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, the free encyclopedia that anyone can edit. 119,323 active editors 6,998,150 articles in English Capturing a redoubt by throwing rocks In the Rhine campaign of 1796, two First Coalition armies under the overall command of Archduke Charles of Austria defeated two French Republican armies in the last campaign of the War of the First Coalition, part of the French Revolutionary Wars. The French military intended to capture Vienna and force the Holy Roman Emperor to surrender. The French Army of the Lower Rhine in the north. The Army of the Rhine and Moselle, led by Jean Victor Marie Moreau, fought the Austrian Army of the Upper Rhine in the south. At the Battle of Amberg on 24 August and the Battle of Würzburg on 3 September, Charles defeated Jourdan's northern army. During the winter the Austrians forced Moreau's army back to France. Despite Charles's success in the Rhineland, Austria lost the war when the French Army of Italy, commanded by Napoleon Bonaparte, advanced on Vienna, resulting in the Peace of Campo Formio. (Full article...) Recently featured: Chinese characters Ezra Pound Dracunculiasis Archive By email More featured articles About Kajaani Castle ... that the Kajaani Castle (pictured) was the northernmost stone castle in Europe upon its completion? ... that Belgian Resistance member Andrée Dumon was recommended for the US Medal of Freedom for "assisting directly in the recuperation and repatriation of about 100 Allied airmen"? ... that CBS received a membership to the exclusive Sebonack Golf Club when it bought a TV station on Long Island? ... that a 1924 derailment at Stoughton station was caused by two boys who wanted to "see a real train wreck"? ... that Canadian veterinarian Frank Schofield was described as "an eternal Korean" by a South Korean prime minister? ... that in 1959 many Americans refused to have cranberry sauce with their Thanksgiving dinner? ... that diver Ng Sui was the last Hong Kong Olympian to compete for Britain in an Olympics? ... that CSS can be used to track and identify you? ... that Ivan the Terrible killed three polar bears at the Griffith Park Zoo, including his own mate Lena? Archive Start a new article Nicusor Dan Author Banu Mushtag and translator Deepa Bhasthi win the International Booker Prize for Heart Lamp: Selected Stories. Nicusor Dan (pictured) is elected as president of Romania. In the Portuguese legislative election, the Democratic Alliance wins the most seats in parliament. Austria, represented by JJ with the song "Wasted Love", wins the Eurovision Song Contest. A tornado outbreak leaves at least 27 people dead in the Midwestern and Southeastern United States. Ongoing: Gaza war M23 campaign Russian invasion of Ukraine timeline Sudanese civil war timeline Recent deaths: Werenoi Benjamin Ritchie Jadwiga Rappé Bachtiar Basri Daniel Bilalian Eddie Sheldrake Nominate an article May 25: Africa Day (1963); Independence Day in Jordan (1946) A memorial to George Floyd following his murder 1810 - The Primera Junta, the first independent government in Argentina, was established in an open cabildo in Buenos Aires, marking the end of the May Revolution. 1940 - Second World War: German troops captured Boulogne-sur-Mer, France, forcing British forces to evacuate via Dunkirk. 1955 - Joe Brown and George Band, members of the British Kangchenjunga expedition, made the first ascent of the world's third-highest mountain but deliberately did not set foot on the summit. 1967 - Having purged a group of rivals, Supreme Leader of North Korea Kim Il Sung delivered the "May 25 teaching", entrenching his son Kim Jong Il as his designated successor. 2020 - George Floyd, a black American man, was murdered (memorial pictured) during an arrest by a white police officer in Minneapolis, sparking protests in the U.S. and other countries. Mary Magdalene de' Pazzi (d. 1805)Gustav Holst (d. 1805)Gustav of the year About Many artworks related to the Black Lives Matter movement have been created in the streets as to be more publicly visible. This mural in Greenpoint, Brooklyn lists the names of African Americans killed by law enforcement officers in the United States, ending with George Floyd, whose murder on May 25, 2020 sparked global protests that raised the visibility of the Black Lives Matter movement. Mural credit: unknown; photographed by Rhododendrites Recently featured: Germanicus The Cocoanuts In the Loge Archive More featured pictures Community portal - The central hub for editors, with resources, links, tasks, and announcements. Village pump - Forum for discussions about Wikipedia and the broader Wikipedia itself, including policies and technical issues. Site news - Sources of news about Wikipedia. Help desk - Ask questions about using or editing Wikipedia. Reference desk - Ask research questions about encyclopedic topics. Content portals - A unique way to navigate the encyclopedia. Wikipedia is written by volunteer projects: CommonsFree media repository MediaWikiWiki software development Meta-WikiWikimedia project coordination WikibooksFree textbooks and manuals WikidataFree knowledge base WikinewsFree-content news WikiquoteCollection of quotations WikisourceFree-content library WikispeciesDirectory of species WikiversityFree learning tools WikivoyageFree travel guide WiktionaryDictionary and thesaurus This Wikipedia is written in English. Many other Wikipedias are available; some of the largest are listed below. 1,000,000+ articles Bahasarus This Wikipedia is written in English. Many other Wikipedias are available; some of the largest are listed below. 1,000,000+ articles Bahasarus This Wikipedia is written in English. Many other Wikipedia is written in English. Indonesia Bahasa Melayu Bân-lâm-gú Български Català Čeština Dansk Eesti Esperanto Euskara עברית خسائي לשול Magyar Norsk bokmål Română Simple English Slovenčina Srpski Srpskohrvatski Suomi Türkçe O'zbekcha 50,000+ articles Asturianu Azərbaycanca [] Bosanski كوردى Eλληνικά Frysk Gaeilge Galego Hrvatski ქართული Kurdî Latviešu Lietuvių []]] Македонски []]] Norsk nynorsk []]]] Shqip Slovenščina []]] Retrieved from "2 1963 January February March April May June July August September October November December This article is about the year 1963. For other uses, see 1963 (disambiguation). Calendar year Years Millennium 2nd millennium Centuries 19th century 20th century 20th century 20th century 21st century Decades 1940s 1950s 1960s 1970s 1980s Years 1960 1961 1962 1963 by topic Subject Animation Avards Comics Film Literature Poetry Meteorology Music Country Jazz Rail transport Radio Science Spaceflight Sports Football Television American Belgian Brazilian British Scottish Canadian Danish Irish Italian By country Afghanistan Australia Belgium Brazil Bulgaria Canada China Denmark France Germany India Ireland Iran Israel Italy Japan Kuwait Luxembourg Malaysia New Zealand Norway Pakistan Philippines Portugal Singapore South Africa South Korea Soviet Union Spain Sweden Switzerland Thailand Turkey United Kingdom United States Lists of leaders Sovereign states Sovereign states Sovereign states Sovereign states Sovereign states and disestablishments and various calendarsGregorian calendar1963MCMLXIIIAb urbe condita2716Armenian calendar1369-1370Berber calendar1325Byzantine calendar141204 AUd+Assyrian calendar1369-1370Berber calendar1369-1370Berber calendar141204 AUd+Assyrian calendar141204 AUd+Assyrian calendar1369-1370Berber calendar141204 AUd+Assyrian calendar1414 Aud+Assyrian 7472Chinese calendar 壬寅年 (Water Tiger)4660 or 4453 — to —癸卯年 (Water Rabbit)4661 or 4454Coptic calendar1079-1680Discordian calendar5723-5724Hindu calendars - Vikram Samvat2019-2020 - Shaka Samvat1884-1885 - Kali Yuga5063-5064Holocene calendar11963Igbo calendar963-964Iranian calendar1341-1342Islamic calendar4296Minguo calendar4296Minguo calendar495Thai solar calendar495Th 936 — to —阴水兔年(female Water-Rabbit)2090 or 1709 or 937 Wikimedia Commons has media related to 1963. 1963 (MCMLXIII) was a common year of the Common Era (CE) and Anno Domini (AD) designations, the 963rd year of the 20th century, and the 4th year of the 1960s decade. Calendar year Main article: January 1 - Bogle-Chandler case: Commonwealth Scientific and Industrial Research Organisation scientist Dr. Gilbert Bogle and Mrs. Margaret Chandler are found dead (presumed poisoned), in bushland near the Lane Cove River, Sydney, Australia.[1] January 2 -Vietnam War - Battle of Ap Bac: The Viet Cong win their first major victory. [2] January 9 - A total penumbral lunar eclipse is visible in the Americas, Europe, Africa and Asia, and is the 56th lunar eclipse is visible in the Americas, Europe, Africa and Asia, and is the 56th lunar viet of -1.01282. It occurs on the night between Wednesday, January 9 and Thursday, January 10, 1963. January 10, 1963. January 10, 1963. 13 - 1963 Togolese coup d'état: A military coup in Togo results in the installation of coup leader Emmanuel Bodjollé as president. [3] January 17 - A last quarter moon occurs between the penumbral lunar eclipse, only 12 hours, 29 minutes after apogee. January 19 - Soviet spy Gheorghe Pintilie is removed from his position as Deputy Interior Minister of the Romanian People's Republic, [4] as a step in ensuring Romania's political independence; the Workers' Party Politburo discusses way of neutralizing "Soviet intelligence networks [...] which Gheorghe Pintilie had coordinated."[5] January 22 - France and West Germany sign the Élysée Treaty. January 25 - A large annular solar eclipse covers 99.5% of the Sun and a narrow path (at most 19.6 km (12.2 mi)). It is visible in Chile, Argentina, South Africa and Madagascar, and is the 26th solar eclipse of Solar Saros 140. Gamma has a value of -0.48984. January 26 - The Australia Day shootings rock Perth; 2 people are shot dead and 3 others injured by Eric Edgar Cooke. January 29 - French President Charles de Gaulle vetoes the United Kingdom's entry into the European Common Market. Main article: February 5 -
The European Court of Justice's ruling in Van Gend en Loos v Nederlandse Administratie der Belastingen establishes the principle of direct effect, one of the basic tenets of European Union law. February 8 - Travel, financial and commercial transactions by United States citizens to Cuba are made illegal by the John F. Kennedy Administration. February 10 - Five Japanese cities located on the northernmost part of Kyūshū are made illegal by the John F. Kennedy Administration. February 10 - Five Japanese cities located on the northernmost part of Kyūshū are made illegal by the John F. Kennedy Administration. 12 - Northwest Orient Airlines Flight 705 crashes in the Florida Everglades, killing all 43 aboard. February 21 - The 5.6 Mw Marj earthquake affects northern Libya with a maximum Mercalli intensity of VIII (Severe), causing 290-375 deaths and 375-500 injuries. February 27 - Juan Bosch takes office as the 41st president of the Dominican Republic. Main article: March 4 - In Paris, six people are sentenced to death for conspiring to assassinate President Charles de Gaulle. De Gaulle pardons five, but the other conspirator, Jean Bastien-Thiry, is executed by firing squad several days later. March 5 - Country music star Patsy Cline is killed in a plane crash along with country performers Cowboy Copas, Hawkshaw Hawkins, and manager Randy Hughes, during a flight from Kansas City, Missouri, back to Nashville. March 17 - Mount Agung erupts on Bali, killing approximately 1,500. March 23 - "Dansevise" by Grethe & Jørgen Ingmann (music by Otto Francker, text by Sejr Volmer-Sørensen) wins the Eurovision Song Contest 1963 (staged in London) for Denmark. March 30 - Indigenous Australians are legally allowed to drink alcohol in New South Wales.[7] Main article: April 1963 April 6 - The Kingsmen record their influential cover of "Louie Louie" in Portland, Oregon, released in June.[8] April 7 - Yugoslavia is proclaimed to be a socialist republic, and Josip Broz Tito is named President for Life. April 10 - The U.S. nuclear submarine Thresher sinks 220 mi (190 nmi; 350 km) east of Cape Cod; all 129 aboard (112 crewmen plus yard personnel) die. April 11 - Pope John XXIII issues his final encyclical addressed to "all men of good will", rather than to Roman Catholics only. April 12 - The Soviet nuclear powered submarine K-33 collides with the Finnish merchant vessel M/S Finnclipper in the Danish Straits. Although severely damaged, both vessels make it to port. April 14 - The Institute of Mental Health (Belgrade) is established. April 16 - Martin Luther King, Jr. issues his "Letter from Birmingham Jail". April 20 - In Quebec, Canada, members of the terrorist group Front de libération du Québec bomb a Canadian Army recruitment center, killing night watchman Wilfred V. O'Neill. April 21-23 - The first election of the Bahá'í World Centre on Mount Carmel in Haifa, Israel) is held. April 22 -Lester Bowles Pearson becomes the 14th Prime Minister of Canada. April 28 - 1963 general election is held in Italy.