

Hands-on learning Hands-on tools that help students visualize and represent math concepts. Stock up on suggested items to deepen engagement during math activities and lessons. Shop Manipulatives Home / Home Education / Mathematics / Singapore Math - Dimensions Math Grade 5 Grade 5 Set with Home Instructor's Guides Home Instructor's Guide 5A Home Instructor's Printouts 5B Morkbook 5B Workbook 5B Workbook 5B Workbook 5B Textbook 5B Morkbook 5B Workbook 5B Textbook 5B Textbook 5B Morkbook 5B Workbook 5B Textbook 5B Morkbook 5B level 5a answerkeys For Later100%100% found this document useful, undefined These and other surprising examples made it clear that mathematicians needed to prove that dimension is a real notion and that, for instance, n- and m-dimension Euclidean spaces are different in some fundamental way when n ≠ m. This objective became known as the "invariance of dimension" problem. Finally, in 1912, almost half a century after Cantor's discovery, and after many failed attempts to prove the invariance of dimension. In essence, he proved that it is impossible to put a higher-dimensional object inside one of smaller dimension, or to place one of smaller dimension and fill the entire space, without breaking the object into many pieces, as Cantor did, or allowing it to intersect itself, as Peano did. Moreover, around this time Brouwer and others gave a variety of rigorous definitions, which, for example, could assign dimension inductively based on the fact that the boundaries of balls in n-dimensional space are (n - 1)-dimensional space are (n - 1)-dimensional spaces: Our familiarity with three-dimensional space too easily leads us astray. As Thomas Banchoff wrote, "All of us are slaves to the prejudices of our own dimension." Suppose, for instance, we place 2n spheres of radius 1 inside an n-dimensional cube with side length 4, and then put another one in the center tangent to them all. As n grows, so does the size of the central sphere — it has a radius of 1 + 1. Thus, shockingly, when $n \ge 10$ this defines the size of the central sphere — it has a radius of 1 + 1. sphere protrudes beyond the sides of the cube. The surprising realities of high-dimensional space cause problems in statistics and data analysis, known collectively as the "curse of dimensional techniques goes up exponentially with the dimensional space cause problems in statistics and data analysis, known collectively as the "curse of dimensional space cause problems in statistics" and data analysis, known collectively as the "curse of dimensional space cause problems in statistics" and data analysis, known collectively as the "curse of dimensional space cause problems in statistics" and data analysis, known collectively as the "curse of dimensional space cause problems in statistics" and data analysis cluster together less often. Thus, it's often important to find ways to reduce the dimensional data. The story of dimension didn't end with Brouwer. Just a few years afterward, Felix Hausdorff developed a definition of dimension that — generations later — proved essential for modern math. An intuitive way to think about Hausdorff dimension is that if we scale, or magnify, a d-dimensional object uniformly by a factor of k, the size of the object increases by a factor of 3. The point does not change size (30 = 1), the segment, a square becomes three times as large (31 = 3), the square becomes nine times as large (32 = 9) and the cube becomes 27 times as large (33 = 27). One surprising consequence of Hausdorff's definition is that objects could have non-integer dimensions. Decades later, this turned out to be just what Benoit B. Mandelbrot needed when he asked, "How long is the coast of Britain?" A coastline can be so jagged that it cannot be measured precisely with any ruler — the shorter the ruler, the larger and more precise the measurement. Mandelbrot argued that the Hausdorff dimension provides a way to quantify this jaggedness, and in 1975 he coined the term "fractal" to describe such infinitely complex shapes. To understand what a non-integer dimension might look like, let's consider the Koch curve, which is produced iteratively. We begin with a line segment. At each stage we remove the middle third of each segment. Repeat this procedure indefinitely