Abbasid \{ah-BAH-sid\} dynasty of caliphs began its rule over the Islamic Empire, defeating the Umayyads \{oo-MEI-ahds\} and transferring the capital of the empire. FTPE, in order, FROM what current world capital, TO what current world capital, did the Abbasids shift the empire's center?

Answer: From _DAMASCUS_to _BAGHDAD_ (Must be in order or clearly identified!)
BONUS $10<30$ points $>$ Poor Queen Victoria eats crow at Christmas. With that helpful mnemonic, for 5 points each, name any six of the seven hills of Rome.

Answers: _PALATINE_; _QUIRINAL_; _VIMINAL_; _ESQUILINE_; _CAPITOLINE_; _AVENTINE_; _CAELIAN_

BONUS $11<25$ Points $>$ Identify these Hermann Hesse works for the stated number of points. $1 .<10$ points $>$ FTP, this novel tells of the life of Harry Haller, a man who struggles between his human and animal natures, and hallucinates of a Magic Theater for madmen like himself.

Answer: _STEPPENWOLF_
2. <15 points> For 15 points, this book tells of the land of Castalians, intellectuals who shut themselves fromthe outside world; and was Hesse's criticism of the intellectuals in Germany before World War Two.

Answer: _MAGISTER LUDI_ or_GLASS BEAD GAME_ or Das _GLASPERLENSPIEL_

BONUS $12<30$ points $>$ A black businessman appointed to the University of California Board of Regents in 1993, he suggested that the university system end its racial quota policies. In 1995 he took over the campaign for a ballot measure prohibiting racial and gender preferences in public hiring, contracting and admissions. For 15 points each, number the proposition and name its prominent proponent.

Answers: Proposition _209_(Two hundred nine) Ward _CONNERLY_

BONUS $13<25$ points $>1 .<10$ points $>$ FTP, what is the term for a thermodynamic process that takes place in such a way that no heat flows into or out of the system?

ANSWER:_ADIABATIC_
2. <15 points> Pencils ready, and you'll have ten seconds: Suppose a system has an initial pressure of 60 Pascals, initial temperature of 300 Kelvin, and initial volume of 2 liters. After work is done on the system, the final ratio of temperature to volume is 450 Kelvin to 1 liter. For 15 points, what is the final pressure of the system?

ANSWER: _180 PASCAL_ (one hundred eighty; and PROMPT if units not given)
BONUS $14<25$ points $>$ They both came up together with the Reds of the late 1980s, playing the same position. One is still a Cincinnati mainstay, but the other was last seen as a role player with the 1996 Texas Rangers. FTP for one, or 25 for both, name these shortstops.

Answers: Barry _LARKIN_ and Kurt _STILLWELL_
BONUS $15<30$ points $>$ Identify these American winners of the Nobel Peace Prize, FTPE. 1. <10 points> He was a writer on the Holocaust and survivor of a Nazi death camp, winning the award in 1986.

ANSWER: Elie_WIESEL_
2. <10 points> She was well-known for her social work, and was President of the Women's International League for Peace and Freedom. She won the award in 1931.

ANSWER: Jane_ADDAMS_
3. $<10$ points $>$ He was an agricultural scientiest, and developer of high- yield grains credited with helping to alleviate world hunger. He won the award in 1970.

ANSWER: Norman _BORLAUG_
BONUS $16<30$ Points $>$ For Ten Points each, identify the novel from a list of its characters. $1 .<10$ points> Eleanor Lavish, Mr. Eager, Mr. Beebe, Charlotte Bartlett Answer: A_ROOM WITH A VIEW_
2. $<10$ points> Glubose, Toadpipe, Slumtrimpet Answer: The _SCREWTAPE LETTERS_
3. <10 points> Rosamond Oliver, Georgiana Reed, Blanche Ingram Answer: _JANE EYRE_

BONUS $17<30$ points $>$ Name the operas from the plot, fifteen points each: $1 .<15$ points> Two officers wish to test the fidelity of their lovers, so they disguise themselves as paramours and manage to win away the love of the two sisters, but reveal themselves in the wedding at the end.

Answer: _COSI FAN TUTTE_
2. <15 points> A young lady is accused with killing her brother, and must be defended by a knight in a duel. A mysterious man riding a śwan appears to champion her cause, but he
must leave her at the end because she asks him a forbidden question concerning his identity.

## Answer: _LOHENGRIN_

BONUS $18<20$ points $>$ While yuppie Clinton friends met at Hilton Head over New Year's, conservatives held a similarly-named but opposite-intentioned gathering in the southwestern US. FTPE, name this reactionary weekend, and the city in which it most recently met.

