



Tossup 1: Social Studies — U.S. History

<p>He married and had two children with Deborah Read, but it was illegitimate son William that became governor of New Jersey. His most famous work was published under the name Richard Saunders, but he also wrote in a newspaper as Silence Dogood. Serving as Postmaster General in the 1770s, he would later be an ambassador to France. Name this inventor of the bifocals and author of Poor Richard's Almanac, a founding father from Pennsylvania.</p>	<p>Benjamin Franklin (<i>prompt Richard Saunders or Silence Dogood</i>)</p>
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Bonus 1: Miscellaneous — Interdisciplinary

<p>During the 1970s, outfielder Rusty Torres was a part of three baseball games which ended in forfeits. Answer the following questions about him and those games.</p>		
<p>A</p>	<p>As a New York Yankee in 1971, he was present for this team's last game before they moved to Dallas/Fort Worth, which ended due to rioting fans with one out remaining.</p>	<p>Washington <u>Senators</u></p>
<p>B</p>	<p>As a Texas Ranger, he was present at the riotous Ten Cent Beer Night at Cleveland Municipal Stadium, on the shore of this great lake.</p>	<p>Lake <u>Erie</u></p>
<p>C</p>	<p>As a member of the Chicago White Sox in 1979, his team was unable to play the second game of a doubleheader in Comiskey park due to DJ Steve Dahl detonating many records of this genre of music.</p>	<p><u>Disco</u></p>
<p>D</p>	<p>While Rusty now lives in the United States, he hails from this 3500 square mile Spanish-speaking island in the Caribbean Sea.</p>	<p><u>Puerto Rico</u></p>



Tossup 2: Science — Earth Science

<p>This biome is labeled ET under the Koppen classification. The flora in this biome consists mostly of moss and lichen, and it is often bordered by the tree line. Few mammals live in it, and in the summers, it is often covered in marshes. With permafrost up to 35 inches below the surface, name this biome that has Arctic and alpine varieties, and is located next to the taiga belt.</p>	<p><u>Tundra</u></p>
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Bonus 2: Literature — Literature

<p>Answer the following about works whose titles come from other works.</p>		
A	<p>Aldous Huxley looked to Miranda's speech in this play for the title of his famous novel, "Brave New World."</p>	<p>The <u>Tempest</u></p>
B	<p>John Steinbeck looked to a Robert Burns poem for the title of this novel about Lennie and George.</p>	<p><u>Of Mice and Men</u></p>
C	<p>Chinua Achebe looked to "The Second Coming" by this Irish author for the title of his "Things Fall Apart."</p>	<p>William Butler <u>Yeats</u></p>
D	<p>James Joyce's title, "A Portrait of the Artist as a Young Man" was mirrored as "Portrait of the Artist as a Young Dog" by this author of Under Milk Wood.</p>	<p>Dylan <u>Thomas</u></p>



Tossup 3: Math — General (Computational: 30 Seconds)

A \$72 dollar dress is on sale for 15% off. With a 5% sales tax applied after the discount, how much will it cost?	<u>\$64.26</u>
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Bonus 3: Social Studies — World History

Identify the following 20th century Russian leaders.	
A	During the coup against Mikhail Gorbachev in 1991, he led the resistance against the coup in Moscow, and later co-founded the Commonwealth of Independent States. Boris Nikolayevich <u>Yeltsin</u>
B	Following the Russian Revolution of 1917, this leader of the failed June Offensive became Prime Minister. Aleksandr Fyodorovich <u>Kerensky</u>
C	He headed the KGB from 1967 to 1982 before resigning to succeed Leonid Brezhnev as the supreme Soviet leader. Yuri Vladimirovich <u>Andropov</u>
D	This signatory to the German-Soviet Nonaggression pact with Joachim von Ribbentrop represented the Soviet Union at Tehran, Yalta, and Potsdam. Vyacheslav Mikhaylovich <u>Molotov</u>



Tossup 4: Literature — Literature

<p>One of his works is often used as a primary historical text for the time period during the Persian invasion of Greece. Though his exploits at the Battle of Marathon proved important, he also produced a work of fiction concerning Eteocles, who leads an army, and his brother Polynices who leads a band of seven men against the city of Thebes. Often recognized as the father of tragedy, identify this Greek playwright who penned <i>The Orestia</i> and <i>Prometheus Bound</i>.</p>	<p><u>Aeschylus</u></p>
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Bonus 4: Science — Chemistry

