

Packet 1: the Charivari
(by: A Number of Names)

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Playoff Round 1: The Charivari
Written by: A Number of Names

1. It's not Dijkstra's algorithm, but it does start with all path lengths equal to either zero or infinity. One could get the same results as this algorithm by running Dijkstra's algorithm for every vertex in a graph, but this algorithm is more efficient for dense graphs, running without the overhead of Dijkstra. This is because this algorithm uses an adjacency matrix, not an adjacency list, to store the minimum distances between vertices. FTP, name this algorithm that solves the all-pairs shortest path problem on a weighted graph.

Answer: Floyd's Algorithm (accept "All Pairs Shortest Path Algorithm" before "all-pairs" is read)

2. Their temples are models of the mythical Mount Meru. The devaraja cult was established as the official state religion by Jayavarman II, who created capitals at Hariharalaya, Mahendraparvata, and Indrapura. Taken to its greatest heights by Suryavarman I, it was he who erected the Phimeanakas at this empire's capital of Angkor. For 10 points, name this medieval Cambodian empire.

Answer: Khmer

3. Despite turning in an ABA-worst 5-79 season in 1974-75, there was cause for optimism, as they made a couple of key trades, and as their coach stated at an early season press conference, they "got they funk." Featuring Bootsy Collins as halftime entertainment, their starting five consisted of Jermaine O'Neal, Jerry Stackhouse, Paul Pierce, Baron Davis, and Vince Carter. For 10 points--name this fictional ABA franchise that is featured in a new Nike basketball ad.

Answer: Roswell Rayguns

4. According to one legend, he was carried in the womb for 72 years before emerging from his mother's left flank. His biographer Ssu-ma Ch'ien says we know little about his life because he preferred to live as a hermit. However, he did allegedly take an important western voyage wherein he encountered Yin Hsi, the revered guardian of the Hsien-ku pass and proceeded to compose a landmark work consisting of two parts consisting of 5,000 characters. FTP, name this thinker whose doctrine of wu-wei, or nonaction, is outlined in his Tao Te Ching.

Answer: Lao Tzu (or Li Erh, Lao-chⁿ, T'ai-shang Lao-chⁿ, T'ai-shang Hsⁿan-yⁿan Huang-ti, Lao Tun, or Lao Tan)

5. In My Father's House focuses on a minister who abandons his calling, while Bloodline focuses on segregation. Other works such as Catherine Cormier are set in New Orleans where he hails from. It is also the setting for his most famous work, which concerns the racially motivated execution of Jefferson and its effect on the teacher Grant Wiggins. FTP identify this African-American author of A Gathering of Old Men, A Lesson Before Dying, and The Autobiography of Miss Jane Pittman.

Answer: Ernest J. Gaines

6. In 1992, he had major surgery to remove a colon tumor, in 1993, a dislocated shoulder, in 1994 a broken thigh bone that has forced him to use a cane, in 1996, he had his appendix removed, in 1999, a severe bout of the flu as well as a slip and fall accident at the Nuncio in Warsaw that required stitches. This is coupled with Parkinson's disease and a 1981 near-fatal assassination attempt in R

ome at the hands of Mehmet Ali Agca. For 10 points--this is the litany of health problems of what current world leader?

Answer: Pope John Paul II

7. Administrative center of Uudenmaan län, it is often called the "white city of the north" because many of its buildings are constructed of a local light-colored granite. Secured through the construction of the Sveaborg or Suomalinnafortresses on islands outside its harbor, it was originally located at the mouth of the Vantaa river. Architectural features include a theatre by Timo Penttilä, a stadium constructed for the 1952 Olympics and a concert building by Alvar Aalto. For 10 points, name this Scandinavian city, the capital of Finland.

Answer: Helsinki

8. Edward Fairfax translated this work into English in 1600 retaining such melodramatic touches as the sacrifice of Olindo and Sofronia and the struggles faced by Guelfo and Ubaldo to bring back Rinaldo who spends his time dallying with the Egyptian queen Armida. As it begins Ismeno's revelation about the tree sets forth the parameters for the fall of the title city. FTP identify this epic featuring Goffredo and Tancredi and written by Torquato Tasso.

Answer: Jerusalem Delivered or Gerusalemme Liberata

9. He held that social structures are arrangements of persons and that organizations are the arrangements of activities; thus, the life of a society may be viewed as an active system of functionally interdependent elements. His late works include Structure and Function in Primitive Society and he founded the School of African Life and Languages at the University of Cape Town. But he is more famous for his 1922 study The Andaman Islanders and his masterwork composed at the University of Sydney. FTP identify this noted anthropologist best known The Social Organization of Australian Tribes.