[10] April 29 - Buddy Rogers becomes the first diet drink, Tab cola. May 2 - Berthold Seliger launches near Cuxhaven a 3-stage rocket with a maximum flight altitude of more than 100 km (62 mi) (the only sounding rocket developed in Germany). May 4 - The Le Monde Theater fire in Dioirbel, Senegal, kills 64 people. May 8 - Huế Phật Đản shootings: The Army of the Republic of Vietnam opens fire on Buddhists who defy a ban on the flying of the Buddhist flag on Vesak, the birthday of Gautama Buddha, killing 9. Earlier, President Ngô Đình Diệm allowed the flying of the Vatican flag in honour of his brother, Archbishop Ngô Đình Thục, triggering the Buddhist crisis in South Vietnam. May 13 - A smallpox outbreak hits Stockholm, Sweden, lasting until July. May 14 - Kuwait becomes the 111th member of the United Nations. May 15 - A smallpox outbreak hits Stockholm, Sweden, lasting until July. May 14 - Kuwait becomes the 111th member of the United Nations. May 15 - A smallpox outbreak hits Stockholm, Sweden, lasting until July. May 14 - Kuwait becomes the 111th member of the United Nations. May 15 - A smallpox outbreak hits Stockholm, Sweden, lasting until July. Project Mercury: NASA launches Gordon Cooper on Mercury-Atlas 9, the last Mercury mission (on June 12 NASA Administrator James E. Webb tells Congress the program is complete). May 22 - A.C. Milan beats Benfica 2-1 at Wembley Stadium, London and wins the 1962-63 European Cup (football). May 23 - Fidel Castro visits the Soviet Union. May 25 - The Organisation of African Unity is established in Addis Ababa, Ethiopia. Main article: June 1963 June 3 - Huế chemical attacks: The Army of the Republic of Vietnam rains liquid chemicals on the heads of Buddhist protestors, injuring 67 people. The United States threatens to cut off aid to the regime of Ngô Đình Diệm. June 4 - President of the United States John F. Kennedy signs Executive Order 11110, authorizing the Secretary of the Treasury to continue issuing silver certificates. June 5 - The first annual National Hockey League Entry Draft is held in Montreal, Canada. Thích Quảng Đức's self-immolation June 11 - In Saigon, Buddhist monk Thích Quảng Đức commits self-immolation to protest the oppression of Buddhists by Ngô Đình Diệm's government. June 13 The cancellation of Mercury-Atlas 10 effectively ends the United States' manned spaceflight Project Mercury. The New York Commodity Exchange begins trading silver futures contracts. June 15 - The AC Cobra makes its first appearance at the 24 Hours of Le Mans. It will go on to win its class the following year. June 16 - Vostok 6 carries Soviet cosmonaut Valentina Tereshkova, the first woman into space. June 17 - In Abington School District v. Schempp, the US Supreme Court ruled that compulsory prayer and Bible-reading violated the First Amendment. June 19 - Valentina Tereshkova the first woman in space, returns to Earth, landing in the Soviet Union. June 20 Establishment of the Moscow-Washington hotline (officially, the birect Communications Link or DCL; unofficially, the "red telephone"; and in fact a teleprinter link) is authorized by the signing of a Memorandum of Understanding in Geneva by representatives of the Soviet Union and the United States.[11][12] Swedish Air Force Colonel Stig Wennerström is arrested as a spy for the Soviet Union. War film The Great Escape (starring Steve McQueen and Richard Attenborough) is premiered in London.[13] June 21 - Pope Paul VI (Giovanni Battista Montini) succeeds Pope John XXIII as the 262nd pope. June 26 John F. Kennedy gives his "Ich bir ein Berliner" speech in West Berlin, Germany. [14] David Ben-Gurion is replaced by Levi Eshkol as prime minister of Israel. Main article: July 5 - Diplomatic relations between the Israeli and the Japanese governments are raised to embassy level. July 7 - Double Seven Day scuffle: Secret police loyal to Ngô Đình Nhu, brother of President Ngô Đình Diệm, attack American journalists including Peter Arnett and David Halberstam at a demonstration during the Buddhist crisis in South Vietnam. July 11 - South Africa: police raid Liliesleaf Farm to the north of Johannesburg, arresting a group of African National Congress leaders. July 19 - American test pilot Joe Walker, flying the X-15, reaches an altitude of 65.8 miles (105.9 kilometers), making it a sub-orbital spaceflight by recognized international standards. July 26 An earthquake in Skopje, Yugoslavia (present-day North Macedonia) leaves 1,800 dead. NASA launches Syncom 2, the world's first geostationary (synchronous) satellite. July 30 - The Soviet newspaper Izvestia reports that British diplomat and double agent Kim Philby has been given asylum in Moscow. Main article: August 5 - The United States, United Kingdom and Soviet Union sign the Partial Nuclear Test Ban Treaty.[15] August 8 - The Great Train Robbery takes place in Buckinghamshire, England. August 14 - A huge and devastating forest fire hits the region around Paraná State, Brazil. According to government documents, two million hectares (4.94 million acres) are lost to burning and 110 persons perished. [16] August 15 - Trois Glorieuses: President Fulbert Youlou is overthrown in the Republic of Congo after a three-day uprising in the capital, Brazzaville. August 21 - Xá Lợi Pagoda raids: The Army of the Republic of Vietnam, arresting thousands and leaving an estimated hundreds dead. In the wake of the raids, the Kennedy administration by Cable 243 orders the United States Embassy, Saigon to explore alternative leadership in the country, opening the way towards a coup against Diệm. August 22 - American test pilot Joe Walker again achieves a sub-orbital spaceflight according to international standards, this time by piloting the X-15 to an altitude of 67.0 miles (107.8 kilometers). August 24 - First games played in the Bundesliga, the primary professional Association football league in West Germany, replacing the Oberliga.[17] August 28 - Martin Luther King Jr. delivers his "I Have a Dream" speech on the steps of the Lincoln Memorial to an audience of at least 250,000, during the March on Washington for Jobs and Freedom. It is, at that point, the single largest protest in American history. August 30 - The Moscow-Washington hotline (a direct teleprinter link) is inaugurated by U.S. President John F. Kennedy.[18] Main article: September 1963 September 1 - Establishment of language areas and facilities in Belgium comes into effect. This will become the foundation for further state reform in Belgium. September 10 - Sicilian Mafia boss Bernardo Provenzano is indicted for murder (he is captured 43 years later, on April 11, 2006). September 15 - American civil rights movement: The 16th Street Baptist Church bombing, in Birmingham, Alabama, kills 4 and injures 22. September 16 - Malaysia is formed through the merging of the Federation of Malaya and the British Embassy in Jakarta, to protest the formation of Malaysia. September 19 - Iota
Phi Theta fraternity is founded at Morgan State College in Baltimore, Maryland September 23 - King Fahd University of Petroleum and Minerals is established by a Saudi Royal Decree as the College of Petroleum and Minerals. September 24 - The United States Senate ratifies the Partial Nuclear Test Ban Treaty. September 25 - In the Dominican Republic, Juan Bosch is deposed by a coup d'état led by the military with civilian support. September 29 - The second Pariod of the Second Vatican Council in Rome opens. Main article: October 1 - U.S. President John F. Kennedy toasts Emperor Haile Selassie at a luncheon in Rockville Maryland. October 2 Nigeria becomes a republic; The 1st Republican Constitution is established. The Presidential Commission on the Status of Women in the United States issues its final reports to President Kennedy. October 3 - 1963 Honduran coup d'état: A violent coup in Honduras pre-empts the October 13 election, ends a period of reform under President Ramón Villeda Morales and begins two decades of military rule under General Oswaldo López Arellano. October 4 - Hurricane Flora, one of the worst Atlantic storms in history, hits Hispaniola and Cuba, killing nearly 7,000 people. October 7 - Buddhist crisis: Amid worsening relations, outspoken South Vietnamese First Lady Madame Ngo Dinh Nhu arrives in the US for a speaking tour, continuing a flurry of attacks on the Kennedy administration.[19] October 9 - In northeast Italy, over 2,000 people are killed when a large landslide behind the Vajont Dam causes a giant wave of water to overtop it. October 10 - Partial Nuclear Test Ban Treaty, signed on August 5, takes effect.[15] October 14 - A revolution starts in Radfan, South Yemen, against British colonial rule. October 16 - Ludwig Erhard replaces Konrad Adenauer as Chancellor of West Germany. [20] October 19 - Alec Douglas-Home succeeds Harold Macmillan as Prime Minister of the United Kingdom. [21] October 24 - Fire at the Soviet Union's Baikonur Cosmodrome in an R-9 Desna underground missile silo; seven people are killed.[22] October 30 - The car manufacturing firm Lamborghini is founded in Italy. October 31 - 1963 Indiana State Fairgrounds Coliseum in Indianapolis, United States. Main article: November 1963 November 1 - Arecibo Observatory, a radio telescope, officially begins operation in Puerto Rico. November 2 - 1963 South Vietnamese Coup: Coup leader General Durong Văn Minh takes over as leader of Åland. November 9 - Two disasters in Japan: Miike coal mine explosion: A coal mine explosion kills 458 and sends 839 carbon monoxide poisoning victims to the hospital. Tsurumi rail accident: A triple train disaster in Yokohama kills 161. November 10 - Malcolm X makes an historic speech in Detroit, Michigan ("Message to the Grass Roots") November 14 - A volcanic eruption under the sea near Iceland creates a new island, Surtsey. November 22: Assassination of John F. Kennedy is fatally shot by Lee Harvey Oswald, and Governor of Texas John Connally is seriously wounded at 12:30 CST. Upon Kennedy's death, Vice President Lyndon B. Johnson becomes the 36th president of the United States. A few hours later, President Johnson is sworn in aboard Air Force One, as Kennedy's body is flown back to Washington, D.C. Stores and businesses shut down for the next four days, in tribute. November 23 The Golder Age Nursing Home fire kills 63 elderly people near Fitchville, Ohio, United States. The long-running sci-fi television series Doctor Who premieres on BBC TV in the United Kingdom. November 24 Lee Harvey Oswald, assassin of John F. Kennedy, is shot dead by Jack Ruby in Dallas, an event seen on live national television. Vietnam War: New U.S. President Lyndon B. Johnson confirms that the United States intends to continue supporting South Vietnam militarily and economically. November 25 - State funeral of John F. Kennedy: President Kennedy is buried at Arlington National Cemetery. Schools around the nation cancel classes that day; millions watch the funeral on live international television. Lee Harvey Oswald's funeral takes place on the same day.[23] November 29 U.S. President Lyndon B. Johnson establishes the Warren Commission to investigate the assassination of John F. Kennedy. Trans-Canada Air Lines Flight 831, a Douglas DC-8 crashes into a wooded hillside after taking-off from Dorval International Airport near Montreal, killing all 118 on board, the worst air disaster for many years in Canada's history. Foundation stone for Mirzapur Cadet College is laid in East Pakistan (present-day Bangladesh). November 30 - 1963 Australian federal election: Robert Menzies' Liberal/Country Coalition Government is re-elected with an increased majority to an unprecedented eighth term in office, defeating the Labor Party led by Arthur Calwell. (This would be the final lower house election won by Menzies, who would retire from office during the term as the longest-serving Prime Minister in Australian history; he would be replaced by Harold Holt.) Main article: December 3 - The Warren Commission begins its investigation into the assassination of US President John F. Kennedy. December 4 - The second vatican Council closes. December 5 - The Seliger Forschungs-und-Entwicklungsgesellschaft mbH demonstrates rockets for military use to military use to military use to military september 4 - The second vatican Council closes. December 5 - The Seliger Forschungs-und-Entwicklungsgesellschaft mbH demonstrates rockets for military use to military use Although these rockets land via parachute at the end of their flight and no allied laws are violated, the Soviet Union protests this action. December 7 - The first instant replay system to use videotape instead of film is used by Tony Verna, a CBS-TV director, during a live televised sporting event, the Army-Navy Game of college football played in Philadelphia, United States. December 8 - A lightning strike causes the crash of Pan Am Flight 214 near Elkton, Maryland, United States, killing 81 people. December 10 Zanzibar gains independence from the United Kingdom, as a constitutional monarchy under Sultan Jamshid bin Abdullah. Chuck Yeager narrowly escapes death while testing an NF light 214 near Elkton, Maryland, United States, killing 81 people. 