<p>Identify these things related to chemical elements that can exist in multiple forms.</p>		
<p>A</p>	<p>This is the term for elements like carbon and oxygen, which have several elemental forms.</p>	<p><u>Allotrope</u></p>
<p>B</p>	<p>Oxygen can exist as O₂, oxygen gas, or as O₃, which is called this.</p>	<p><u>Ozone</u></p>
<p>C</p>	<p>Carbon can exist as diamonds or as this, a soft form that is used in pencil lead and as a lubricant.</p>	<p><u>Graphite</u></p>
<p>D</p>	<p>Carbon can also exist in these 60-carbon spherical molecules named after the creator of the geodesic dome.</p>	<p><u>Bucky balls</u> (<i>accept buckminsterfullerenes</i>)</p>



Tossup 5: Miscellaneous — Sports

<p>Cut from the high school team his sophomore year, this man would be picked third overall in the 1984 NBA draft, though he didn't win an MVP award until 1988. Two years earlier he had scored 63 points against the Celtics in the playoffs, though his best playoff moment came in 1998 when hit a jumper with 6.2 seconds left to beat the Jazz. He twice retired and then returned, before finally retiring for good after playing with the Washington Wizards. Name this winner of six NBA championships who wore number 23 for the Chicago Bulls.</p>	<p>Michael <u>Jordan</u></p>
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Bonus 5: Fine Arts — Visual Art

Name these paintings in which man's best friend can be found.		
A	A dog is playing in the grass in the Georges Seurat work that exemplifies pointillism.	<u>Sunday Afternoon on the Island of la Grand Jatte</u>
B	A dog is stationed between a man and a woman at the lower center of this Van Eyck work, in which Van Eyck himself is visible in the mirror in the back of the room.	<u>Arnolfini Wedding</u> (accept <i>Arnolfini Portrait</i> and other reasonable equivalents)
C	A large dog is at the bottom right of this Velasquez work, which depicts the Infanta Margarita.	<u>Las Meninas</u> (accept the <u>Maids of Honor</u>)
D	In this John Constable work, a dog is standing at the edge of the water, watching the title object.	The <u>Hay Wain</u>



Tossup 6: Literature — Literature

<p>One of his short stories tells of Dravot and Carnehan, two men who use their superior firepower to help defeat the enemies of a ruling power, and subsequently usurp that throne. He also wrote poetry, including one poem about a water-bearer who saves a soldier's life, and another which characterizes the traditional Victorian stoicism that has been made into a British virtue by popular culture. Outlining "The White Man's Burden", and penning "If—", he wrote a great deal about his native British Colonial India. Identify this author of <i>Kim</i> and <i>The Jungle Book</i>.</p>	<p>Rudyard <u>Kipling</u></p>
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Bonus 6: Science — Biology

Identify the following organelles.		
A	This organelle is known as the "power plant" of the cell.	<u>Mitochondria</u>
B	This organelle can be "smooth" or "rough" depending on whether or not it has ribosomes attached to it.	<u>Endoplasmic reticulum</u> <i>(accept <u>ER</u>)</i>
C	This organelle inside the nucleus helps manufacture ribosomes.	<u>Nucleolus</u>
D	This organelle in sperm cells helps dissolve the outer coating of egg cells.	<u>Acrosome</u>



Tossup 7: Social Studies — Other

<p>Some famous ones include Mark Geragos and F. Lee Bailey, and many often specialize in specific fields, such as bankruptcy. Their profession took on more prevalence in the 19th and 20th centuries, with the increased democratic trend of governments. In other countries, they are often known as advocates or barristers. Two of the more well known ones are Clarence Darrow and Johnnie Cochran. Name this profession of people who often try their cases before a judge.</p>	<p>Lawyer (accept Attorney and other equivalents)</p>
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Bonus 7: Literature — Literature

Give the chronographic literary title.		
A	This early science fiction work by H. G. Wells features Morlocks and Elois.	The <u>Time Machine</u>
B	In this play by Lillian Hellman, Mary Tilford spreads a rumor that two of her teachers are lesbians.	The <u>Children's Hour</u>
C	In this Anthony Powell "roman-fleuve", or long series of novels, focuses on the character named Nicholas Jenkins.	A <u>Dance to the Music of Time</u>
D	In this Kate Chopin work, Louise Mallard is told her husband is dead, but then she dies after finding out he is not.	The <u>Story of an Hour</u>