Answer: Alfred Reginald Radcliffe-Brown

10. He studied Greek with his sister Rebecka and in 1826 made a translation of Horace's Ars poetica and his childhood was recorded in the epic poem Paphlōis. In 1820 he composed his first two singspiels Die Soldatenliebschaft and Die beiden Pädagogen. He set a scene from Cervantes with Camacho's Wedding and composed an overture to Shakespeare's A Midsummer Night's Dream. For 10 points, name this composer of the Scottish and Italian Symphonies.

Answer: Felix Mendelssohn

11. He was one of America's first African-American Eagle Scouts and in 1960, he served as the first director of the Student Non-Violent Coordinating Committee while a student at Fisk University. Moving to Washington, DC to establish a SNCC [snick] chapter there in 1965, he never left, and was elected to the city's school board in the 1970s before his 1979 mayor election, a position he would hold until a highly publicized drug arrest and trial in 1990. For 10 points--name this controversial two-time mayor of DC.

Answer: Marion Shepilov Barry, Jr.

12. After an 18-month siege the English surrendered this city to the French in 1406. Its medieval castle on the right bank of the Gave de Pau was used as a state prison from the time of Louis XIV until the 19th century. It was the site of the Boly Mill when, in 1858, the Soubirous family lived there and the Massabielle grotto furnished a vision to fourteen year old Bernadette. For 10 points, name this destination for 5 million annual pilgrims who head to this French city d

declared authentic by Pius IX in 1862, the name of Madonna's first child.

Answer: Lourdes

13. It was first described by Bayliss and Starling in 1899, and it is regulated by the organ's intrinsic nervous system. The movement of bile from the gallbladder to the duodenum and the movement of urine from the ureters to the kidneys are facilitated by this process, but its better-known example involves a bolus. Its reverse is also known as vomiting. FTP, name this series of wavelike contractions that moves food through the digestive tract.

Answer: Peristalsis

14. Since its debut on May 2, 1982, it has reached 85 million American homes, and the book produced to celebrate its 20th anniversary quickly became an Amazon.com best-seller. From its headquarters near Atlanta, its website generates more than 350 million hits a month, making it one of the Net's most popular sites, as people use it for Travel Advisories, Hourly Forecasts, and other meteorological phenomena. For 10 points--name this utilitarian cable network.

Answer: The Weather Channel

15. When the protagonist and his friend arrive at the 3 Jolly Pigeons they are misdirected by Tony Lumpkin and told to cross the street, when they arrive they are met by Miss Neville and mistake Hardcastle's young daughter for an inn-maid. All is finally cleared up with the arrival of Marlow's father Charles. FTP identify this 1773 comedy subtitled The Mistakes of the Night, by Oliver Goldsmith.

Answer: She Stoops to Conquer

16. Although it can be formed by the partial combustion of methane with oxygen or by the arc cracking of hydrocarbons, a more common technique for its manufacture, which involves calcium carbonate, coal, and water, was discovered in 1892 by T.L. Wilson. Discovered in 1836 by Edmund Davy, its extremely positive enthalpy formation of positive 250 kilojoules per mole means that it produces a lot of heat when burned. FTP, name this simplest alkyne with chemical formula C_2H_2 , which is best known for its use in welding torches.

Answer: Acetylene or Ethyne

17. The daughter of this Pharaoh, Nefertiti, was most likely the product of liaisons with lover Senmut. Expeditions were sent to Punt in present-day Somalia and construction began at Beni-Hasa where a rock-cut temple known as Speos Artemidos was created. The greatest architectural achievement of the reign was at Dayr al-Bahri, across the Nile from Thebes. For 10 points, name this regent for Thutmose III and wife of Thutmose II, most famous for assume the male role of Pharaoh.

Answer: Hatshepsut

18. Late in his life he became keeper of Oxford's museum, this came after the publication of his last book Anthropology. Chosen to be the first Gifford lecturer, other works include Anahuac which summarizes his early work in Mexico during his time with Henry Christy. He introduced the term "survivals" in his most famous work, which argued for progressive development and followed on the heels of Researches into the Early History of Mankind. FTP identify this man who investigated "animism" and is best known for Primitive Culture.