Answers: _DARK AGES_ Weekend; _PHOENIX_, Arizona
BONUS $19<30$ points $>$ Are you worth your salt? FTPE, 1. $<10$ points $>$ In what Gospel book does Jesus tell his followers, "You are the salt of the earth"?

Answer: _MATTHEW_
2. $<10$ points $>$ Also known as sodium sulfate decahydrate, it is used commercially as an inexpensive substitute for sulfuric acid.

Answer: _GLAUBER_'s Salt
3. $<10$ points $>$ These are the salts or esters derived from CH 3 COOH .

Answers: _ACETATE_s \{ASS-uh-tayts\}
BONUS $20<25$ points $>$ Name the European explorer for the stated number of points. 1. <10 points> FTP, In 1603, he explored the St. Lawrence Seaway, and later founded Quebec.

ANSWER: Samuel de _CHAMPLAIN_
2. <15 points> In 1565, he founded the first permanent European settlement in North America, at St. Augustine.

ANSWER: Don Pedro Menendez de _AVILES_
BONUS $21<25$ points $>$ All Muslims are encouraged to make a pilgrimage to Mecca at least once in their lives. $1 .<10$ points $>$ FTP, give the arabic name for this important journey.

Answer: _HAJJ_
2. $<15$ points> For 15 points, legend has it that Muhammad hated bells, so instead Muslims have to hear one of these people 5 times a day who climb up to the top of the local minarets and literally "call" the faithful to prayer.

Answer: _MUEZZINS_
BONUS $22<30$ Points> Identify the following Kurt Vonnegut novels from their descriptions for 15 points each. 1. $<15$ points $>$ Vonnegut's first novel, it deals with Paul Proteus and his attempts recapture a sense of humanity in a world where machines perform all manual labor.

Answer: _PLAYER PIANO_
2. $<15$ points $>$ This novel's middle-aged main character is Rabo Karabekian and, despite its pirate-like name, is a satirical look at the world of modern art.

Answer:_BLUEBEARD_
BONUS $23<30$ points $>$ Identify the following artists from their lifespans and paintings F15PE. $1 .<15$ points $>1594-1665$ : The Inspiration of the Poet, The Shepherds of Arcadia, and the Rape of the Sabines.

Answer: Nicholas _POUSSIN_
2. <15 points> 1599-1641: The Virgin and Child with Donors; Venus Asking Vulcan for Arms for Aeneas; and Charles [the] I in Hunting Dress.

Answer: Anthony _VAN DYCK_
BONUS $24<20$ points $>$ The 1988 men's figure skating competition has been referred to as the "Battle of the Brians." FTPE, name the two Brians involved in this contest for gold.

Answers: _BOITANO_ and _ORSER_
BONUS $25<25$ points $>$ Answer the following questions about the Hindu epic Ramayana for the stated number of points. $1 .<15$ points $>$ One of Rama's brothers was made king of Ayodhya through his mother's treachery instead of Rama. For 15 points, name him.

Answer: _BHARATA_
2. <10 points> At the end of the epic, the monkey Hanuman proves his loyalty to Rama by tearing open his chest and exposing his bones. FTP, what word is written all over his skeleton?

Answer: _RAMA_
BONUS $26<30$ Points $>$ FTPE, give the poet from the lines of poetry. 1. $<10$ points $>$ Parting is all we know of Heaven/And all we need of Hell. Answer: Emily _DICKINSON_
2. $<10$ points $>$ Why then Ile fit you. Heironymo's mad againe. Datta. Dayadhvam. Damyata. Shantih shantih shantih Answer: Thomas Stearns _ELIOT_
3. $<10$ points $>$ I am black and I have seen black hands, millions and millions of them.

Answer: Richard _WRIGHT_
BONUS $27<30$ points $>1$. $<10$ points $>$ By trigonometric convention, FTP, what is "e" to the "i" pi power?

Answer: _NEGATIVE ONE_(-1)
2. $<20$ points $>$ If imaginary exponents were commutative, as real exponents are, we would have an otherwise normal transcendental X such that X to the " i " power were exactly negative one. For 20 points if exact, or five points if within 5 , what is the greatest integer smaller than $e$ to the pi power?

Answer: _23_(Five-Point Range: 18-28)
BONUS $28<25$ points $>$ A bonus about the letter "A". 1. $<10$ points $>$ In Semitic writing systems, FTP, what name refers to that symbol?

Answer: _ALEPH_
2. $<15$ points $>$ Aleph is not a vowel, but a consonant, similar to the sound made by closing the gap between one's vocal chords. For 15 points, what two-word phrase do American linguists give this sound?

Answer: _GLOTTAL STOP_