Tossup 8: Science — Physics

<p>This pseudovector is the reason it is easier to open a door using a handle farther from the hinges, and its value depends on the angle between two certain quantities. This can be expressed as the time-derivative of angular momentum, or under certain conditions as the product of moment of inertia and angular acceleration. Its units are distinguished from joules for conceptual purposes, though they are dimensionally the same: newton-meters. Name this quantity in rotational motion, the analogue of force, often given by the cross product of the lever arm with the force.</p>	<p><u>torque</u> (accept <u>couple</u> or <u>moment</u>)</p>
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Bonus 8: Math — Algebra

Find the sums of the following infinite series, or state that they diverge.	
A	The arithmetic sequence with first term 1 and common difference 0. <u>Diverges</u>
B	The geometric sequence with first term 0 and common ratio 2. <u>0</u>
C	The geometric sequence with first term 1 and common ratio 1/2. <u>2</u>
D	The geometric sequence with first term 1/2 and common ratio -2/3. <u>3/10</u> (accept <u>.3</u>)



Tossup 9: Literature — Literature

In it, Mr. Charrington sells the main character a diary from his antique shop, in which the protagonist writes while hidden away in a tiny alcove of his apartment. In an early episode in this novel, people rage against the enemy Eurasian soldiers and the traitor Golstein during the "Two Minutes Hate". Seeing Newspeak used in the Ministry of Truth by Winston Smith, identify this Dystopian novel that lets us all know that "Big Brother is watching" written by George Orwell.	<u>1984</u>
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Bonus 9: Science — Earth Science

Identify these kinds of clouds.		
A	This is a puffy cotton-like cloud that is not entirely flat. Their name is Latin for "pile."	<u>Cumulus</u>
B	This is a thin, horizontal cloud with a uniform base. Their name is Latin for "blanket."	<u>Stratus</u>
C	This is a long, thin, and wispy cloud located high up in the atmosphere.	<u>Cirrus</u>
D	This term refers to any cloud that produces precipitation. It is, appropriately, Latin for "cloud."	<u>Nimbus</u>



Tossup 10: Math — Algebra (Computational: 30 Seconds)

Find the value of k so that the following three lines intersect. $3x - y = 10$; $x + 2y = 8$, and negative $x + 3y = k$.

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Bonus 10: Social Studies — World History

Identify these facts related to the French Revolution.

A	The Revolution began with the seizing of this prison on July 14, 1789, a date which is now celebrated annually in France.	<u>Bastille</u> (<i>bass-TEEL</i>)
B	Marie Antoinette and her husband, this King, were executed during the Revolution.	<u>Louis XVI</u>
C	This era of the Revolution saw the killing of tens of thousands of French people by way of the guillotine (<i>GEE-yuh-teen</i>).	<u>Reign of Terror</u>
D	This body, formed by the National Convention and headed by Maximilien Robespierre, oversaw the answer to part C.	<u>Committee of Public Safety</u>



Tossup 11: Science — Astronomy

<p>This theory was developed by Gamow, referring to an event which occurred during the Planck epoch, after which the grand unification epoch occurred. This theory predicted the microwave background radiation later detected and shown to be caused by it, as well as the apparent redshifts of other galaxies. Named by Fred Hoyle, identify this event which began the universe.</p>	<p><u>Big Bang</u></p>
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Bonus 11: Miscellaneous — Entertainment

<p>Identify the following actors who played coaches in sports movies.</p>	
<p>A</p>	<p>He played Jimmy McGinty in The Replacements, but is better known for playing Norman Dale in Hoosiers.</p> <p>Gene <u>Hackman</u></p>
<p>B</p>	<p>In Any Given Sunday, he was Sharks coach Tony D'Amato, and in a better movie told people to "say hello to his little friend."</p> <p>Al <u>Pacino</u></p>
<p>C</p>	<p>He played Cowboys coach Kevin O'Shea in Little Giants, but garnered the most fame as Al Bundy on Married...with Children.</p> <p>Ed <u>O'Neill</u></p>
<p>D</p>	<p>In A League of Their Own, he played former baseball great and Rockford Peaches manager Jimmy Dugan, and in a more notable role compared life to a box of chocolates.</p> <p>Tom <u>Hanks</u></p>