Answer: Edward Tylor

19. The song that knocked "Billie Jean" out of #1 on the Billboard R&B chart, its backing track plays in reverse while the opening lyrics were improvised on the spot. The singer begs the question of why must he feel like that, why must he chase the cat, when in reality, he can't help it, it's the canine urges within him. An uncredited sample in "Who Am I (What's My Name?)" is the origin of that song's refrain phrase "Bow-wow-wow-yippie-yo-yippie-yeah", this is, for 10 points, what 1982 song by George Clinton?

Answer: "Atomic Dog"

20. Joseph Monier, a French gardener who was working in the Orangerie at Versailles, invented it in 1849. Francois Coignet used his process to design a block of flats at Saint-Denis and other practitioners include Cottancin, Hennebique, Freyssinet, and Ransome who used a skeleton frame-supporting structure. Many architects exploited the flexibility that it invites and it became more practical through Tony Garnier and Auguste Perret. For 10 points, name this building material of water, sand, and pebbles or small fragments of stone, used since Roman times, that is best used to pave roads and floors.

Answer: reinforced Concrete

21. Its namesake township was begun in 1898 by Albert Giese. Known as the Mosi-oa-Tunya, or "smoke that thunders," by the Kalolo-Lozi, it creates a gorge that ends at the Boiling Pot. Named by David Livingstone in 1855, its mean flow of 33,000 cubic feet per second make it twice as large as Niagara Falls. For 10 points, name this waterfall halfway down the Zambezi on the border between Zambia and Zimbabwe that is named for an English Queen.

Answer: Victoria Falls

22. His Temptation of the West is written in the form of an exchange between foreigners in exile, while The Conquerors is set during the 1925 insurrection that this author became involved in on his archaeological trips to Indo-China. Other works include Days of Wrath and The Royal Way, along with Walnut Trees of Altenburg these works helped to cement the reputation he established with his 1927 expose of Chiang Kai-Shek's battle for Shanghai. FTP identify this French author best known for Man's Fate.

Answer: Andre Malraux

23. He supported the Moderate Carmelites under Jerome Gratian against the Zelanti under Nicholas Doria after the death of his mentor St. Teresa of Avila. He schematized the steps of "mystical ascent" and founded the first Discalced Carmelite monastery at Duruelo. For 10 points, name this author of "Cantico espiritual," "Noche obscura del alma," and "Llama de amor viva," the preeminent Spanish mystical writer.

Answer: St. John of the Cross

24. He went to the Upper Rhine in search of Martin Schongauer, but that master died just before he reached Colmar. He made woodcuts for Sebastian Brant's Ship of Fools and designed illustrations for an edition of Terence. Educated by Michael Wolgemut at Nuremberg, his finest painting is probably The Four Apostles. For 10 points, name this German painter, etcher and cutter of wood who created works like Knight, Death and the Devil, St. Jerome in his Study, and Melencolia I.

Answer: Albrecht Durer

25. In one set of legends he reigned as king priest at Tula before being ousted

by black magic, in his grief he immolated himself and moved into the night sky as the planet Venus. Often depicted as Ehecatl, the wind god, he and his brother, the dog-headed Xolotl, journeyed to Mictlan from whence they gathered the bones that he would use to fashion man. FTP identify this most important of Coatlicue's sons, the feathered serpent and chief deity of the Aztecs.

Answer: Quetzalcoatl

26. Darcy's law is valid for values between 1 and 10. Poiseuille flow has been experimentally found to occur when this value dips below 30. It is usually defined as characteristic length times mass velocity divided by viscosity. For values between 2000 and 3000, flow moves from laminar to turbulent. FTP, name this dimensionless number proportional to inertial force divided by viscous force.

Answer: Reynolds Number (or constant)

Bonus

1. Identify the following about an author and his works FTPE:

(10) This author of *Report to Greco* studied under Bergson early in his life a fact that influenced other works like *Toda Raba* and *The Odyssey: A Modern sequel*.

Answer: Nikos Kazantzakis

(10) Kazantzakis' may be best known for this novel that features Pavli's suicide, a decapitation and an ebullient title character married to a harlot.

Answer: *Zorba the Greek*

(10) The basis for the Jules Dassin film *He Who Must Die* this 1951 novel focuses on a play acted by Anatolian refugees under Turkish domination in 1922.

Answer: *The Greek Passion*

2. Answer the following about a Norse God FTPE:

(10) After drinking from Mimir's fountain he was forced to poke out one of his eyes. This son of Bor and Bestla lives in Gladsheim where he sits on the throne Hlidskjalf.