104A rocket-augmented aerospace trainer when his aircraft goes out of control at 108,700 feet (nearly 21 miles up) and crashes. He parachutes to safety at 8,500 feet after vainly battling to gain control of the powerless, rapidly falling craft. In this incident he becomes the first pilot to make an emergency ejection in the full pressure suit needed for high altitude flights. December 12 - Kenya gains independence from the United Kingdom, with Jomo Kenyatta as prime minister. December 21 - Cyprus Emergency: Inter-communal fighting erupts between Greek and Turkish Cypriots. December 22 - The cruise ship TSMS Lakonia burns 180 milesency: (290 km) north of Madeira, with the loss of 128 lives. December 25 - İsmet İnönü of the Republican People's Party (CHP) forms the new government, coalition partners; independents, İnönü has served ten times as a prime minister, this is his last government). December 31 - Federation of Rhodesia and Nyasaland dissolves. David H. Frisch and J.H. Smith prove that the radioactive decay of mesons is slowed by their motion (see Einstein's special relativity). The TAT-3 transatlantic communications cable goes into operation. Ivan Sutherland writes the revolutionary Sketchpad program and runs it on the Lincoln TX-2 computer at Massachusetts Institute of Technology. Slavery in Dubai is abolished. Construction of Moscow's Ostankino Tower begins. The IEEE Computer Society is founded. The Urdu keyboard is standardised by the Central Language Board in Pakistan. Harvey Ball invents the ubiquitous smiley face symbol. The classic Porsche 911 is first produced. The Reformed Druids of North America is founded. Hergé's The Castafiore Emerald is published. Marvel releases their Superhero assembly team The Avengers. James May José Mourinho January 5 – Jiang Wen, Chinese actor, film director and comedian Till Lindemann, German singer (Rammstein)[24] January 5 – Jiang Wen, Chinese actor, film director and screenwriter January 6 - Paul Kipkoech, Kenyan long-distance runner (d. 1995)[25] January 10 - Kira Ivanova, Soviet Russian figure skater (d. 2001) January 14 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American swimmer Petra Schneider, East German swimmer January 14 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American film director[26] January 10 - Kira Ivanova, Soviet Russian figure skater (d. 2001) January 14 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American swimmer January 14 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American film director[26] January 10 - Kira Ivanova, Soviet Russian figure skater (d. 2001) January 14 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American swimmer January 14 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American swimmer January 14 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American swimmer January 15 - Bruce Schneier, American swimmer January 16 - Steven Soderbergh, American film director[26] January 15 - Bruce Schneier, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Bruce Schneier, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven Soderbergh, American swimmer January 16 - Steven
Soderbergh, American swimmer Ja cryptographer, cyber security expert and writer[27] January 16 Simon Johnson, English-born economist[28] James May, English motoring journalist and television show host[29] January 17 - Kai Hansen, German power metal guitarist and singer January 18 - Efraín Alegre, Paraguayan politician January 21 - Hakeem Olajuwon, Nigerian basketball player[30] January 23 - Gail O'Grady, American actress[31] January 25 - Fernando Haddad, Brazilian academic and politician January 26 José Mourinho, Portuguese football manager[32] Andrew Ridgeley, English pop musician[33] Michael Jordan Larry the Cable Guy Seal William Baldwin February 2 - Eva Cassidy, American vocalist (d. 1996) February 3 - Gretel Killeen, Australian journalist February 4 - Pirmin Zurbriggen, Swiss alpine skier February 9 - Brian Greene, American physicist. February 12 - John Michael Higgins, American actor and voice actor[34] February 14 Enrico Colantoni Canadian actor and director Alex Perry, Australian fashion designer February 15 - Shoucheng Zhang, Chinese-American physicist (d. 2018) February 16 - Claudio Amendola, Italian actor, television presenter and director February 17 Jinggoy Estrada, Filipino politician, actor and film producer Michael Jordan, American basketball player[35] Larry the Cable Guy, American actor and comedian February 18 - Rob Andrew, English rugby union player February 19 - Seal, English soul singer February 20 Charles Barkley, American basketball player [36] Jon Christensen (politician), American politician), American politician and member of the US House of Representatives from 1995 to 1999 February 21 - William Baldwin, American actor, producer and writer[37] February 22 - Vijay Singh, Fijian golfer February 25 - Merab Katsitadze, retired Georgian professional football player February 27 - Virginie Boutaud, Brazilian singer and actress (Metrô, Virginie & Fruto Proibido) Thomas Anders, and erses (Metrô, Virginie & Fruto Proibido) Thomas Anders Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anders Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anders Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anders, retired Georgian professional football player February 27 - Virginie & Fruto Proibido) Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rick Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rubin Quentin Tarantino March 1 Thomas Anthony Albanese Rubin Quentin Tarantino Ma German singer Aydan Şener, Turkish actress, model and beauty pageant[38] March 3 - Martín Fiz, Spanish long-distance runner March 4 - Jason Newsted, American bassist March 8 - Juan Gilberto Funes, Argentine footballe: (d. 1992) March 9 – Jean-Marc Vallée, Canadian filmmaker and screenwriter (d. 2021) March 10 Rick Rubin, American music producer Anna Maria Corazza Bildt, Italian politician March 12 Farahnaz Pahlavi, Albanian student leader (d. 1998) Alex Kingston, English actress David LaChapelle, American photographer[40] March 12 Farahnaz Pahlavi, Iranian princess Jake Weber, British actor Joaquim Cruz, Brazilian runner March 13 - Fito Páez, Argentine rock musician March 16 - Kevin Smith, New Zealand actor (d. 2002) March 17 - Alex Fong, Hong Kong actor March 18 - Vanessa Williams American beauty queen, actress and singer March 20 Kathy Ireland, American actress and model David Thewlis, British actor March 21 - Ronald Koeman, Dutch football player and manager March 20 Kathy Ireland, American actress and politician, 67th President of Peru March 23 - Jose Miguel Gonzalez Martin del Campo, Spanish football player March 25 - Auxillia Mnangagwa, Zimbabwean politician and First Lady of Zimbabwe King, American activist, lawyer and minister March 30 - Panagiotis Tsalouchidis, Greek footballer March 31 - Stephen Tataw, Cameroonian footballer (d. 2020) Graham Norton Garry Kasparov Eric McCormack Conan O'Brien Jet Li April 3 - Stephen Tataw, Cameroonian footballer (d. 2018) Dale Hawerchuk Canadian ice hockey player (d. 2020) Graham Norton, Irish comedian and talk show host Frank Yallop, Canadian soccer player and coach April 6 - Rafael Correa, President of Ecuador April 8 - Dean Norris, American actor April 9 Marc Jacobs, American fashion designer Erdal Tosun, Turkish actor (d. 2016) April 10 Jean-Luc Bourgeaux, French politician Angela Hohmann, German politician Doris Leuthard, Swiss politician and lawyer April 11 - Mavis Agbandje-McKenna, Nigerian-born British biophysicist and virologist (d. 2021) April 13 - Garry Kasparov, Russian chess player[43] April 15 Beata Szydło, Prime Minister of Poland[44] Diosdado Cabello, Venezuelan politician April 16 - Jimmy Osmond, American pop singer[45] April 18 Universo 2000, Mexican professional wrestler (d. 2018) Mike Mangini, American drummer Eric McCormack, Canadian actor Conan O'Brien, Eric McCormack, Canadian actor Conan O'Brien, American drummer Eric McCormack, Canadian actor Conan O'Brien, American drummer Eric McCormack, Canadian actor Conan O'Brien, American drummer Eric McCormack, Canadian actor Conan O'Brien, Mohammad Ali Ramazani Dastak, Iranian politician (d. 2020) April 24 - Tõnu Trubetsky, Estonian punk rock musician April 26 - Jet Li, Chinese martial artist and actor[47] April 27 - Russell T Davies, Welsh television producer and writer[48] April 28 - Jim Aldred, Canadian ice hockey coach and player[49] April 29 - Mike Babcock, Canadian ice hockey coach April 30 - Michael Waltrip, American race car driver and
sportscaster Natasha Richardson Mike Myers Viktor Orbán May 8 - Anthony Field, Australian singer, musician and actor (The Wiggles) May 9 - Gary Daniels, British martial artist and actor May 10 Rich Moore, American film and television animation director, screenwriter and voice actor Lisa Nowak, American naval flight officer and NASA astronaut May 11 - Natasha Richardson, British-American actress (d. 2009) May 16 - Mercedes Echerer, Austrian actress and politician May 21 - Kevin Shields, Irish-American singer (My Bloody Valentine) May 24 Michael Chabon, American fiction writer Joe Dumars, American basketball player[50] May 25 Mike Myers, Canadian actor and comedian Eha Rünne, Estonian shot putter and discus thrower May 26 Clive Cowdery, English insurance entrepreneur Musetta Vander, South African actress Phil Pavlov, American politician and member of the Michigan Legislature from 2005 to 2018 May 29 - Débora Bloch, Brazilian actress May 31 - Viktor Orbán, Prime Minister of Hungary[51] Bernard Cazeneuve Jason Isaacs Johnny Depp Anne-Sophie Mutter Helen Hunt George Michael June 2 - Bernard Cazeneuve, Prime Minister of France June 3 Alessandra Karpoff, Italian voice actress Andrée Taurinya, French politician June 4 - Sean Fitzpatrick, New Zealand rugby union player June 5 - Joe Rudán, Hungarian heavy metal singer June 6 - Jason Isaacs, British actor[52] June 9 - Johnny Depp, American actress June 12 Warwick Capper, Australian rules footballer T. B. Joshua, Nigerian Christian leader (d. 2021)[54] June 13 - Bettina Bunge, German tennis player June 14 4 4 4 - Rambo Amadeus, Montenegrin singer-songwriter June 15 Helen Hunt, American actress Lourdes Valera, Venezuelan actress June 17 - Greg Kinnear, American television host [55] June 21 Tiger Huang, Taiwanese popular singer Jan Pinkava, Czech director and writer June 22 Randy Couture, American mixed martial arts fighter and actor Hokutoumi Nobuyoshi, Japanese sumo wrestler John Tenta, Canadian wrestler John Tenta, Canadian wrestler (d. 2006) June 23 Marianne Berglund, Swedish road racing cyclist Shin Ji-ho, South Korean politician Liu Cixin, Chinese science fiction writer[56] Márcio França, Brazilian lawyer and politician Colin Montgomerie, Scottish golfer June 24 - Sükhbaataryn Batbold, Mongolian politician June 25 Yann Martel, Canadian novelist[57] George Michael, British singer-songwriter (d. 2016)[58] June 26 Mikhail Khodorkovsky, Russian businessman, activist and oligarch Farukh Ruzimatov, Russian ballet dancer June 28 - Wisit Sasanatieng, Thai film director and screenwriter June 29 Anne-Sophie Mutter, German violinist Rupert Graves, English actor Judith Hoag, American actress June 30 Vladimir Vermezović, Serbian football player and coach Yngwie Malmsteen, Swedish guitarist[59] Brigitte Nielsen Phoebe Cates Letsie III of Lesotho Matti Nykänen Martín Torrijos Lisa Kudrow July 1 Naser Khader, Danish-Syrian politician Igor Zhelezovski, Belarusian speed skater Zhang Zhicheng, Chinese fencer Roddy Bottum, American musician, keyboardist for the band Faith No More July 2 - Faiq Al Sheikh Ali, Iraqi lawyer and politician July 3 - Zainudin Nordin, Singaporean politician July 4 Henri Leconte, French tennis player R.S. Thanenthiran, Malaysian politician and businessman July 5 Edie Falco, American actress Zbigniew Hoffmann, Polish politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American pop/rock singer-songwriter and actress Fermín Alvarado Arroyo, Mexican politician July 5 Edie Falco, American actress Zbigniew Hoffmann, Polish Politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado Arroyo, Mexican politician July 6 - Sorin Matei, Romanian high jumper July 7 Vonda Shepard, American actress Fermín Alvarado filmmaker and screenwriter July 8 Michael Cuesta, American film and television director Luis de Jesús Rodríguez, Dominican actors Ian Lougher, British motorcycle racer July 11 Al MacInnis, Canadian ice hockey player Manuel Marrero Cruz, Cuban politician; Prime Minister of Cuba Lisa Rinna, American actors, July 12 Bertus Servaas, Polish entrepreneur Aleksandr Domogarov, Russian actor, producer and model[60] Spud Webb, American basketball player July 14 - Wouter Bos, Dutch politician July 15 - Brigitte Nielsen, Danish actress July 16 Phoebe Cates, American actress Mikael Pernfors, Swedish