Tossup 12: Fine Arts — Music

<p>At one point, he advises a Count to disguise himself as a soldier and to feign drunkenness in order to gain the love of Rosina. Much later, at a trial, he is sentenced to marry Marcellina. This does not come to fruition, and he does end up with his true love, Susanna. A page to Almaviva, created by Beaumarchais, identify this man who is the titular character in both the Barber of Seville and a work that sees him get married.</p>	<p><u>Figaro</u></p>
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Bonus 12: Literature — Literature

<p>Some of its members were Samuel Taylor Coleridge and Robert Southey.</p>		
<p>A</p>	<p>This group of poets is named after the district in England they met in, and they were part of Romantic poetry.</p>	<p><u>Lake Poets</u></p>
<p>B</p>	<p>This member of the group, who was very close with his sister Dorothy, penned works such as La Belle Dame Sans Merci and Ode on a Grecian Urn.</p>	<p><u>William Wordsworth</u></p>
<p>C</p>	<p>Coleridge wrote this poem about a titular character who tells the story of how he killed an albatross to a groom on his wedding day.</p>	<p><u>Rime of the Ancient Mariner</u></p>
<p>D</p>	<p>Southey served as Poet Laureate, but only after this author of Ivanhoe and the Heart of Midlothian turned it down.</p>	<p><u>Sir Walter Scott</u></p>



Tossup 13: Math — Geometry (Computational: 30 Seconds)

Give the volume of a pyramid with an equilateral triangle base with edge length 5, and a height of 12.	<u>25 root 3</u>
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Bonus 13: Social Studies — U.S. History

Identify these important pieces of legislature regarding slavery.		
A	This 1820 agreement established a boundary for potential slave states at a latitude of 36'30', and Maine to the Union as a free state.	<u>Missouri Compromise</u>
B	This 1854 act, pushed forth by Steven Douglas, repealed the answer to Part A, and stated that territories could decide whether or not to allow slavery.	<u>Kansas-Nebraska Act</u>
C	Part of this agreement was the Fugitive Slave Act, a blow to the abolitionists' cause.	<u>Compromise of 1850</u>
D	A Pennsylvania congressman put forth this rider that intended to prevent slavery from being allowed in lands acquired from the Mexican-American War.	<u>Wilmot Proviso</u>



Tossup 14: Literature — Literature

<p>It was written in two parts, the second coming largely due to demand from the public. Bunyon's Pilgrim's Progress is central to the action of this work, with many of the actions in the book mirroring episodes from Bunyon's work. These include the girls taking imaginary journeys through their home, receiving copies of the book on Christmas, as well each main character having to overcome a character flaw. Seeing the main character often get into and out of scrapes with her neighbor Laurie, identify this book about Meg, Jo, Beth and Amy, the March sisters, written by Louisa May Alcott.</p>	<p><u>Little Women</u> or, Meg, Jo, Beth and Amy</p>
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Bonus 14: Science — Physics

<p>Name the following terms from rotational motion:</p>		
<p>A</p>	<p>This is the rotational analogue of mass. For a point, it is the product of the mass with the distance from the axis of rotation squared.</p>	<p><i>(do not accept or prompt on less specific answers; accept "rotational" for "angular" in any place it occurs)</i><u>moment of inertia</u> or <u>angular inertia</u></p>
<p>B</p>	<p>This quantity is given by the change in angle per unit time, and often symbolized by a lowercase omega.</p>	<p><u>angular speed</u> or <u>angular velocity</u></p>
<p>C</p>	<p>Analogous to a type of energy in linear mechanics that is given by one-half the product of mass and velocity squared, this quantity is given by one-half the product of the answer to part one and the answer to part two squared.</p>	<p><u>angular kinetic energy</u></p>
<p>D</p>	<p>This conserved quantity is often symbolized L and can be given by the cross product of the moment arm and its linear analogue.</p>	<p><u>angular momentum</u></p>



Tossup 15: Miscellaneous — Sports

<p>This man played football at Auburn, but the only professional sport he played was baseball. In 2007, while a member of the Toronto Blue Jays, he hit his 500th home run, just 11 days after breaking the record for home runs by a designated hitter. He won back-to-back MVP awards in the early 90s, though this wearer of the number 35 would later be plagued by injuries. Name this former White Sox slugger nicknamed the Big Hurt.</p>	<p>Frank <u>Thomas</u></p>
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Bonus 15: Literature — Literature