Answer: Odin

(10) Odin is often accompanied by these two ravens also known as Thought and Memory.

Answer: Hugin and Munin (need both for the points)

(10) In battle Odin rides Sleipnir and wields this spear that never misses its mark.

Answer: Gungnir

3. Name these artistic families, for 10 points each:

(10) Agostino, Annibale, and Ludovico formed an Academy and painted works like *Domine, Quo Vadis?*, *The Butcher's Shop*, *The Bean Eater*, and *Flight into Egypt*

answer: Carracci

(10) Hubert's arm was preserved as a holy relic and Jan painted the Arnolfini Wedding.

Answer: van Eyck

(10) Marcel and his son Marcellus were Dutch but went to England where the son illustrated The Cryes of the City of London.

Answer: Laroon (or Lauron)

4. Name the following from the presidential term of John Tyler, for 10 points each:

(10) Two days before leaving office Tyler annexed this territory that his successor would have to fight for.

Answer: Texas

(10) Tyler's introduction of the Fiscal Agency Bill in response to this man's attempt to resurrect the Bank of the U.S. led to a break in the Whig party.

Answer: Henry Clay

(10) Tyler also concluded this conflict with the capture of Osceola.

Answer: Second Seminole War (prompt on "Seminole War")

5. Identify the following economists from their recent (ie. They've won in the last decade) Nobel citations FTPE:

(10) "for having developed and applied the hypothesis of rational expectations, and thereby having transformed macroeconomic analysis and deepened our understanding of economic policy"

Answer: Robert Lucas

(10) "for his contributions to welfare economics"

Answer: Amartya Sen

(10) "for having extended the domain of microeconomic analysis to a wide range of human behaviour and interaction, including nonmarket behaviour"

Answer: Gary S. Becker

6. Its independence day is May 19, 2002. For 10 points each--

(10) What is this once embattled region of Indonesia which became the world's newest sovereign nation this month?

Answer: East Timor

(10) Attending the ceremonies was this current leader of Indonesia, who was greeted with demonstrations before showing her solidarity with the new government

Answer: Megawati Sukarnoputri

(10) This former guerilla commander was declared the first President of East Timor, having won an overwhelming majority in April's Presidential elections.

Answer: Xanana Gusmao

7. Name these devices that one might find in an electric circuit, FTPE.

(10) Divided into NTC and PTC varieties, these devices increase or decrease resistance based on a change in temperature.

Answer: Thermistors (prompt on 'temperature dependent resistor' or similar)

(10) Essentially wire wrapped in loops, it initially blocks current, but eventually will let current pass.

Answer: Inductor

(10) Their behavior is controlled by two characteristics-they are either PMOS or NMOS, depletion mode or enhancement mode. They are used extensively in CMOS logic.

Answer: Metal Oxide Semiconductor Field Effect Transistor (can be pronounced MOS S-fet)

8. Identify the following about a decrepit Balkan nation, for 10 points each:

(10) It is bordered on the north by the Yugoslav republic of Serbia, on the east by Bulgaria, on the south by Greece, and on the west by Albania.

answer: Macedonia

(10) This is Macedonia's capital.

answer: Skopje

(10) Macedonia's highest point is located here.

answer: Mount Korab

9. Identify the following random questions about Gulliver's Travels FTPE

(10) What is the name of Lemuel Gulliver's wife.

Answer: Mary Burton Gulliver

(10) All or nothing name the 4 islands that Gulliver visits on his travels.

Answer: Lilliput, Brobdingnag, Laputa, Houyhnmiland

(10) As the book begins, Gulliver has written a letter to this man, his cousin, accusing him of changing the story thereby prompting this publication.

Answer: Richard Sympson

10. Name these French generals of World War I, for 10 points each:

(10) This author of Principles of War gained fame in 1918 when he was made General-in-Chief of the Allies to stem the Ludendorff offensive.

Answer: Ferdinand Foch

(10) The commander of the 5th Army in 1914, in August he was struck by Bulow at Namur and forced to retreat. Despite his victory at Guise, he was replaced by d'Esperey.

Answer: Charles Lanrezac

(10) Though he became a national hero for his victory at Verdun, he became much less popular as chief of state of the French government at Vichy in World War II.