tennis player Srečko Katanec, Slovenian football manager and player July 17 Suha Arafat, widow of Yasser Arafat King Letsie III of Lesotho Matti Nykänen, Finnish ski jumper (d. 2019) July 18 - Martín Torrijos, President of Panama July 19 - Sándor Wladár, Hungarian swimmer July 20 Alexander Zhulin, Russian ice dancing coach and competitor Gbenga Aluko, Nigerian politician Roy Cheung, Hong Kong actor July 21 - Giant Silva, Brazilian national basketball player, mixed martial artist and professional wrestler July 22 Joanna Going, American actress Emilio Butragueño, Spanish football player July 23 -Slobodan Živojinović, Serbian tennis player[61] July 24 - Karl Malone, American professional basketball player[62] July 27 - Donnie Yen, Hong Kong actor and martial artist July 28 - Beverley Craven, British singer-songwriter July 29 Jim Beglin, Irish football commentator Alexandra Paul, American actress, activist and health coach, previously model July 30 Lisa Kudrow, American actress[63] Antoni Martí, prime minister of Andorra (d. 2023) Chris Mullin, American basketball player, coach and executive Gisèle Meygret, French fencer (d. 1999) Mandakini, Indian Bollywood actress July 31 Fatboy Slim, English DJ, musician and record producer Martin H. Wiggers, German economist, editor, author and businessman James Hetfield Whitney Houston Sridevi Emmanuelle Béart Glória Pires Mohammed VI of Morocco Hideo Kojima Miro Cerar August 1 Coolio, American actor John Carroll Lynch, American actor John Carroll Lynch, American actor Iohn Carroll Lynch, American actor John Carroll Lynch, American actor Iohn Carroll Lynch, American actor John Carroll Lynch, American actor Iohn Carroll Lynch, American actor I heavy metal guitarist (Metallica)[65] August 5 Mark Strong, English actor Doris Schröder-Köpf, German journalist August 6 - Kevin Mitnick, American actor August 9 - Whitney Houston, American singer (d. 2012)[67] August 13 Sridevi, Indian actress (d. 2018)[68] Édouard Michelin, French businessman (d. 2006) Valerie Plame, American writer and spy novelist August 14 - Emmanuelle Béart, French actress[69] August 15 Alejandro González Iñárritu, Mexican film director, producer and screenwriter Valery Levaneuski, entrepreneur, politician and political prisoner August 16 - Christine Cavanaugh, American actress and voice actress (d. 2014) August 18 - Heino Ferch, German actor August 19 Marcos Palmeira, Brazilian actor John Stamos, American ainger (71] August 22 - Tori Amos, American singer (71] August 23 Glória Pires, Brazilian actoress Hans-Henning Fastrich, German field hockey player Laura Flores, Mexican actress, hostess and singer Park Chan-wook, South Korean film director and screenwriter August 25 - Miro Cerar, 10th Prime Minister of Slovenia August 26 - Liu Huan, Chinese singer August 30 Michael Chiklis, American actor Phil Mills, Welsh racing driver August 31 - Todd Carty, British-Irish actor Geert Wilders, Dutch politician and critic of Islam September 8 - Li Ning, Chinese gymnast September 9 Markus Wasmeier, German alpine-skier Chris Coons, US Senator September 10 Randy Johnson, American baseball player Gabriel Tiacoh, Ivorian sprinter (d. 1992) September 14 - Robert Herjavec, Canadian businessman, investor and television personality September 16 Andréa Beltrão, Brazilian actress Richard Marx, American pop/rock singer[72] September 17 - Masahiro Chono, Japanese professional wrestler September 18 Christopher Heyerdahl, Canadian actor John Powell, English-American composer, conductor, pianist and record producer Dan Povenmire, American animator, producer and voice actor[73] September 19 Jarvis Cocker, English rock musician (Pulp) David Seaman, English football goalkeeper September 23 - Michiru Yamane, Japanese impostor September 23 - Michiru Yamane, Japanese composer September 25 - Tate Donovan, American actor and director September 29 Dave Andreychuk, Canadian hockey player Les Claypool, American bassist (Primus) Elisabeth Shue Tom Cavanagh Farin Urlaub Lauren Holly Johnny Marr Rob Schneider Dunga October 2 - Maria Ressa, Filipina American campaigning journalist, Nobel Prize laureate October 4 - Marcelo Buquet, Uruguayan-Mexican actor, previously model October 5 - Dame Laura Davies, English golfer October 6 - Elisabeth Shue, American actress October 10 Anita Mui, Hong Kong singer (d. 2003)[75] Daniel Pearl,
American journalist (d. 2002) Jolanda de Rover, Dutch swimmer Vegard Ulvang Norwegian cross-country skier[76] October 11 - Ronny Rosenthal, Israeli footballer[77] October 12 - Satoshi Kon, Japanese anime director (d. 2010)[78] October 13 - Ha Seung Moo, Korean poet and theologian October 14 - Alan McDonald, Northern Irish footballer October 13 - Ha Seung Moo, Korean poet and trade unionist[79] Prince Laurent of Belgium[80] Sinitta, Anglo-American singer October 20 Domingos Simões Pereira, 16th Prime Minister of Guinea-Bissau Julie Payette, Canadian astronaut and Governor General of Canada October 21 - Marisa Orth, Brazilian actress, singer and TV host October 22 - Brian Boitano, American figure skater October 23 Gordon Korman, Canadian American children's and young adult author Wilson Yip, Hong Kong actor and director [81] Natalie Merchant, American singer-songwriter[82] October 27 Sergey Smiryagin, Russian freestyle swimmer (d. 2020) Feyyaz Ucar, Turkish footballer Farin Urlaub, German singer, band Die Ärzte[83] Marla Maples, American actress and television personality[84] October 28 - Lauren Holly, American actor Rob Schneider, American actor, comedian and film director Gabby Concepcion Ming-Na Wen November 1 Rick Allen, British rock drummer (Def Leppard) Mark Hughes, Welsh football player & manager Katja Riemann, German actress November 2 Brian Kemp, American politician, 83rd Governor of Georgia Craig Saavedra, American filmmaker Borut Pahor, President of Slovenia November 4 - Lena Zavaroni, Scottish entertainer (d. 1999) November 5 - Tatum O'Neal, American actress and author November 7 - John Barnes, Jamaican-born English footballer November 11 - Billy Gunn, American professional wrestler[86] November 15 - Benny Elias, Australian rugby league player November 18 - Peter Schmeichel, Danish-born football goalkeeper November 29 - Holly Cole, Canadian jazz singer Empress Masako Juan Carlos Varela Brad Pitt Jennifer Beals Til Schweiger December 2 - Ann Patchett, American novelist[88] December 4 - Sergey Bubka, Ukrainian pole vaulter December 9 Empress Masako, Japanese professional wrestler December 9 Emp Japanese consort of Emperor Naruhito[89] Bárbara Palacios, Miss Universe 1986 December 12 Juan Carlos Varela, Panamanian politician and 37th President of Panama Ai Orikasa, Japanese voice actress[90] December 13 Uwe-Jens Mey, German speed skater Jake White, South African rugby coach December 14 Cynthia Gibb, American actress Vytautas Juozapaitis, Lithuanian baritone, professor and television host December 15 - Helen Slater, American actors and singer- songwriter December 16 Benjamin Bratt, American actor Jeff Carson, American singer Rikiya Koyama, Japanese voice actor Charles Oakley, American basketball player Brad Pitt, American actor and film producer, co-founder of Plan B Entertainment December 20 Infanta Elena, Duchess of Lugo, Spanish princess Iqbal Theba, Pakistani actor December 21 Donovan Ruddock, Jamaican Canadian professional boxer Govinda Ahuja, Indian actor and politician Jacques Simonet, Belgian politician (d. 2007) December 22 Vladimir Flórez, Colombian cartoonist Bryan Gunn, Scottish footballer Luna H. Mitani, Japanese-American Surrealist painter December 23 - Donna Tartt, American novelist December 24 Caroline Aherne, English actress comedienne and screenwriter (d. 2016) Sanjay Mehrotra, Indian entrepreneur December 26 - Lars Ulrich, Danish rock drummer (Metallica) December 29 Graciano Rocchigiani, German professional boxer (d. 2018) Francisco Bustamante, Filipino billiard player Ulf Kristersson, 35th Prime Minister of Sweden Sean Payton, American football coach December 31 - Azalina Othman Said, Malaysian politician Further information: Category: 1963 deaths Dick Powell Sylvanus Olympio Hugh Gaitskell Avra Theodoropoulou Robert Frost January 3 - Shinobu Ishihara, Japanese ophthalmologist (b. 1879)[93] January 5 Rogers Hornsby, American baseball player (b. 1896)[94] Erik Strandmark, Swedish film actor (b. 1919) January 6 - Frank Tuttle, American film director (b. 1898) January 7 - Erik Lundqvist, Swedish athlete (b. 1908) January 7 - Erik Lundqvist, Swedish athlete (b. 1908) January 9 - Enea Bossi, Sr., Italian-born American aerospace engineer and aviation pioneer (b. 1888) January 10 - Frank Planer, Austrian film cinematographer (b. 1894) January 13 Sonny Clark, American jazz pianist (b. 1931) Sylvanus Olympio, Togolese politician, 1st President of Togo (assassinated) (b. 1902)[95] Ramón Gómez de la Serna, Spanish writer (b. 1888) January 14 Hugh Greer, American basketball coach (b. 1904)[96] Gustav Regler, German socialist novelist (b. 1898) January 15 - Cesare Fantoni, Italian actor and voice actor (b. 1905) January 21 - Al St. John, American actor (b. 1892) Avra Theodoropoulou, Greek suffragist (b. 1880)[97] January 21 - Al St. John, American actor (b. 1892) January 23 Mohammad Ali Bogra, Pakistani statesman, politician and diplomat, 3rd Prime Minister of Pakistan (b. 1909) Józef Gosławski, Polish sculptor and medallic artist (b. 1873) Kenneth Western, part of The Western, part of The Western Brothers (b. 1899) January 25 - Marion Sunshine, American actress (b. 1894) January 26 Hans Kopfermann, German physicist (b. 1895) Ole Olsen, American actor (b. 1892) January 27 - John Farrow, Australian-born American screenwriter (b. 1887) Robert Frost, American poet (b. 1874)[98] Lee Meadows, American baseball player (b. 1894) Isaías de Noronha, 13th President of Brazil (b. 1873)[99] January 30 Jane Gail, American silent movie and stage actress (b. 1890) Francis Poulenc, French composer (b. 1899) January 31 - Alasgar Alakbarov, Azerbaijani actor (b. 1910) Abd al-Karim Qasim Sylvia Plath Fernando Tambroni Rajendra Prasad February 1 Louis D. Lighton, American screenwriter and producer (b. 1895) Wyndham Standing, English actor (b. 1880) February 2 - William Gaxton, American vaudeville, film and theatre performer (b. 1882) Piero Manzoni, Italian artist (b. 1933) February 8 - George Dolenz, American actor (b. 1908) February 9 - Abd al-Karim Qasim, Iraqi general, 24th Prime Minister of Iraq (executed) (b. 1914) February 11 - Sylvia Plath, American poet and novelist (b. 1932)[100] February 15 Edgardo Donato, Uruguayan tango composer and orchestra leader (b. 1897) Louis J. Gasnier, French film director (b. 1875) Bump Hadley, Major League Baseball pitcher (b. 1904) February 16 Else Jarlbak, Danish film actress (b. 1911) László Lajtha, Hungarian composer, ethnomusicologist and conductor (b. 1892) February 18 Monte Blue, American actor (b. 1887)[101] Fernando Tambroni, Italian politician and 36th Prime Minister of Italy (b. 1901) Tokugawa Iemasa, Japanese politician, 17th head of the Tokugawa shogunate (b. 1884) Zareh I, Armenian Catholicos of Cilicia (b. 1915) February 20 - Arthur Guy Empey, American soldier (in British service), author, screenwriter and actor (b. 1883) February 25 - Melville J. Herskovits, American anthropologist (b. 1894) Eppa Rixey, American baseball player (Cincinnati Reds) and a member of the MLB Hall of Fame (b. 1891) Patsy Cline William Beveridge Thoralf Skolem Henry Bordeaux March 1 - Irish Meusel, American baseball player (b. 1883) [102] March 4 - William Carlos Williams, American singer (b. 1885) Cyril Smith, Scottish actor (b. 1892) Ahmed Lutfi el-Sayed, Egyptian intellectual and anti-colonial activist (b. 1872) March 6 - Robert E. Cornish, scientist (b. 1903) March 7 - Joachim Holst-Jensen, Norwegian film actor (b. 1882) Joe Judge, American baseball player (b. 1894) March 15 Victor Feguer, convicted murderer (executed) (b. 1935) March 16 Archduchess Elisabeth Marie of Austria (b. 1883) William Beveridge, British economist (b. 1870) March 17 Thomas Lennon, screenwriter (b. 1896) Lizzie Miles, American actress (b. 1895) March 18 Sir Hubert Gough, British general (b. 1870) Wanda Hawley, American actress (b. 1895) March 18 Sir Hubert Gough, British general (b. 1870) Wanda Hawley, American actress (b. 1895) March 18 Sir Hubert Gough, British general (b. 1870) Wanda Hawley, American actress (b. 1895) March 18 Sir Hubert Gough, British general (b. 1870) Wanda Hawley, American actress (b. 1895) March 18 Sir Hubert Gough, British general (b. 1870) March 18 Sir Hubert Gough, British general (b. 1870) Wanda Hawley, American actress (b. 1895) March 18 Sir Hubert Gough, British general (b. 1870) March 18 Sir Hubert Gough, (b. 1879) March 21 - Felice Minotti, Italian film actor (b. 1887) March 22 Cilly Aussem, German tennis champion (b. 1909) Abraham Ellstein, American composer (b. 1907) Mihály Székely, Hungarian bass singer (b. 1884) March 23 - Thoralf Skolem, Norwegian mathematician (b. 1887) March 25 - Felix Adler, American screenwriter (b.