to obtain the Koch curve. Study it closely, and you'll see it contains four sections that are identical to the whole curve but are one-third the size. So if we scale this curve by a factor of 3, we obtain four copies of the original. This means its Hausdorff dimension, d, satisfies 3d = 4. So, $d = \log_3(4) \approx 1.26$. The curve isn't entirely space-filling, like Peano's, so it isn't quite two-dimensional, but it is more than a single one-dimensional line. Lastly, some readers may be thinking, "Isn't time the fourth dimension?" Indeed, as the inventor said in H.G. Wells' 1895 novel The Time Machine, "There is no difference between Time and any of the three dimensions of Space except that our consciousness moves along it." Time as the fourth dimension exploded in the public imagination in 1919, when a solar eclipse allowed scientists to confirm Albert Einstein's general theory of relativity and the curvature of Hermann Minkowski foretold in a 1908 lecture, "Henceforth space by itself, are doomed to fade away into mere shadows, and only a kind of union of the two will preserve independent reality." Today, mathematicians and others routinely stray outside our comfortable three dimensions. Sometimes this work involves additional physical dimensions, such as those required by string theory, but more often we work abstractly and do not envision actual space. Some investigations are geometric, such as Maryna Viazovska's 2016 discovery of the most efficient ways of packing spheres in dimensions eight and 24. Sometimes they require non-integer dimensions when fractals are studied in diverse fields such as physics, biology, engineering, finance and image processing. And in this era of "big data," scientists, governments and corporations build high-dimensional profiles of people, places and things. Luckily, dimensions don't need to be fully understood to be enjoyed, by bird and mathematician alike. 25%(4)25% found this document useful, undefined Share - copy and redistribute the material in any medium or format for any purpose, even commercially. Adapt - remix, transform, and build upon the material for any purpose, even commercially. The licensor cannot revoke these freedoms as long as you follow the license terms. Attribution - You must give appropriate credit, provide a link to the license, and indicate if changes were made . You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use. ShareAlike — If you remix, transform, or build upon the material, you must distribute your contributions under the same license as the original. No additional restrictions — You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits. You do not have to comply with the license for elements of the material in the public domain or where your use is permitted by an applicable exception or limitation . No warranties are given. The license may not give you all of the permissions necessary for your intended use. For example, other rights such as publicity, privacy, or moral rights may limit how you use the material., the free encyclopedia that anyone can edit. 117,937 active editors 7,000,156 articles in English Beach on Nosy Komba is a small volcanic island in Madagascar, situated between Nosy Be and the northwest coast of the main island. The lowlands of the island are divided between secondary forest and a patchwork of farmland and plantations (notably including shade-grown coffee), while the highlands are mainly scrubland, with a bamboo forest in the northern portions. Ampangorina is the main village and administrative center. The island attracts significant ecotourism, thanks in part to its black lemurs. During the early 1800s, the region was heavily settled by Sakalava refugees and their slaves fleeing the hegemony of the Merina. France gained control of the island in 1840 and converted it to a logistic center for the import of indentured servants. Although Nosy Komba hosts a traditionally protected forest and an arboretum established in the colonial era, protection for the latter is essentially unenforced, and illegal logging continues. Only small pockets of old-growth forest remain, in remote areas. (Full article...) 