Answer: Henri Petain

11. He pioneered the newly developed operatic form and composed the operas Arianna, Tirsi e Clori, and Il ritorno d'Ulisse in patria. For 10 points each, name:

(10) This early Italian composer.

answer: Claudio Zuan Antonio Monteverdi

(10) Monteverdi's last opera. Based on Suetonius and Tacitus, Anna Renzi, in the role of Ottavia is the only known original performer. Other characters include Nerone, Drusilla, and Seneca.

answer: L'incoronazione di Poppea

(10) His 1624 opera showing exploits of some crusaders based on Tasso.

answer: Il combattimento di Tancredi e Clorinda

12. The nasty smell of the self-cleaning oven upstairs inspired this easy bonus.
F.T.S.N.O.P.:

(5) Most oven cleaners are made out of this toxic, alkali substance with formula NaOH.

Answer: Sodium Hydroxide or Lye

(5,15) A non-toxic, not-as-effective method of cleansing the oven is to use baking soda and vinegar. Five for one, fifteen for two, what are the chemical formulas of both baking soda and acetic acid?

Answers: NaHCO₃ and CH₃COOH (or C₂H₄O₂) (accept variants in letter order)

(10) Most oven cleaners are delivered in this form, a gaseous suspension of very fine liquid particles.

Answer: aerosol

13. Identify the following works of Albert Camus, FTP each.

(10) Staring with the problem of suicide, this 1943 essay outlines the concept of the absurd and exhorts the reader to imagine that the titular character is happy.

Answer: The Myth of Sisyphus or Le Mythe de Sisyphe

(10) Provoking controversy among Marxist thinkers, this 1951 political work traces the development of the revolutionary impulse and critiques its self-destructive tendencies.

Answer: The Rebel or L'Homme revolté

(10) Though often overlooked, Camus' made substantial contributions to the Theatre of the Absurd, including this 1945 play about a crazy as batshit Roman emperor.

Answer: Caligula

14. On May 2, 2002, he came within 15 feet of hitting five home runs in a single game.

(5) For 5 points--name the Seattle Mariners' centerfielder who accomplished the feat.

Answer: Mike Cameron

(10) For 10 points--Cameron came to the Mariners in the 1999 off-season from Cincinnati in part because the Reds refused to part with this infielder in exchange for Ken Griffey, Jr.

Answer: "Pokey" Reese

(15) For 15 points--the last player before Cameron to hit four homers in a game was this "hard hitten" outfielder for St. Louis in 1993.

Answer: Mark Whiten

15. They are said to have established themselves in Gao around 800 and Sulaiman-Mar won back that city's independence. For 10 points each:

(10) Name this African empire that dissolved after being defeated by the Moroccans in the 1590's.

Answer: Songhai

(10) In 1464 this ruler repulsed a Mossi attack on Timbuktu, took Jenne in a siege of seven years and defeated the Dogon and Fulani.

Answer: Sonni Ali or Ali Ber

(10) In 1493 this rebel leader usurped the throne and expanded and strengthened the empire.

Answer: Muhammad Askia or Muhammad I or Muhammad ibn Abi Bakr Ture

16. For 10 points each--name these well-received films, all of whose names begin with a two-letter word.

(10) This 1946 film starring Henry Fonda was John Ford's take on the Gunfight at the OK Corral.

Answer: My Darling Clementine

(10) This 1981 film by Louis Malle shows a real-time conversation over a meal between Wallace Shawn and the title character.

Answer: My Dinner with Andre

(10) This 1998 film stars Billy Crystal as a Hollywood agent, who after spinning off the road in Romania, is taken in by Max, played by the legendary Gheorgh e Muresan.

Answer: My Giant

17. If you haven't composed based on Oedipus, then you ain't shit. For 10 points each, name these adaptors of the Oedipus myth.

(10) Oedipus der Tyrann was composed by this creator of Carmina Burana.

answer: Carl Orff

(10) Oedipus Rex is a famous opera by this composer also known for The Rake's Progress and The Rite of Spring.

answer: Igor Stravinsky

(10) Oedipus und die Sphinx is an unfinished opera by this composer of Hyperp rism - Octandre, Intθgrales, Arcanas, and Amerique.

answer: Edgard Varese

18. Answer the following related literary questons FTPE:

(10) Published in England between 1894 and 1897 this work's writing was edite d by Henry Harland, though its art direction under Aubrey Beardsley was certainl y more notorious.

Answer: The Yellow Book

(10) It may be surprising to some but one of the Yellow Book's most enthusias tic readers was Henry James who even features the quarterly in this work, where Lambert Strether remembers his Yellow days fondly.