<p>Kurt Vonnegut was often considered one of America's more able sarcastic writers. Answer these questions related to him from the clues given.</p>		
A	<p>In this Vonnegut work, the fictional super coolant Ice-9 freezes the world's oceans.</p>	<p><u>Cat's Cradle</u></p>
B	<p>Vonnegut uses this plot device, literally meaning "God from the Machine" in <i>Breakfast of Champions</i>, in which he appears as himself and talks to the protagonist.</p>	<p><u>Deus ex Machina</u></p>
C	<p><i>Slaughterhouse Five</i> recounts the fire bombing of this German city during World War II.</p>	<p><u>Dresden</u></p>
D	<p>This 1997 work was Vonnegut's last novel, and was thus the last appearance of fictional author Kilgore Trout.</p>	<p><u>Timequake</u></p>



Tossup 16: Science — Chemistry

In flame tests, cobalt glass is used to filter out this element's distinctive yellow D-line flame. Its pure form is typically stored in kerosene, because it produces hydrogen gas and hydroxide when it touches water. With an atomic mass around 23, identify this element with atomic number 11, whose symbol is Na.

Sodium

Bonus 16: Math — General

Convert the following numbers from decimal to the specified bases.

A	100, into base 8.	<u>144</u>
B	40, into base 2.	<u>101000</u>
C	82, into base 16.	<u>52</u>
D	32, into base 3.	<u>1012</u>



Tossup 17: Literature — Literature

<p>One figure in this work stole a pen from Bill Oliver's office, and would have graduated high school had he not failed math. The protagonist frequently has daydreams featuring his brother Ben, but has to borrow money from Charley to pay his bills. One of the main character's sons is an assistant to an assistant buyer, and upon learning of his father's affair with The Woman, Biff decides to no longer trust his father. About the family of Willy Loman, identify this work written by Arthur Miller.</p>	<p><u>Death of a Salesman</u></p>
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Bonus 17: Fine Arts — Music

Identify these 19th century German composers from a description.		
A	This composer is responsible for a set of Hungarian Dances as well as a famous Lullaby.	Johannes <u>Brahms</u>
B	This composer is famous for not only his Spring Symphony and the Kreisleriana, but also for being married to his wife Clara.	Robert <u>Schumann</u>
C	This man composed Die KönigsKinder, but is primarily known for his opera Hänsel und Gretel.	Engelbert <u>Humperdinck</u>
D	This composer is known for his Reformation Symphony as well as the Hebrides Overture, also known as Fingal's Cave.	Felix <u>Mendelssohn</u> (Bartholdy)



Tossup 18: Social Studies — World History

It was commanded by Medina Sidonia, and suffered heavy losses at the Battle of Gravelines. Unable to meet up with the Duke of Parma's army, it suffered losses due to both weather and the opposing naval forces, led by Charles Howard. First spotted near Cornwall, it had been blessed by Pope Sixtus V before departing. Eventually defeated near Calais, name this naval force from Spain that was crushed by England in 1588.

Spanish Armada (accept
Armada Catolica)

Bonus 18: Math — Other

You roll a pair of fair, six-sided dice. What is the probability that the following occur?

A	You get a sum of seven.	<u>1/6</u>
B	You get an odd sum.	<u>1/2</u>
C	Both dice have the same number.	<u>1/6</u>
D	Both dice are even.	<u>1/4</u>



Tossup 19: Fine Arts — Visual Art

<p>There are rolling hills in the right of this painting, and in the center a church steeple is visible. Currently at New York's Museum of Modern Art, it was painted while the artist was staying at a mental hospital. Depicting the village of Saint-Remy, twelve of the title objects are visible at the top of this painting. Name this work by Vincent van Gogh depicting a village underneath a dark sky.</p>	<p><u>Starry Night</u> (<i>accept de Sterrennacht</i>)</p>
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Bonus 19: Science — Physics

Name the following devices used in studies of electricity:		
A	This simple current-detecting device consists of a magnetic needle inside loops of wire, and is often combined in parallel with a shunt resistor to make an ammeter.	<u>galvanometer</u>
B	That device can also be configured into this instrument used to measure potential difference.	<u>voltmeter</u>
C	This machine uses a belt rotating against a brush to produce a very large amount of static electricity on a metal globe.	<u>Van de Graaff generator</u>
D	This is an arrangement of three known resistors, plus one more whose resistance is determined by the use of this circuit. The four are arranged in a square, and a current detector is placed along one of the square's diagonals.	<u>Wheatstone bridge</u>