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\$1,000 in campaign funds, while the other began with \$1,000 in campaign funds, while the oth to take off, the flight took off and crashed a few minutes later? ... that Indonesian radio presenters Muhammad Farhan and Indy Barends co-hosted a 32-hour nonstop radio show in 2001, setting a national record which they held until 2019? ... that in one year, 166,000 people visited a three-bedroom house with a garage that stood amid New York City's skyscrapers? Archive Start a new article Jafar Panahi It Was Just an Accident (director Jafar Panahi pictured) wins the Palme d'Or at the Cannes Film Festival. Author Banu Mushtaq and translator Deepa Bhasthi win the International Booker Prize for Heart Lamp: Selected Stories. Nicusor Dan 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. Ongoing: Gaza war M23 campaign Russian invasion of Ukraine timeline Sudanese civil war timeline Recent deaths: Sebastião Salgado Alfredo Palacio Marthe Cohn Charles Rangel Jim Irsay Yury Grigorovich Nominate an article May 28: Republic Day in Armenia (1918); Independence Day in Azerbaijan (1918); Independence Day in A the Medes. 1644 - English Civil War: Royalist troops stormed and captured the Parliamentarian stronghold of Bolton, leading to a massacre of defenders and local residents. 1901 - Mozaffar ad-Din (pictured), Shah of Persia, granted exclusive rights to prospect for oil in the country to William Knox D'Arcy. 1937 - The rise of Neville Chamberlain culminated with his accession as Prime Minister of the United Kingdom, being summoned to Buckingham Palace to "kiss hands". 2002 - An independent commission appointed by the Football Association voted two-to-one to allow Wimbledon F.C. to relocate from London to Milton Keynes. Robert Baldock (d. 1327)Francis Gleeson (priest) (b. 1884)Dietrich Fischer-Dieskau (b. 1925)Kylie Minogue (b. 1968) More anniversaries: May 27 May 28 May 29 Archive By email List of days of the year About The Hell Gate Bridge is a railroad bridge in New York City, United States. The bridge carries two tracks of Amtrak's Northeast Corridor and one freight track between Astoria, Queens, and Port Morris, Bronx, via Randalls and Wards Islands. Its main span is a 1,017-foot (310 m) steel through arch fanked by stone arch flanked by stone towers on either bank of Hell Gate, was the world's longest steel arch bridge until the Bayonne Bridge opened in 1931. It is one of the few rail connections from Long Island, of which Queens is part, to the rest of the United States. This panoramic photograph shows the main span of the Hell Gate Bridge. The photograph was taken in 2023 looking northeast from the neighboring Robert F. Kennedy Bridge, with Wards Island on the left of the image and Astoria on the right. A tugboat tows a barge in the foreground towards the Hell Gate Bridge. Photograph credit: Rhododendrites Recently featured: Anemonoides blanda Bluespotted ribbontail ray Black Lives Matter art Archive More featured pictures Community portal - The central hub for editors, with resources, links, tasks, and announcements. Village pump - Forum for discussions about Wikipedia itself, including policies and technical issues. Site news - Sources of news about Wikipedia and the broader Wikimedia movement. Teahouse - Ask basic questions about using or editing Wikipedia, Help desk - Ask guestions about using or editing Wikipedia, Reference desk - Ask research guestions about encyclopedic topics. Content portals - A unique way to navigate the encyclopedia, Wikipedia is written by volunteer editors and hosted by the Wikimedia Foundation, a non-profit organization that also hosts a range of other volunteer projects: CommonsFree media repository MediaWikiWiki software development Meta-WikiWikimedia project coordination 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 فارس Deutsch Español العربية Français Italiano Nederlands 日本語 Polski Português Pyccкий Svenska Українська Tiếng Việt 中文 250,000+ articles Bahasa Indonesia Bahasa Melayu Bân-lâm-gú Български Català Čeština Dansk Eesti Ελληνικά Esperanto Euskara עברית Frysk Gaeilge Galego Hrvatski לאזיע לשנים Frysk Gaeilge Galego Hrvatski לעבני Frysk Gaeilge Galego Hrvatski לישנים Frysk Gaeilge Galego Hrvatski לאזיע לשנים Frysk Gaeilge Galego Hrvatski לישנים Frysk Gaeilge Galego Hrvatski לאזיע לשנים Frysk Gaeilge Galego Hrvatski Suomi Türkçe O 2nd millennium Centuries 