Answer: The Ambassadors

(10) Another interesting contributor was this novelist best known for Anna of the Five Towns and The Old Wive's Tale.

Answer: Arnold Bennet

19. Name the following National Parks, for 10 points each:

(10) Named for an early settler, this Utah national park had its stone laid d own while the region was covered by a shallow sea. More recent limestone and sa ndstone deposits give it a unique flavor.

answer: Bryce Canyon

(10) This Montana park's famous features are the Going-to-the-Sun Road and Logan Pass.

answer: Glacier

(10) Containing a portion of the Front Range, this park outside of Estes, Colorado contains notable mountains like Longs Peak.

answer: Rocky Mountain

20. For 10 points each--name these unusual and official state symbols.

(10) Maryland's state sport is based on the ring tournament variety of the sport, not the oppositional form which would require the death of the opponent.

Answer: jousting

(10) The state shell of Rhode Island might seem very obscure, until you realize it shares its name with the hometown of Family Guy's Griffith family.

Answer: quahaug (ko-hog)

(10) The official state neckwear of Arizona is this leather cord with decorative clasp invented in Wickenburg, Arizona.

Answer: bola tie

21. "It would be the perfect weapon if Texas were ever invaded by Mexico." For 10 points each--

(10) Name this embattled unmobile cannon, which is designed to rain 155-millimeter shells on an enemy 25 miles away, about one shell every six seconds.

Answer: Crusader

(10) One of the proposed ways to replace the Crusader project are these Arthurian-named precision artillery shells that are modified to use GPS satellites to guide them.

Answer: Excalibur

(10) Another proposed replacement is this Australian developed system whose 36 computer controlled barrels can reportedly fire one million rounds a minute.

Answer: Metal Storm

22. For 10 points each--name these people that have served as the head of the Democratic or Republican National Committee.

(10) From 1971-73, this Kansas Senator served as RNC chair before running for Vice-President in 1976.

Answer: Robert Joseph "Bob" Dole

(10) Dole was succeeded as RNC chair by this Texas patriarch, who resigned the position to become the U.S. Chief Liaison to the People's Republic of China.

Answer: George Herbert Walker Bush

(10) The first black chairman of the DNC, this Secretary of Commerce under Clinton was killed in a plane crash in Croatia in 1996.

Answer: Ronald Harmon "Ron" Brown

23. Name these "O" artists from works, for 10 points each.

(10) Lipstick for Piccadilly Circus, Giant Ice Cream Cone, and Giant Hamburger.

Answer: Claes Oldenburg

(10) Maternity, The Rich Banquet while the Workers Quarrel, Allegory of Mexico, and Hidalgo and the Liberation of Mexico.

Answer: Jose Orozco

(10) The Tusschendijken flats at Rotterdam, terrace housing at the Hook of Holland, and the Shell Building at the Hague.

Answer: Jacobus Johannes Pieter Oud

24. Identify these works by William Somerset Maugham from clues FTPE:

(10) Maugham is probably best known for this work about club-footed Philip Carey and his struggles to become an artist.

Answer: Of Human Bondage

(10) This first novel was inspired by his experiences as an intern in a London slum.

Answer: Liza of Lambeth

(10) Though the novel is centered on the barmaid Rosie, the character of Driffield's resemblance to Hardy and the return of Ashenden mark this novel as one of Maugham's best.

Answer: Cakes and Ale

25. Given the follow-up single for an act that broke through in 2001, name the artist for 15 points each. If you need their breakthrough single, you'll get five.

(15) "All You Wanted"

(5) "Everywhere"

Answer: Michelle Branch

(15) "Easy Tonight"

(5) "Superman (It Ain't Easy)"

Answer: Five for Fighting

26. Answer the following about roundworms and the disease they cause, FTSNOP.

(5) Roundworms belong to what animal phylum?

Answer: Nematoda

(5) Roundworm larva transmitted via mosquito are thought to cause this disease, which is characterized by the extreme enlargement of afflicted body parts.

Answer: Elephantiasis or Lymphatic Filariasis

(10) Roundworms secrete a strong, flexible, noncellular layer that surrounds the
ir epidermal cells. FTP name it.

Answer: Cuticle

(10) An infection of this type of roundworm affects up to one third of all child
ren in the U.S. Caused by a lack of hygiene, this worm, in turn, can cause anal
or vaginal itching so intense that it can interfere with sleep.

Answer: Pinworm infection (accept Enterobiasis)