Tossup 20: Science — Earth Science

<p>The runaway form may have caused an ocean on Venus to evaporate, due to the evaporating water raising global temperatures, causing a feedback loop. The opposite of this effect occurs on Titan, causing its temperature to be 9 degrees lower than expected. Up to 70% of its effects are caused by water vapor, and up to about 25% are due to carbon dioxide. Name this effect by which heat hitting the Earth's atmosphere is trapped inside the atmosphere.</p>	<p><u>Greenhouse effect</u></p>
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Bonus 20: Literature — Literature

<p>Answer these questions about literary men of a certain religion.</p>		
<p>A</p>	<p>Menahem Mendel Beilis, is unjustly accused of murder in this novel by Bernard Malamud.</p>	<p>The <u>Fixer</u></p>
<p>B</p>	<p>The open letter J'Accuse by Emile Zola defended this man who was also falsely accused, but this time for treason.</p>	<p>Alfred <u>Dreyfus</u></p>
<p>C</p>	<p>This character in the Merchant of Venice turns the tables and accuses Antonio not paying him back, demanding a pound of flesh.</p>	<p><u>Shylock</u></p>
<p>D</p>	<p>Identify the religion in question, shared by these men as well as Leopold Bloom and a titular Marlowe character.</p>	<p><u>Judaism</u> (<i>accept reasonable equivalents</i>)</p>



Tossup A: Math — Geometry (Computational: 30 Seconds)

Find the area of the triangle with sides of length 3, 3, and 4.	<u>2 root 5</u>
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Bonus A: Fine Arts — Music

Identify these things related to George Frideric Handel.		
A	Though Handel moved to London in 1710, he was born in this country, in the town of Halle.	<u>Germany</u>
B	Handel's best-known work is this oratorio about Jesus which contains the "Hallelujah" chorus.	<u>Messiah</u>
C	Handel also wrote this trio of suites in 1717, named after its first concert venue, a barge on the River Thames.	<u>Water Music</u>
D	This later suite was written for George II in 1749, to be performed in a park along with the titular entertainment.	Music for the <u>Royal Fireworks</u>



Tossup B: Social Studies — Current Events

<p>This man worked for Henry Kissinger at the State Department, and three decades later he would work under Kissinger again at a consulting firm. In the mid 1990s, this man was the USA's ambassador to the UN, though he was later Secretary of Energy under Bill Clinton. Defeated by Barack Obama for the 2008 Democratic Presidential nomination, name this Latino governor of New Mexico.</p>	<p><u>Bill Richardson</u></p>
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Bonus B: Math — General

<p>Tom can paint a fence in 4 hours, and Huck can paint a fence in 5 hours. Answer the following related questions:</p>		
A	How many hours does it take for Tom and Huck to paint a fence together?	<u>20/9</u> hours
B	How many fences can Tom and Huck paint together in one day?	<u>54/5</u> fences (or <u>10.8</u> fences)
C	If Tom paints a fence for 2 hours by himself, then Huck joins him, how long will they both be painting the fence together, before they finish?	<u>10/9</u> hours
D	If Huck paints a fence for 2 hours by himself, then Tom joins him, how long will they both be painting the fence together, before they finish?	<u>4/3</u> hours



Tossup C: Fine Arts — Visual Art

<p>He planned much of the Philippines' Baguio City, which now features a park named for this man, and he worked with Edward Bennett to develop his most famous plan around 1909. Other cities he planned included Cleveland and San Francisco, and most of those plans featured the neoclassical architecture for which his often-partner Louis Sullivan criticized him. Name this architect of the Chicago School who apprenticed under William LeBaron Jenney and oversaw the Jackson Park constructions for the World's Columbian Exposition.</p>	<p>Daniel Hudson <u>Burnham</u></p>
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Bonus C: Social Studies — Other

<p>Identify the following terms from economics.</p>		
<p>A</p>	<p>The kind of market where neither individual buyers nor sellers can affect the overall market price.</p>	<p><u>perfectly competitive</u> (<i>accept clear knowledge equivalents</i>)</p>
<p>B</p>	<p>This value for demand can be expressed as the percentage change in quantity produced over the percentage change in price.</p>	<p>price <u>elasticity</u></p>
<p>C</p>	<p>A situation where a market has many sellers, but only one buyer.</p>	<p><u>monopsony</u></p>
<p>D</p>	<p>This type of curve represents all possible combinations of two different goods that result in the same total utility.</p>	<p><u>indifference curve</u></p>