19th century 20th century 20th century Decades 1890s 1900s 1910s 1920s 1930s Years 1915 1916 1917 1918 1919 1920 1921 vte 1918 by topic Subject Animation Archaeology Architecture Art Aviation Awards Film Literature Poetry Meteorology Music Jazz Rail transport Radio Science Sports Football Television By country Afghanistan Australia Belgium Brazil Bulgaria Canada China Denmark Finland France Germany Hungary India Ireland Italy Japan Mexico New Zealand Norway Ottoman Syria Palestine (British administered) Philippines Portugal Russia South Africa Spain Sweden Switzerland United Kingdom United States Lists of leaders Sovereign states Sovereign state leaders Territorial governors Religious leaders Law Birth and death categories Births Deaths Establishments and disestablishments and disestablishme calendar6668Bahá'í calendar74-75Balinese saka calendar1839-1840Bengali calendar12868British Regnal year8 Geo. 5 - 9 Geo. 5 Buddhist calendar12868British Regnal year8 Geo. 5 - 9 Geo. 5 Buddhist calendar12868British Regnal year8 Geo. 5 - 9 Geo 1635Discordian calendar3084Ethiopian calendar1910-1911Hebrew calendar5678-5679Hindu calendar5678-5679Hindu calendar1918-919Iranian calendar1918-919Iranian calendar1296-1297Islamic calendar1336-1337Japanese calendar5678-5679Hindu calendar1848-1849Juche calendar7Julian calendarGregorian minus 13 daysKorean calendar4251Minguo calendarROC 7民國7年Nanakshahi calendar450Thai solar calendar450Thai solar calendar450Thai solar calendar450Thai solar calendar4251Minguo calendar4251Minguo calendar450Thai solar calendar450 (MCMXVIII) was a common year starting on Tuesday of the Gregorian calendar and a common year starting on Monday of the Julian calendar, the 918th year of the 20th century, and the 9th year of the 1910s decade. As of the start of 1918, the Gregorian calendar was 13 days ahead of the Julian calendar, which remained in localized use until 1923. Calendar year The ceasefire that effectively ended the First World War took place on the eleventh hour of the eleventh day of the e worldwide. In Russia, this year runs with only 352 days. As the result of Julian to Gregorian calendar switch, 13 days needed to be skipped. Wednesday, January 31 (Julian Calendar) was immediately followed by Thursday, February 14 (Gregorian Calendar) was immediately followed by Thursday, February 14 (Gregorian Calendar). Main article: January 1918 January - 1918 flu pandemic: The "Spanish flu" (influenza) is first observed in Haskell County, Kansas.[1] January 4 - The Finnish Declaration of Independence is recognized by Soviet Russia, Sweden, Germany and France. January 8 - American president Woodrow Wilson presents the Fourteen Points as a basis for peace negotiations to end the war. January 9 - Battle of Bear Valley: U.S. troops engage Yaqui Native American warriors in a minor skirmish in Arizona. This is one of the last battles of the American Mars between the United States and Native Americans. January 15 The keel of HMS Hermes is laid in Britain, the first purpose-designed aircraft carrier to be laid down. The Red Army (The Workers and Peasants Red Army) is formed in the Russian SFSR and Soviet Union. January 18 - The Historic Concert for the Benefit of Widows and Orphans of Austrian and Hungarian Soldiers is held at the Konzerthaus, Vienna.[2] January 19 - The Russian Constituent Assembly proclaims the Russian Democratic Federative Republic but is dissolved by the Bolshevik government on the same day. January 22 - The Ukrainian People's Republic declares independence from Bolshevik Russia. January 27 - The Finnish Civil War begins with the Battle of Kämärä. January 28 - Porvenir massacre: Texas Rangers, U.S. Cavalry soldiers and local ranchers kill 15 unarmed Mexican villagers, both men and boys. Main article: February 3 - Battle of Oulu