1884) March 26 - Felix Adler, American screenwriter (b. 1887) March 27 - Felix Adler, American screenwriter (b. 1887) March 27 - Felix Adler, American screenwriter (b. 1884) March 28 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1884) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1884) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler, American screenwriter (b. 1887) March 29 - Felix Adler 27 - Harry Piel, German actor, film director, screenwriter and film producer (b. 1892) March 28 Antoine Balpêtré, French film actor (b. 1898) Frank J. Marion, American songwriter (b. 1894) Sir Harold Franklyn, British army general (b. 1885) Alma Richards Saint Gaetano Catanoso Felix Manalo Yitzhak Ben-Zvi April 1 - Agnes Mowinckel, Norwegian actress and stage producer (b. 1875) April 3 - Alma Richards, American athlete (b. 1879) Jason Robards Sr., American stage and screen actor (b. 1892) Oskari Tokoi, leader of the Social Democratic Party of Finland (b. 1873) April 5 - Mario Fabrizi, English comedian and actor (b. 1894) April 6 - Otto Struve, Russian-American astronomer (b. 1897) April 7 - Amedeo Maiuri, Italian archaeologist (b. 1886) April 8 - Irena Káňová, Slovak politician (b. 1893)[103] April 9 Benno Moiseiwitsch, Jewish-Ukrainian pianist (b. 1890) Xul Solar, Argentine painter,

sculptor and writer (b. 1887) April 11 - Nando Bruno, Italian film actor (b. 1895) April 12 Nicolette Bruining, Dutch theologian and humanitarian (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1919) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 12 Nicolette Bruining, Dutch theologian and humanitarian (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1919) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Makari, Egyptian Coptic Orthodoxi (b. 1886) Herbie Nichols, American jazz pianist and composer (b. 1895) April 14 Abdel Messih El-Ma monk, priest and saint (b. 1892) Arthur Jonath, German Olympic athlete (b. 1909) Rahul Sankrityayan, Indian historian, writer and scholar (b. 1893) April 23 Yitzhak Ben-Zvi, Israel historian, and politician, 2nd President of Israel (b. 1897) Harrycin (b. 1897) Harper, American baseball player (b. 1895) Don C. Harvey, American television and film actor (b. 1911) Frederick Peters, American film actor (b. 1894) Leonid Lukov, Soviet film director and screenwriter (b. 1909) April 26 - Roland Pertwee, English playwright, screenwriter, director and actor (b. 1885) April 27 - Kenneth Macgowan, American film actor (b. 1888) April 30 Giovanni Grasso, Italian film actor Santos, Filipino writer, Father of Philippine National Language and Grammar (b. 1879) May 2 - Van Wyck Brooks, American literary critic and writer (b. 1886) May 5 - Mohamed Khemisti, Minister of Foreign Affairs of Algeria (assassinated) (b. 1930) May 6 Theodore von Kármán, Hungarian-American engineer and physicist (b. 1881) Monty Woolley, American actor (b. 1888) May 11 - Herbert Spencer Gasser, American Protestant pastor (b. 1897) May 16 - Oleg Penkovsky, Soviet military officer & spy (b. 1919) May 18 - Ernie Davis, American football player, first African-American to win the Heisman Trophy (b. 1939) May 24 - Elmore James, American blues guitarist (b. 1887) May 25 - Mehdi Frashëri, Albanian writer, journalist, politician and priest (b. 1882)[105] May 29 - Netta Muskett, British novelist (b. 1887) May 31 - Edith Hamilton, German-American classical scholar (b. 1867) Pope John XXIII Pedro Armendáriz June 3 Pope John XXIII (b. 1881) Nâzım Hikmet, Turkish poet (b. 1902) June 5 - Adrian Carton de Wiart, English general (b. 1880) June 6 - William Baziotes, American painter (b. 1912) June 7 - ZaSu Pitts, American actress (b. 1894) June 9 - Jacques Villon, French painter (b. 1875) June 10 - Anita King, American actress and race-car driver (b. 1884) June 11 Thích Quảng Đức, Vietnamese Buddhist monk (suicide) (b. 1897) Syed Abdul Rahim, First Indian national football manager (b. 1925) June 12 Medgar Evers, American civil rights activist (b. 1925) Andrew Cunningham, British admiral (b. 1883) June 17 Alan Brooke, 1st Viscount Alanbrooke, British Field Marshal (b. 1872) June 24 - Maria Guadalupe Garcia Zavala, Mexican Roman Catholic religious professed and saint (b. 1878) June 27 - Maria Guadalupe Garcia Zavala, Mexican Roman Catholic religious professed and saint (b. 1878) June 27 -John Maurice Clark, American economist (b. 1884) June 28 - Frank Baker, American baseball player (Philadelphia Athletics) and a member of the MLB Hall of Fame (b. 1886) July 1 - Sultan Abdullah bin Khalifa of Zanzibar (b. 1889) July 6 - George, Duke of Mecklenburg, head of the House of Mecklenburg-Strelitz (b. 1899) July 7 - Frank P. Lahm, American aviator (b. 1877) [107] July 10 - Ezz El-Dine Zulficar, Egyptian filmmaker (b. 1877) W. E. B. Du Bois Georges Braque August 1 - Theodore Roethke, American poet (b. 1908) [109] August 4 - Tom Keene, American actor (b. 1880) Tanxu, Chinese Buddhist monk (b. 1875)[110] August 14 - Clifford Odets, American dramatist (b. 1906)[111] August 15, Eddie Lee Mays (executed) (b. 1895) August 17 - Richard Barthelmess, American actor (b. 1895)
August 17 - Richard Barthelmess, American actor (b. 1895) August 18 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) August 19 - Richard Barthelmess, American actor (b. 1895) Aug Larry Keating, American actor (b. 1899) August 24 - James Kirkwood, Sr., American film director (b. 1875) August 27 W. E. B. Du Bois, American film director (b. 1875) August 27 W. E. B. Du Bois, American film director (b. 1875) August 27 W. E. B. Du Bois, American film director (b. 1888) August 27 W. E. B. Du Bois, American film director (b. 1875) August 27 W. E. B. 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Kennedy Lee Harvey Oswald November 1 Hồ Tấn Quyền, South Vietnamese Navy officer (assassinated) (b. 1927) Lê Quang Tung, South Vietnamese Army officer (assassinated) (b. 1923) Elsa Maxwell, American gossip columnist and hostess (b. 1883) November 2 Ngô Đình Diệm, South Vietnamese politician, 1st President of the Republic of Vietnam (assassinated) (b. 1910) November 4 - Pascual Ortiz Rubio, Mexican politician, substitute President of Mexico 1930-1932 (b. 1877)[119] November 5 - Luis Cernuda, Spanish poet (b. 1925) John R. Hodge, United States Army general (b. 1893) November 15 - Fritz Reiner, Hungarian conductor (b. 1888) November 19 - Carmen Amaya, Spanish dancer (b. 1918) November 21 - Robert Stroud, American prisoner, known as the "Birdman of Alcatraz" (b. 1890) November 22 Wilhelm Beiglböck, German Nazi physician at Dachau concentration camp (b. 1905) Aldous Huxley, English-born novelist (Brave New World) (b. 1894)[120] John F. Kennedy, American politician, 35th President of the United States (assassinated) (b. 1917)[121] C. S. Lewis, Irish-born British critic, novelist (The Chronicles of Narnia) and Christian apologist (b. 1898)[122] J. D. Tippit, American police officer (b. 1898)[122] J. D. Tippit, American police officer (b. 1898)[122] J. D. Tippit, American police of Narnia) and Christian apologist (b. 1898)[122] J. D. Tippit, American police officer (b. 1890)[123] Lee Harvey Oswald, American assassin of President John F. Kennedy (murdered) (b. 1939)[124] November 26 - Amelita Galli-Curci, Italian opera singer (b. 1882) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1882) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1882) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera singer (b. 1941) November 26 - Amelita Galli-Curci, Italian opera
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M. Panikkar, Indian scholar, diplomat and journalist (b. 1895) December 12 Theodor Heuss, German politician, 5th President of Germany (b. 1884) Yasujirō Ozu, Japanese filmmaker (b. 1895) December 14 Hubert Pierlot, Belgian lawyer and jurist, 32nd Prime Minister of Belgium, leader of the Belgian government in exile (b. 1883) Dinah Washington, American jazz/blues singer (b. 1924) December 25 - Tristan Tzara, French poet (b. 1896)[125] December 26 - Gorgeous George, American professional wrestler (b. 1915) December 28 Paul Hindemith, German composer (b. 1895)[125] A. J. Liebling, American journalist (b. 1904) Physics - Eugene Wigner, Maria Goeppert-Mayer and J. Hans D. Jensen Chemistry - Karl Ziegler and Giulio Natta Physiology or Medicine - Sir John Carew Eccles, Alan Lloyd Hodgkin and Andrew Huxley Literature - Giorgos Seferis Peace - International Committee of the Red Cross, League of Red Cross, Societies ^ "Dr Bogle and Mrs Chandler mystery". 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century 19th century 19t 20th century Decades 1800s 1810s 1820s 1830s 1840s 1850s 1860s 1870s 1880s 1890s Categories: Births - Deaths Establishments vte The 19th century began on 1 January 1801 (represented by the Roman numerals MDCCCI), and ended on 31 December 1900 (MCM). It was the 9th century of the 2nd millennium. It was characterized by vast social upheaval. Slavery was abolished in much of Europe and the Americas. The First Industrial Revolution, though it began in the late 18th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond its British homeland for the first time during the 19th century, expanded beyond the 19th century, expanded beyond the 19th century, expanded beyond the 19th century, expanded beyond the 19th century, expanded beyond the 19th century, expanded beyond the 19th century, expanded beyond the 19th century, expanded beyond the 19th Northern Italy, and the Northeastern United States. A few decades later, the Second Industrial Revolution led to ever more massive urbanization and much higher levels of productivity, profit, and prosperity, a pattern that continued into the 20th century. The Catholic Church, in response to the growing influence and power of modernism, secularism and materialism, formed the First Vatican Council in the late 19th century to deal with such problems and confirm certain Catholic doctrines as dogma. Religious missionaries were sent from the Americas and Europe to Asia, Africa and the Middle East. In the Middle East, it was an era of change and reform. The Islamic gunpowder empires fell into decline and European imperialism brought much of South Asia, Southeast Asia, and almost all of Africa under colonial rule. Reformers were opposed at every turn by conservatives who strove to maintain the centuries-old Islamic laws and social order.[1] The 19th century also saw the collapse of the large Spanish, Portuguese, French and Mughal empires, which paved the way for the growing influence of the British, French, German, Russian, Austro-Hungarian, Italian, and Japanese empires along with the United States. Following the defeat of France's status as the world superpower, Britain took France's sta the British and Russian empires expanded considerably, becoming two of the world's leading powers. Russia expanded its territory to the Caucasus and Central Asia. The Ottoman Empire underwent a period of Westernization and reform known as the Tanzimat, vastly increasing its control over core territories in the Middle East. However, it remained in decline and became known as the sick man of Europe, losing territory in the Balkans and North Africa. The remaining powers in the Indian subcontinent, such as the Maratha and Sikh empires, suffered a massive decline, and their dissatisfaction with the British East India Company's rule led to the Indian Rebellion of 1857 and the company's rule led to the Indian subcontinent, such as the Maratha and Sikh empires, suffered a massive decline, and their dissatisfaction with the British East India Company's rule led to the Indian Rebellion of 1857 and the company's rule led to the Rebellion of 1857 and the company's rule led to the Rebellion of 1857 and the company's rule led to the Rebellion of 1857 and the company's rule led to the Rebelli India was later ruled directly by the British Crown through the establishment of the British Raj. During the post-Napoleonic era (after 1815), Britain enforced what became known as the Pax Britannica, which ushered in unprecedented globalization on a massive scale. Britain's overseas possessions grew rapidly in the first half of th century, especially with the expansion of vast territories in Canada, Australia, India, and in the last two decades of the century, the British controlled a fifth of the world's population. By the end of the century, the British controlled a fifth of the world's land and a quarter of the century, the British controlled a fifth of the century, the British controlled a fifth of the century, the British controlled a fifth of the century in Africa. By the end of the century, the British controlled a fifth of the century in Africa. By the end of the century in Africa. almost all of Oceania. In East Asia, China under the Qing dynasty endured its century of humiliation by foreign powers that lasted until the first half of the 20th century. The last surviving man and woman,
respectively, verified to have been born in the 19th century were Jiroemon Kimura (1897-2013) and Nabi Tajima (1900-2018), both Japanese Official portrait of Queen Victoria, 1859 The first electronics appeared in the 19th century, with the introduction of the electric relay in 1876,[2] and the first functional light bulb in 1876,[3] The 19th century was an era of rapidly accelerating scientific discovery and invention, with significant developments in the fields of mathematics, physics, chemistry, biology, electricity, and metallurgy that laid the groundwork for the technological advances of the 20th century.[4] The Industrial Revolution began in Great Britain and spread to continental Europe, North America, and Japan.[5] The Victorian era was notorious for the employment of young children in factories and mines, as well as strict social norms regarding modesty and gender roles.[6] Japan embarked on a program of rapid modernization following the Meiji Restoration, before defeating of human anatomy and disease prevention took place in the 19th century, and were partly responsible for rapidly accelerating population doubled during the 19th century, from approximately 200 million.[7] The introduction of railroads provided the first major advancement in land transportation for centuries, changing the way people lived and obtained goods, and fuelling major urbanization movements in countries across the globe. Numerous cities worldwide surpassed populations of a million or more during this century. London became the world's largest city and capital of the British Empire. Its population increased from 1 million in 1800 to 6.7 million a century later. The last remaining undiscovered landmasses of Earth, including vast expanses of the Arctic and Asia, were explored during this century, and with the exception of the extreme zones of the Arctic and Asia, were explored during this century later. became the pre-eminent reform movement in Europe.[8] Arab slave traders and their captives along the Ruvuma River, 19th century Slavery was greatly reduced around the world. Following a successful slave revolt in Haiti, Britain and France stepped up the battle against the Barbary pirates and succeeded in stopping their enslavement of Europeans. The UK's Slavery Abolition Act 1833 charged the British, who did so in 1834. America's Thirteenth Amendment following their Civil War abolished slavery was the British, who did so in 1834. America's Thirteenth Amendment following their Civil War abolished in 1865, and in Brazil slavery was abolished in 1888. (see abolitionism). Similarly, serfdom was abolished in Russia in 1861. The 19th century was remarkable in the widespread formation of new settlement foundations which were particularly prevalent across North America and Australia, with a significant proportion of the two continents' largest cities being founded at some point in the century. Chicago in the United States and Melbourne in Australia were non-existent in the earliest decades but grew to become the 2nd largest cities in the United States.[10] The 19th century. In the 19th century, approximately 70 million people left Europe, with most migrating to the United States.[10] The 19th century. also saw the rapid creation, development, and codification of many sports, particularly in Britain and the United States. Association football, rugby union, baseball, and many other sports such as cricket to many different parts of the world. Also, women's fashion was a very sensitive topic during this time, as women showing their ankles was viewed to be scandalous. The boundaries set by the Congress of Vienna, 1815 It also marks the fall of the second Russo-Turkish War, which in itself followed the great Crimean War. Map of the world from 1897. The British Empire (marked in pink) was the superpower of the 19th century. Industrial Revolution European imperialism British Regency, Victorian era (UK, British Empire) Bourbon Restoration, July Monarchy, French Second Republic, Second French Empire, French Third Republic (France) Risorgimento (Italy) Belle Époque (Europe) Edo period, Meiji period (Japan) Qing dynasty (Vietnam) Joseon dynasty (Vietnam) Joseon dynasty (Vietnam) Joseon dynasty (Korea) Zulu Kingdom (South Africa) Tanzimat, First Constitutional Era (Ottoman Empire) Russian Empire) Russian Empire Manifest destiny, Antebellum era, Reconstruction era, American frontier, Gilded Age (United States) Main article: Napoleonic Wars For a chronological guide, see Timeline of the Napoleonic era. Napoleonic Wars were a series of major conflicts from 1803 to 1815 pitting the French Empire and its allies, led by Napoleon I, against a fluctuating array of European powers formed into various coalitions, financed and usually led by the United Kingdom. The wars stemmed from the aftermath of the French Revolution, Napoleon Bonaparte gained power in France in 1799. In 1804, he crowned himself Emperor of the French. In 1805, the French victory over an Austrian-Russian army at the Battle of Austerlitz ended the War of the Third Coalition. As a result of the Treaty of Pressburg, the Holy Roman Empire was dissolved. Later efforts were less successful. In the Peninsular War, France unsuccessfully attempted to establish Joseph Bonaparte as King of Spain. In 1812, the French invasion of Russia had massive French casualties, and was a turning point in the War of the Sixth Coalition, Napoleon abdicated and was exiled to Elba. Later that year, he escaped exile and began the Hundred Days before finally being defeated at the Battle of Waterloo and exiled to Saint Helena, an island in the South Atlantic Ocean. After Napoleon's defeat, the Congress of Vienna was held to determine new national borders, with limited impact. Main article: Spanish American wars of independence The Chilean Declaration of Independence, 18 February 1818 Mexico and the majority of the countries in Central America and South America obtained independence from France. In Mexico, the Mexican War of Independence was a decade-long conflict that ended in Mexican independence in 1821. Due to the Napoleonic Wars, the royal family of Portugal. The Federal Republic of Central America gained independence from Spain in 1821 and from Mexico in 1823. After several rebellions, by 1841 the federation had dissolved into the independent countries of Guatemala, El Salvador, Honduras, Nicaragua, and Costa Rica.[11] In 1830, the post-colonial nation of Gran Colombia dissolved and the nations of Colombia dissolved and the nations of Colombia dissolved and the nations of Colombia dissolved and the nations of Colombia dissolved and the nation of Gran C Revolutions of 1848 Liberal and nationalist pressure led to the European revolutions of 1848. The Revolutions of 1848 were a series of political upheavals throughout Europe in 1848. The revolutions of 1848 were a series of political upheavals throughout Europe in 1848. first revolution began in January in Sicily.[clarification needed] Revolutions then spread across Europe after a separate revolution among their respective revolutionaries. According to Evans and von Strandmann (2000), some of the major contributing factors were widespread dissatisfaction with political leadership, demands for more participation in government and democracy, demands for freedom of the press, other demands made by the working class, the upsurge of nationalism, and the regrouping of established government forces. [12] Main articles: Abolitionism and American value of the press, other demands for freedom of the press, other demands for freedom of the press, the upsurge of nationalism, and the regrouping of established government forces. Civil War Politician and philanthropist William Wilberforce (1759-1833) was a leader of the movement to abolished in the United States in 1808, and by the end of the century, almost every government had banned slavery. The Slavery Abolition Act 1833 banned slavery throughout the British Empire, and the Lei Aurea abolished slavery in Brazil in 1888. Abolitionism in the United States continued until the end of the American Civil War. Frederick Douglass was an articulate orator and incisive antislavery writer, while Tubman worked with a network of antislavery activists and safe houses known as the Underground Railroad. The American Civil War took place
from 1861 to 1865. Eleven southern states seceded from the United States, largely over concerns related to slavery. In 1863, President Abraham Lincoln issued the Emancipation Proclamation. Lincoln issued a preliminary [13] on September 22, 1862, warning that in all states still in rebellion (Confederacy) on January 1, 1863, he would declare their slaves "then, thenceforward, and forever free." [14] He did so. [15] The Thirteenth Amendment to the Constitution, [16] ratified in 1865, officially abolished slavery in the entire country. Five days after Robert E. Lee surrendered at Appomattox Courthouse, Virginia, Lincoln was assassinated by actor and Confederate sympathizer John Wilkes Booth. Main article: Decline and modernization of the Egyptian-Ottoman War (1831-1833)[17] In 1817, the Principality of Serbia became suzerain from the Ottoman Empire. In 1830, Greece became the first country to break away from the Ottoman Empire. In 1831, the Bosnian Uprising against Ottoman rule occurred. In 1831, The First Egyptian-Ottoman War (1831-1833) occurred, between the Ottoman Empire and Egypt brought about by Muhammad Ali Pasha's demand to the Sublime Porte for control of Greater Syria, as reward for aiding the Sultan during the Greek War of Independence. As a result, Egyptian forces temporarily gained control of Syria, advancing as far north as Kütahya.[18] In 1876, Bulgarians instigated the April Uprising against Ottoman rule. Following the Russo-Turkish War, the Treaty of Berlin recognized the formal independence of the Taiping Rebellion The Taiping Rebellion was the bloodiest conflict of the 19th century, leading to the deaths of around 20-30 million people. Its leader, Hong Xiuquan, declared himself the younger brother of Jesus Christ and developed a new Chinese religion known as the God Worshipping Society. After proclaiming the establishment of the Taiping Heavenly Kingdom in 1851, the Taiping army conquered a large part of China, capturing Nanjing in 1853. In 1864, after the death of Hong Xiuquan, Qing forces recaptured Nanjing and ended the rebellion.[19] Main article: Meiji Restoration During the Edo period, Japan largely pursued an isolationist foreign policy. In 1853, United States Navy Commodore Matthew C. Perry threatened the Japanese capital Edo with gunships, demanding that they agree to open trade. This led to the opening of trade relations between Japan and foreign countries, with the policy of Sakoku formally ended in 1854. By 1872, the Japanese government under Emperor Meiji had eliminated the daimyo system and established a strong central government. Further reforms included the abolition of the samurai class, rapid industrialization and modernization of government, closely following European models.[20] Main articles: Western imperialism in Asia and Scramble for Africa Arrival of Marshal Randon in Algiers, French Algeria in 1857 The Maratha Confederacy and the East India Company sign the Treaty of Bassein in 1802. 1803: United States more than doubles in size when it buys out France's territorial claims in North America via the Louisiana Purchase. This begins the U.S.'s westward expansion to the Pacific, referred to as its Manifest Destiny, which involves annexing and conquering land from Mexico, Britain, and Native Americans. 1817 - 1819: British Empire annexed the Maratha Confederacy after the Endine Subcontinent is defeated in the Second Anglo-Sikh War. Therefore, the entire Indian subcontinent is under British control. 1862: France gained its first foothold in Southeast Asia and in 1863 annexed Cambodia. 1867: United States purchased Alaska from Russia. Comparison of Africa in the years 1880 and 1913 In Africa, European exploration and technology led to the colonization of almost the entire continent by 1898. New medicines such as quinine and more advanced firearms allowed European nations to conquer native populations. [21] Motivations for the Scramble for Africa included national pride, desire for raw materials, and Christian missionary activity. Britain seized control of the Suez Canal, but Ethiopia defeated Italy in the First Italo-Ethiopian War a the Battle of Adwa. France, Belgium, Portugal, and Germany also had substantial colonies. The Berlin Conference of 1884-1885 attempted to reach agreement on colonial borders in Africa, but disputes continued, both amongst European powers and in resistance by the native populations. [21] In 1867, diamonds were discovered in the Kimberley region of South Africa. In 1886, gold was discovered in Transvaal. This led to colonization in Southern Africa by the British and business interests, led by Cecil Rhodes. [21] 1801-1815: First Barbary War and the Second Barbary War between the United States and the Barbary States of North Africa. 1802: Tay Son army recaptured Phu Xuan, causing Vo Tanh to commit suicide, Nguyen Phuc Anh successfully captured Thang Long, founded the Nguyen dynasty 1804-1810: Fulani Jihad in Nigeria. 1804-1812: Russo-Persian War, Treaty of Bucharest. 1807-1837: Musket Wars among Māori in many parts of New Zealand. 1808-1809: Russia conquers Finland from Sweden in the Finnish War.1816: Shaka rises to power over the Zulu Kingdom. Zulu expansion was a major factor of the Mfecane ("Crushing") that depopulated large areas of southern Africa. 1810: Grito de Dolores begins the Mexican War of Independence. 1811: Battle of Tippecanoe: U.S. outnumbering Native Americans resulting in defeat and burning of community 1812-1815: War of 1812 between the United States and Britain; ends in a draw, except that Native Americans lose power. 1813-1837: Afghan-Sikh Wars. 1814-1816: Anglo-Nepalese War between Nepal (Gurkha Empire) and British Empire. 1817: First Seminole War begins in Florida. 1817: Russia commences its conquest of the Caucasus. 1820: Revolutions of 1820 in Southern Europe 1821-1830: Greek War of Independence against the Ottoman Empire took back territory lost to Russia from the previous war. 1828-1832: Black War in Tasmania leads to the near extinction of the Tasmanian aborigines 1830: July Revolution overthrew old line of Bourbons. 1830: November Uprising in Poland against Russia. 1830: End of the Java War. The whole area of Yogyakarta and Surakarta Manca nagara Dutch seized. 27 September, Klaten Agreement determines a fixed boundary between Surakarta and Permanently divide the kingdom of Mataram was signed by Sasradiningrat, Pepatih Dalem Yogyakarta. Mataram is a de facto and de yure controlled by the Dutch East Indies. 1831: France invades and occupies Algeria. 1831-1833: Egyptian-Ottoman War. 1832-1875: Regimental rebellions of Brazil 1835-1836: Texas Revolution results in Texas's independence from Mexico's cession of much of the modern-day Southwestern United States. 1848: February Revolution overthrew Louis Philippe's government. Second Republic proclaimed; Louis Napoleon, nephew of Napoleon, nephew of Napoleon, nephew of the East India Company is transferred to the British Crown. 1859: Franco-Austrian War is part of the wars of Italian unification. 1861–1865: American Civil War, 30% of all Southern white males aged 18-40 were killed. [22] 1861–1867: French intervention in Mexico and the creation of the Second Mexican Empire, ruled by Maximilian I of Mexico. 1863-1865: January Uprising against the Russian Empire. 1864-1870: Paraguayan War ends Paraguay Confederation and the creation of the North German Confederation and the founding the Japanese Empire. 1868-1878: Ten Years' War between Cuba and Spain. 1870-1871: Franco-Prussian War results in the unifications of Germany and Italy, the collapse of the Second French Empire and the emergence of a New Imperialism. 1870: Napoleon III abdicated after unsuccessful conclusion of Franco-Prussian War. Third Republic proclaimed. 1876: The April Uprising in Bulgaria against the Ottoman Empire. 1879: Anglo-Zulu War results in British victory and the annexation of the Zulu Kingdom. 1879-1880: Little War against Spanish rule in Cuba leads to rebel defeat. 1879-1883: Chile battles with Peru and Bolivia over Andean territory in the War of the Pacific. 1880-1881: First Boer War begins. 1881-1899: Mahdist War in Sudan. A depiction of the Battle of Omdurman, 1898. During the battle, Winston Churchill took part in a cavalry charge 1882: Anglo-Egyptian War British invasion
and subsequent occupation of Egypt 1883-1898: Mandingo Wars between the French colonial empire and the Wassoulou Empire and the Wassoulou Empire of the Mandingo People led by Samory Touré. 1894-1895: Taiwan is ceded to the Empire of Japan as a result of the First Sino-Japanese War. 1895-1898: Ethiopian War at the Battle of Adwa. 1895-1898: Cuban War for Independence results in Cuban independence results in Cuban independence from Spain. 1896-1898: Philippine Revolution results in Cuban War results in Cuban independence from Spain. 1895-1898: Cuban War for Independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Cuban War for Independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Cuban War for Independence from Spain. 1895-1898: Cuban War for Independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898: Philippine Revolution results in Cuban independence from Spain. 1895-1898 the independence of Cuba. 1899-1901: Boxer Rebellion in China is suppressed by the Eight-Nation Alliance. 1899-1902: Thousand Days' War in Colombia breaks out between the "Liberales" and "Conservadores", culminating with the loss of Panama in 1903. 1899-1902: Second Boer War begins. 1899-1902: Philippine-American War begins. Distinguished Men of Science.[23] Use the cursor to see who is who.[24] Main article: 19th century in science The 19th century were to see who is who.[25] which soon replaced the older term of natural philosopher. Among the most influential ideas of the 19th century were to see who is who.[24] Main article: 19th century were to see who is who.[25] which soon replaced the older term of natural philosopher. those of Charles Darwin (alongside the independent researches of Alfred Russel Wallace), who in 1859 published the book The Origin of Species, which introduced the idea of evolution by natural selection. Another important landmark in medicine and biology were the successful efforts to prove the germ theory of disease. Following this, Louis Pasteur made the first vaccine against rabies, and also made many discoveries in the field of chemistry, including the asymmetry of crystals. In chemistry, Dmitri Mendeleev, following the atomic theory of John Dalton, created the first periodic table of elements. In physics, the experiments, theories and discoveries of Michael Faraday, André-Marie Ampère, James Clerk Maxwell, and their contemporaries led to the creation of electromagnetism as a new branch of science. Thermodynamics led to an understanding of heat and the notion of energy was defined. Other highlights include the discoveries unveiling the nature of atomic structure and matter, simultaneously with chemistry – and of new kinds of radiation. In astronomy, the planet Neptune was discovered. In mathematics, the notion of complex numbers finally matured and led to a subsequent analytical theory; they also began the use of hypercomplex numbers. It also saw rise to new progress in geometry beyond those classical theories of Euclid, after a period of nearly two thousand years. The mathematical science of logic likewise had revolutionary breakthroughs after a similarly long period of stagnation. But the most important step in science at this time were the ideas formulated by the creators of electrical science. Their work changed the face of physics and made possible for new technology to come about including a rapid spread in the use of electric illumination at the end of the 1890s. Michael Faraday (1791-1867) Charles Darwin (1809-1882) 1807: Potassium and Sodium are individually isolated by Sir Humphry Davy. 1831-1836: Charles Darwin's journey on HMS Beagle. 1859: Charles Darwin publishes On the Origin of Species. 1861: James Clerk Maxwell publishes On the Origin of Species. 1869: Dmitri Mendeleev creates the Periodic table. 1873: Maxwell's A Treatise on Electricity and Magnetism published. 1877: Asaph Hall discovers the moons of Mars 1896: Henri Becquerel discovers the moons of Mars 1896: Henri estimated 25% of the adult population of Europe.[26] 1804: Morphine first isolated. 1842: Anesthesia used for the first time. 1847: Chloroform invented for the first time. 1845: Louis Pasteur creates the first successful vaccine against rabies for a young boy who had been bitten 14 times by a rabid dog. 1889: Aspirin patented. Thomas Edison was an American inventor, scientist, and businessman who developed many devices that greatly influenced life around the world, including the motion picture camera, phonograph and long-lasting, practical electric light bulb Built for the Netphener bus company in 1895, the Benz Omnibus was the first motor bus in history. 1804: First steam locomotive begins operation. 1816: Laufmaschine invented by Karl von Drais. 1825: Erie Canal opened connecting the Great Lakes to the Atlantic Ocean. 1825: First isolation of aluminium. 1827: First photograph taken (technique of heliography) by Joseph Nicephore Niepce. 1825: The Stockton and Darlington Railway, the first public railway in the world, is opened. 1826: Samuel Morey patented. 1841: The worl "dinosaur" is coined by Richard Owen. 1844: First publicly funded telegraphy line in the world—between Baltimore and Washington—sends demonstration message on 24 May, ushering in the age of the telegraph. This message read "What hath God wrought?" (Bible, Numbers 23:23) 1849: The safety pin and the gas mask are invented. 1852: The first successful blimp is invented 1855: Bessemer process enables steel to be mass-produced. 1856: World's first oil refinery in Romania 1858: Invention of the phonautograph, the first true device for recording sound. 1859: The first ironclad was launched into sea by the French Navy. 1860: Benjamin Tyler Henry invents the 16-shot Henry Rifle 1861: Richard Gatling invents the Gatling Gun, first modern machine gun used notably in the battles of Cold Harbor and Petersburg 1862: First meeting in combat of ironclad warships, USS Monitor and CSS Virginia, during the American Civil War. 1868: Successful transatlantic telegraph cable follows an earlier attempt in 1858. 1867: Alfred Nobel invents dynamite. 1868 Safety bicycle invented. 1869: First transcontinental railroad completed in United States on 10 May. 1870: Rasmus Malling-Hansen's invention the Hansen Writing Ball becomes the first commercial telephone exchange in New Haven, Connecticut. c. 1875/1880: Introduction of large scale outdoor arc lighting. These included early crude systems by 1880.[27] 1879: Thomas Edison patents a practical incandescent light bulb. 1882: Introduction of large scale electric power utilities with the Edison Holborn Viaduct (London) and Pearl Street (New York) power stations supplying indoor electric lighting using Edison's incandescent bulb. [28][29] 1884: Sir Hiram Maxim invents the first self-powered Machine gun, the Maxim gun. 1885: Singer begins production of the 'Vibrating Shuttle'. which would become the most popular model of sewing machine. 1886: Karl Benz sells the first commercial automobile. 1890: The cardboard box is invented. 1892: John Froelich develops and constructs the first gasoline/petrol-powered tractor. 1894: Karl Elsener invents the Swiss Army knife. 1894: First gramophone record. 1895: Wilhelm Röntgen identifies x-rays. Brigham Young led the LDS Church from
1844 until his death in 1877, 1818: The first permanent Reform Judaism congregation, the Neuer Israelitischer Tempel, is founded in Hamburg on October 18, Around the same time, through the development of Wissenschaft des Judentums, the seeds of Conservative Judaism are sown, 1830: The Church of Jesus Christ of Latter Day Saints is established. 1844: The Báb announces his revelation on 23 May, founding Bábism. He announced to the world of the coming of "He whom God shall make manifest". He is considered the forerunner of Bahá'u'lláh, the founder of the Bahá'í Faith. 1850s-1890s: In Islam, Salafism grows in popularity. 1851: Hong Xiuguan, the leader of the God Worshipping Society, founds the Taiping Heavenly Kingdom. 1857: In Paris, France, Allan Kardec, publishes The Spiritism. 1868-1870: The First Vatican Council is convened, articulating the dogma of papal infallibility and promoting a revival of scholastic theology. 1871-1878: In Germany, Otto von Bismarck challenges the Catholic Church in the Kulturkampf ("Culture War") 1875: Helena Blavatsky co-founds the Theosophical Society and becomes the leading articulator of Theosophy. 1879: Mary Baker Eddy founds the Church of Christ, Scientist. The Watchtower, published by the Jehovah's Witnesses, releases its first issue. 1881: In the Sudan, Muhammad Ahmad claims to be the Mahdi, founding the Ahmadiyya Muslim Community. 1891: Pope Leo XIII issues the papal encyclical Rerum novarum, the first major document informing modern Catholic social teaching. The Great Exhibition in London. Starting during the 18th century, the UK was the first country in the world to industrialize. 1808: Beethoven composes his Fifth Symphony 1813: Jane Austen publishes Pride and Prejudice 1818: Mary Shelley publishes Frankenstein; or, The Modern Prometheus. 1819: John Keats writes his six of his best-known odes. 1819: Théodore Géricault paints his masterpiece The Raft of the Medusa, and exhibits it in the French Salon of 1819 at the Louvre. 1824: Premiere of Beethoven's Ninth Symphony. 1829: Johann Wolfgang von Goethe's Faust premieres. 1833–1834: Thomas Carlyle publishes Sartor Resartus. 1837: Charles Dickens publishes Oliver Twist. 1841: Ralph Waldo Emerson publishes Self-Reliance. 1845: Frederick Douglass, an American Slave. 1847: The Brontë sisters publishes Narrative of the Life of Frederick Douglass, an American Slave. 1847: The Brontë sisters publishes Narrative of the Life of Frederick Douglass, an American Slave. 1847: The Brontë sisters publishes Narrative of the Life of Frederick Douglass, an American Slave. 1845: Frederick Douglass, an American Slave. 1847: The Brontë sisters publishes Narrative of the Life of Frederick Douglass, an American Slave. 1847: The Brontë sisters publishes Narrative of the Life of Frederick Douglass, an American Slave. 1847: The Brontë sisters publishes Narrative of the Life of Frederick Douglass, and Friedrick anifesto. 1849: Josiah Henson publishes The Life of Josiah Henson, Formerly a Slave, Now an Inhabitant of Canada, as Narrated by Himself. 1851: Herman Melville publishes Moby-Dick. 1851: Sojourner Truth delivers the speech "Ain't I a Woman?". 1852: Harriet Beecher Stowe publishes Uncle Tom's Cabin. 1855: Walt Whitman publishes the first edition of Leaves of Grass. 1855: Frederick Douglass publishes the first edition of My Bondage and My Freedom. 1862: Victor Hugo publishes Les Misérables. 1863: Jules Verne begins publishes the first edition of stories and novels, Voyages extraordinaires, with the novel Cinq semaines en ballon. 1865: Lewis Carroll publishes Adventures in Wonderland. 1869: Leo Tolstoy publishes War and Peace. Auguste Renoir, Bal du moulin de la Galette, 1876, Musée d'Orsay 1875: Georges Bizet's opera Carmen premiers in Paris. 1876: Richard Wagner's Ring Cycle is first performed in its entirety. 1883: Robert Louis Stevenson's Treasure Island is published. 1884: Mark Twain publishes the Adventures of Huckleberry Finn. 1886: Strange Case of Dr Jekyll and Mr Hyde by Robert Louis Stevenson is published. 1887: Sir Arthur Conan Doyle published. 1889: Vincent van Gogh paints The Starry Night. 1889: Moulin Rouge opens in Paris. 1892: Tchaikovsky's Nutcracker Suite premières in St Petersburg. 1894: Rudyard Kipling's The Jungle Book is published 1895: Trial of Oscar Wilde and premiere of his play The Importance of Being Earnest. 1897: Bram Stoker writes Dracula. 1900: L. Frank Baum publishes The Wonderful Wizard of Oz. Main articles: Romantic poetry and 19th century in literature Russian writer Leo Tolstoy, author of War and Peace and Anna Karenina On the literary front the new century opens with romanticism, a movement that spread throughout Europe in reaction, with a design to react against the dramatic changes wrought on nature by the steam engine and the railway. William Wordsworth and Samuel Taylor Coleridge are considered the initiators of the new school in England, while in the continent the German Sturm und Drang spreads its influence as far as Italy and Spain. French arts had been hampered by the Napoleonic Wars but subsequently developed rapidly. Modernism began.[30] The Goncourts and Émile Zola in France and Giovanni Verga in Italy produce some of the finest naturalist novels. Italian naturalist novels are especially important in that they give a social map of the new unified Italy to a people that until then had been scarcely aware of its ethnic and cultural diversity. There was a huge literary output during the 19th century. Some of the most famous writers included the Russians Alexander Pushkin, Nikolai Gogol, Leo Tolstoy, Anton Chekhov and Fyodor Dostovevsky; the English Charles Dickens, John Keats, Alfred, Lord Tennyson and Jane Austen; the Scottish Sir Walter Scott, Thomas Carlyle and Arthur Conan Doyle (creator of the character Sherlock Holmes); the Irish Oscar Wilde; the Americans Edgar Allan Poe, Ralph Waldo Emerson, and Mark Twain; and the French Victor Hugo, Honoré de Balzac, Jules Verne, Alexandre Dumas and Charles Baudelaire. [31] Some American literary writers, poets and novelists were: Walt Whitman, Mark Twain, Harriet Ann Jacobs, Nathaniel Hawthorne, Ralph Waldo Emerson, Herman Melville, Frederick Douglass, Harriet Beecher Stowe, Joel Chandler Harris, and Emily Dickinson to name a few. See also: History of photojournalism, and Daguerreotype One of the first photography, List of photojournalism, and Emily Dickinson to name a few. See also: History of photography, List of photography, List of photojournalism, and Daguerreotype One of the first photography, List of chronophotographer Mathew Brady, documented the American Civil War Edward S. Curtis, documented the Americans Louis Daguerre, inventor of daguerreotype process of photography, chemist Thomas Eakins, pioneer motion photographer George Eastman, inventor of the American Science, pioneer inventor of the American Science, pioneer inventor of the American Science, pioneer motion photography, chemist Thomas Eakins, pioneer motion photography, chemist
Thomas Eakins, pioneer motion photography, chemist Thomas Eakins, pioneer motion photography, chemist Thomas Eakins, pioneer motion photography, chemist Thomas Eakins, pioneer motion photography, pioneer motion photography, pioneer motion photography, pioneer motion photo photography Auguste and Louis Lumière, pioneer film-makers, inventors Étienne-Jules Marey, pioneer motion photographer, chronophotographer, chronophot Prince, motion picture inventor and pioneer film-maker Sergey Prokudin-Gorsky, chemist and photographic process. Main articles: History of art § 19th century, Western painting, and Ukiyo-e Francisco Goya, The Third of May 1808, 1814, Museo del Prado Eugène Delacroix, Liberty Leading the People, 1830, Louvre Vincent van Gogh, Self-portrait, 1889, National Gallery of Art Biscuits Lefèvre-Utile poster artwork by Alphonse Mucha, 1897 The Realism and Post-Impressionism in the later half of the century, with Paris being the dominant art capital of the world. In the United States the Hudson River School was prominent. 19th-century painters included: Ivan Aivazovsky Léon Bakst Albert Bierstadt William Blake Arnold Böcklin Rosa Bonheur William Blake Honoré Daumier Edgar Degas Eugène Delacroix Thomas Eakins Caspar David Friedrich Paul Gauguin Théodore Géricault Vincent van Gogh William Morris Francisco Goya Andō Hiroshige Hokusai Winslow Homer Jean-Auguste-Dominique Ingres Isaac Levitan Édouard Manet Claude Monet Gustave Moreau Berthe Morisot Edvard Munch Mikhail Nesterov Camille Pissarro Augustus Pugin Pierre-Auguste Renoir Ilya Repin Auguste Rodin Albert Pinkham Ryder John Singer Sargent Valentin Serov Georges Seurat Ivan Shishkin Vasily Surikov James Abbott McNeill Whistler Tsukioka Yoshitoshi Main articles: List of Romantic-era composers, Romantic music, and Romanticism Ludwig van Beethoven (1770-1827) Pyotr Ilyich Tchaikovsky (1840-1893) Sonata form matured during the Classical era to become the primary form of instrumental compositions throughout the 19th century. Much of the music from the 19th century was referred to as being in the Romantic style. Many great composers lived through this era such as Ludwig van Beethoven, Franz Liszt, Frédéric Chopin, Pyotr Ilyich Tchaikovsky, and Richard Wagner. The list includes: Mily Balakirev Ludwig van Beethoven Hector Berlioz Georges Bizet Alexander Borodin Johannes Brahms Anton Bruckner Frédéric Chopin Claude Debussy Antonín Dvořák Mikhail Glinka Edvard Grieg Scott Joplin Alexandre Levy Franz Liszt Gustav Mahler Felix Mendelssohn Modest Mussorgsky Jacques Offenbach Niccolò Paganini Nikolai Rimsky-Korsakov Gioachino Rossini Antonio Salieri Franz Schubert Robert Schumann Alexander Scriabin Arthur Sullivan Pyotr Ilyich Tchaikovsky Giuseppe Verdi Richard Wagner 1858: The Melbourne Football 1867: The Marquess of Queensberry Rules for boxing are published. 1872: The first recognised international football match, between England and Scotland, is played. 1877: The first test cricket match, between England and Australia, is played. 1891: Basketball is invented by James Naismith. 1895: Volleyball is invented by James Naismith. 1895: Volleyball is invented by James Naismith. 1895: Volleyball is invented. 1896: Olympic Games revived in Athens. For a chronological guide, see Timeline of the 19th century. 1801: The Kingdom of Great Britain and the Kingdom of Ireland merge to form the United Kingdom. 1802: The Wahhabis of the First Saudi State sack Karbala. 1803: William Symington demonstrates his Charlotte Dundas, the "first practical steamboat". 1803: The Wahhabis of the First Saudi State sack Karbala. 1803: The Wahhabis of the First Saudi State sack Karbala. 1803: William Symington demonstrates his Charlotte Dundas, the "first practical steamboat". Battle of Trafalgar eliminates the French and Spanish naval fleets and allows for British dominance of the seas, a major factor for the British Empire later in the century. 1805–1848: Muhammad Ali modernizes Egypt. 1819: 29 January, Stamford Raffles arrives in Singapore with William Farquhar to establish a trading post for the British East India Company; 8 February, the treaty is signed between Sultan Hussein of Johor, Temenggong Abdul Rahman and Stamford Raffles. Farquhar is installed as the first Resident of the settlement. 1810: The University reform proves to be so successful that its model is copied around the world (see History of European research universities). 1814: Elisha Collier invents the Flintlock Revolver. 1814: February 1 Eruption of Mayon Volcano 1815: April, Mount Tambora in Sumbawa island erupts, becoming the largest volcanic eruption in recorded history, destroying Tambora culture, and killing at least 71,000 people, including its aftermath. The eruption created global climate anomalies known as "volcanic winter".[32] 1816: Year Without a Summer: Unusually cold conditions wreak havoc throughout the Northern Hemisphere, likely influenced by the 1815 explosion of Mount Tambora. 1816-1828: Shaka's Zulu Kingdom becomes the largest in Southern Africa. 1819: The Republic of Colombia (Gran Colombia) achieves independence after Simón Bolívar's triumph at the Battle of Boyacá. 1819: The modern city of Singapore is established by the British East India Company. 1820: Liberia founded by the American Colonization Society for freed American slaves. 1820: Dissolution of the Maratha Empire. 1821-1823: First Mexican Empire, as Mexico's first post-independence from Portugal on 7 September. 1823: Monroe Doctrine declared by US President James Monroe. 1825: The Decembrist revolt. Decembrists at the Senate Square 1829: Sir Robert Peel founds the Metropolitan Police Service, the first modern police force. Emigrated to the U.S. 1830: Anglo-Russian rivalry over Afghanistan, the Great Game, commences and concludes in 1895. 1831: November Uprising ends with crushing defeat for Poland in the Battle of Warsaw. 1832: The British Parliament passes the Great Reform Act 1832. 1834-1859: Imam Shamil's rebellion in Russian-occupied Caucasus. 1835-1836: The Texas Revolution in Mexico resulted in the short-lived Republic of Texas. 1836: Samuel Colt popularizes the revolver and sets up a firearms company to manufacture his invention of the Colt Paterson revolver, a six bullets firearm shot one by one without reloading manually. 1837-1838: Rebellions of 1837 in Canada. 1838: By this time, 46,000 Native Americans have been forcibly relocated in the Trail of Tears. 1839-1860: After the First and Second Opium Wars, France, the United Kingdom, the United States and Russia gain many trade and associated concessions from China resulting in the start of the Durand line 1842: Treaty of Nanking cedes Hong Kong to the British. 1843: The first wagon train sets out from Missouri. 1844: Rochdale Society of Equitable Pioneers establish what is considered the first cooperative in the world. 1845-1849: The Great Famine of Ireland leads to the battle for women's suffrage. 1848-1855: California Gold Rush. 1849: Earliest recorded air raid, as Austria employs 200 balloons to deliver ordnance against Venice. 1850: Franz Hermann Schulze-Delitzsch establishes the first cooperative financial institution. Historical territorial expansion of the United States For later events, see Timeline of the 20th century. 1851: The Great Exhibition in London was the world's first international Expo or World Fair. 1857: Sir Joseph Whitworth designs the first long-range sniper rifle. 1857–1858: Indian Rebellion of 1857. The British Empire assumes control of India from the East India Company. 1858: Constructed. The first vessels sail through the Suez Canal. 1860: Giuseppe Garibaldi launches the Expedition of the Thousand. 1861: Russia abolishes serfdom. 1862-1877: Muslim Rebellion in north-west China. 1863: Formation of the International Red Cross is followed by the adoption of the First Geneva Convention in 1864. 1865-1877: Reconstruction in 1864. 1865-1877: Reconstruction in the United States by the Thirteenth Amendment to the United States; Slavery is banned in the United States of Canadian Confederation. 1868: Michael Barrett is the last person to be publicly
hanged in England. 1869: The Suez Canal opens linking the Mediterranean to the Red Sea. A barricade in the Paris Commune, 18 March 1871. Around 30,000 Parisians were killed, and thousands more were later executed. Black Friday, 9 May 1873, Vienna Stock Exchange. The Panic of 1873 and Long Depression followed. 1870: Official dismantling of the Cultivation System and beginning of a 'Liberal Policy' of deregulated exploitation of the Netherlands East Indies.[33] 1870-1890: Long Depression in Western Europe and North America. 1871-1872: Famine in Persia is believed to have caused the death of 2 million. 1871: The Paris Commune briefly rules the French capital. 1872: Yellowstone National Park, the first national park, is created. 1874: The Société Anonyme Coopérative des Artistes Peintres, Sculpteurs, and Graveurs, better known as the Impressionists, organize and present their first public group exhibition at the Paris studio of the photographer Nadar. 1874: The Home Rule Movement is established in Ireland. 1875: HMS Challenger surveys the deepest point in the Earth's oceans, the Challenger Deep 1876: Battle of the Little Bighorn leads to the death of General Custer and victory for the alliance of Lakota, Cheyenne and Arapaho 1876-1914: The massive expansion in population, territory, industry and wealth in the United States is referred to as the Gilded Age. 1877: Great Railroad Strike in the United States may have been the world's first nationwide labour strike. 1881: Wave of pogroms begins in the Russian Empire. 1881-1882: The Jules Ferry laws are passed in France establishing free, secular education. 1883: Krakatoa volcano

explosion, one of the largest in modern history. 1883: The quagga is rendered extinct. 1886: Construction of the shipping line Koninklijke Paketvaart-Maatschappij (KPM) that supported the unification and development of the solution of the shipping line Koninklijke Paketvaart-Maatschappij (KPM) that supported the unification and development of the solution of the shipping line Koninklijke Paketvaart-Maatschappij (KPM) that support of the solution of the solut slavery in Brazil. 1889: Eiffel Tower is inaugurated in Paris. Studio portrait of Ilustrados in Europe, c. 1890 1889: A republican military coup established. 1889-1890; 1889execution. 1892: The World's Columbian Exposition was held in Chicago celebrating the 400th anniversary of Christopher Columbus's arrival in the New World. 1893: New Zealand becomes the first country to enact women's suffrage. 1893: The Coremans-de Vriendt law is passed in Belgium, creating legal equality for French and Dutch languages. 1894: The Dutch intervention in Lombok and Karangasem[33] resulted in the looting and destruction of Cakranegara Palace in Mataram.[34] J. L. A. Brandes, a Dutch philologist, discovers and secures Nagarakretagama manuscript in Lombok royal library. 1896: Philippine Revolution ends declaring Philippines free from Spanish rule. 1898: The United States gains control of Cuba, Puerto Rico, and the Philippines after the Spanish-American War. 1898: Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days' Reform; the Guangxu Empress Dowager Cixi of China engineers a coup d'état, marking the end of the Hundred Days prominently featuring the growing art trend Art Nouveau. 1900-1901: Eight nations invade China at the same time and ransack Forbidden City. Born on 19 April 1897, Japanese Jiroemon Kimura died on 12 June 2013, marking the death of the last man verified to have been born in the century.[35][36][37] Kimura remains to date the oldest verified man in history.[38] Subsequently, on 21 April 2018, Japanese Nabi Tajima (born 4 August 1900) died as the last person to verifiably have been born in the century.[39] Carl Friedrich Gauss Charles Darwin Victor Hugo, c. 1876 Dmitri Mendeleev Louis Pasteur, 1878 Marie Curie, c. 1898 Nikola Tesla José Rizal Jane Austen Leo Tolstoy, c. 1897 Edgar Allan Poe Jules Verne Charles Dickens Arthur Rimbaud, c. 1872 Mark Twain, 1894 Ralph Waldo Emerson Henry David Thoreau, 1861 Émile Zola, c. 1900 Anton Chekhov Fyodor Dostoevsky, 1876 John L Sullivan in his prime, c. 1882 David Livingstone 1864, left Britain for Africa in 1840 Jesse and Frank James, 1872 Sitting Bull and Buffalo Bill, in a studio portrait from 1885 Geronimo, 1887, prominent leader of the Chiricahua Apache William Bonney aka Henry McCarty aka Billy the Kid, c. 1875 Alfred, Lord Tennyson Thomas Nast, c. 1860-1875, photo by Mathew Brady or Levin Handy Mirza Ghulam Ahmad Mikhail Bakunin Søren Kierkegaard Solomon Northup Dred Scott Madam C. J. Walker Claude Monet's Impression, Sunrise (1872) gave the name to Impression, Sunrise (1872) gave century 19th century in film 19th century in film 19th century philosophy Nineteenth-century History of Spain (1808-1874) History Timeline of historic inventions ^ Cleveland, William L.; Bunton, Martin (2016). A History of the Modern Middle East. doi:10.4324/9780429495502. ISBN 9780429495502. ISBN 9780429495502. ISBN 9780429495502. ISBN 9780429495502. European institutions and technology, have often been portrayed as the progressive elements of society courageously charting the course toward an inevitably Westernized twentieth century. Conversely, the adherents of continuity, who viewed with alarm the dismantling of the Islamic order and sought to preserve tradition and retain the values and ideals that had served Ottoman and Islamic society so well for so long, are sometimes portrayed as nothing but archaic reactionaries. 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Retrieved from "4 The following pages link to 19th century External tools (links | edit) Century (links | edit) Century (links | edit) List of decades, centuries, and millennia (links | edit) Flag of the United States (links | edit) Flag of the United States (links | edit) History of Mali (links | edit) 1960s (links | edit) 1977 (links | edit) 1964 (links | edit) 1999 (links | edit) 1970s (links | edit) 1970s (links | edit) 1980s (links | edit) 1940s (links | edit) 1947 (links | edit) 1947 (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1947 (links | edit) 1947 (links | edit) 1940s (links | edit) 1947 (links | edit) 1947 (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (links | edit) 1950s (li 1756 (links | edit) 1791 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 (links | edit) 1917 ((links | edit) View (previous 50 | next 50) (20 | 50 | 100 | 250 | 500) Retrieved from "WhatLinksHere/19th century" To calculate the quotient of two polynomials the procedure used needs many intermediate calculations. A rule that can help us to simplify them is Ruffini's rule. This rule will only be valid when the divisor is a polynomial, such as \$\$xa\$\$, with \$\$a\$\$ being a real number. We will use an example to explain the methodology: Do the division $\hat{x}=x^{4}-3x^{2}+x+5$, where $\hat{x}=x^{4}-3x^{2}+x+5$, where $\hat{x}=x^{4}-3x^{2}+x+5$ (-2)\$\$ Notice that in this example the value of \$\$a=-2\$\$. 2) We write down the elements in a table like the following one. \$\$1\$\$ \$\$0\$\$ \$\$-3\$\$ \$\$1\$\$ \$\$5\$\$ \$\$-2\$\$ In the top row, we write the coefficients of the polynomial (arranged and completed!) \$\$p(x)\$\$. In the left cell, we write the value of \$\$a\$\$. 3) We put the first coefficient in, and multiply it by the value of \$\$a\$\$. The result of which we write just under the second coefficient: \$\$1\$\$ \$\$0\$\$ \$\$-3\$\$ \$\$1\$\$ \$\$5\$\$ \$\$-2\$\$ \$\$1\cdot(-2)=-2\$\$ \$\$1\$\$ 4) We add up the second column and put the obtained result in, repeating the process until the last column: \$\$1\$\$ \$\$0\$\$ \$\$-3\$\$ \$\$1\$\$ \$\$5\$\$ \$\$-2\$\$ \$1(cdot(-2)=-2\$ \$(-2)(cdot(-2)=-2\$) \$(-2)=-2\$ \$(-2)(cdot(-2)=-2\$) \$(-2)(-2)=-2\$ \$(-2)(-2)=-2\$ \$(-2)(-2)=-2\$ \$(-2)(-2)=-2\$ \$(-2)(-2)=-2\$ \$(-2)(-2)=-2\$ \$(-2)(-2)=-2remainder: \$7 As we can see, the relation of degrees is satisfied: $\$3=\$degree\$(x^{2}+x$ p(x)=x-13) \$\$1\$\$ \$\$2\$\$ \$\$-3\$\$ \$\$1\$\$ \$\$0\$\$ \$\$-1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$3\$\$ 4) \$\$1\$\$ \$\$2\$\$ \$\$-3\$\$ \$\$1\$\$ \$\$0\$\$ \$\$-1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$3\$\$ \$\$0\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$3\$\$ \$\$0\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$1\$\$ \$\$0\$\$ 5) quotient: \$\$x^4+3x^3+x+1\$\$ remainder: \$0 And it is satisfied that: \$4= \$degree $(x^4+3x^3+x+1)=$ \$degree $(x^5+2x^4-3x^3+x^2-1)-$ \$

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