February 5 - The SS Tuscania is torpedoed off the Irish coast; it is the first ship carrying American troops to Europe to be torpedoed and sunk. February 23: Estonian Declaration of the People Act gives most women over 30 the vote.[3] February 10 - Deposed Sultan of the Ottoman Empire Abdul Hamid II dies in Istanbul. February 13 - A magnitude (Mw) 7.2 earthquake shakes the Chinese city of Shantou leaving 1,000 dead and causing a moderate tsunami.[4] February 14 - Russia switches from the Julian calendar to the Gregorian calendar; the date skips from January 31 to February 16 - The Council of Lithuania adopts the Act of Independence of Lithuania's independence from Germany, Russia or any other state. February 19 - WWI: The Capture of Jericho by the Egyptian Expeditionary Force begins the British occupation of the Jordan Valley. February 19-25 - WWI: The Imperial Russian Navy evacuates Tallinn through thick ice, over the Gulf of Finland. February 23 - Estonian Declaration of Independence from Russia, after seven centuries of foreign rule; German submarine U-19 sinks HMS Calgarian off Rathlin Island, Northern Ireland. March 3 - WWI: The Central Powers and Bolshevist Russia sign the Treaty of Brest-Litovsk, ending Russia's involvement in the war. March 6 The Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of Aviation is founded as a forerunner of the Finnish Army Corps of A its symbol, as a tribute to the Swedish explorer and aviator Eric von Rosen, who donated the first plane. Von Rosen had painted the Viking symbol on the plane as his personal lucky insignia.[5] The first plane. Von Rosen had painted the Viking symbol on the plane as his personal lucky insignia.[5] The first plane. New York, but development is scrapped in 1925, after its guidance system proves unreliable. March 7 - WWI: Finland forms an alliance with Germany. March 8 - WWI: The Battle of Tell 'Asur is launched by units of the British Army's Egyptian Expeditionary Force against Ottoman defences from the Mediterranean Sea, across the Judaean Mountains to the edge of the Jordan Valley; it ends on March 12 - Moscow becomes the capital of Soviet Russia. March 13 - Finnish Civil War: The battle of Tampere begins [6] March 19 - The United States Congress establishes time zones, and approves daylight saving time (DST goes into effect on March 31). March 21-July 18 - WWI: The Spring Offensive by the German Army along the Western Front fails to make a breakthrough, despite large losses on each side, including nearly 20,000 British Army dead on the first day, Operation Michael, on the Somme. March 21 - WWI: The First Transjordan attack on Amman by units of the Egyptian Expeditionary Force begins, with the passage of the Jordan River. March 23 WWI: The giant German cannon, the 'Paris Gun' (Kaiser Wilhelm Geschütz), begins to shell Paris from 114 km (71 mi) away. In London at the Wood Green Empire, Chung Ling Soo (William E. Robinson, U.S.-born magician) dies during his trick, where he is supposed to "catch" two separate bullets (but one of them perforates his lung). He dies the following morning in a hospital. March 25 The Belarusian People's Republic declares independence. Karl Muck, music director of the Boston Symphony Orchestra, is arrested under the Alien Enemies Act, and imprisoned for the duration of WWI. March 26 Marie Stopes publishes her influential book Married Love in the U.K. March 27 - WWI: The First Battle of Amman is launched by units of the Egyptian Expeditionary Force, during the First Transjordan attack on Amman; it ends with their withdrawal on 31 March, back to the Jordan Valley. March 30 - March Days: Bolshevik and Armenian Revolutionary Federation forces suppress a Muslim revolt in Baku, Azerbaijan, resulting in up to 30,000 deaths. Main article: April 1918 Styles of Lucy, Lady Duff-Gordon, as presented in a vaudeville circuit pantomime and sketched by Marguerite Martyn of the St. Louis Post-Dispatch in April 1918 April 1 - The Royal Flying Corps and the Royal Nava Air Service in Britain are merged to form the Royal Air Force, the first autonomous Air Force in the world. April 6 - Finnish Civil War: The battle of Tampere ends.[6] April 8 - Operations against the Marri and Khetran tribes in Balochistan end with surrender to the British authorities. April 9 - Union of Bessarabia with Romania: Bessarabia votes to become part of the Kingdom of Romania. April 21 - WWI: Manfred von Richthofen, "The Red Baron", the war's most successful fighter pilot, dies in combat at Morlancourt Ridge near the Somme River. April 22 - Armenia, Azerbaijan, and Georgian, and Georgia declare their independence from Russia as the Transcaucasian Democratic Federative Republic. April 23 - WWI: Conscription. Zeebrugge Raid: The British Royal Navy attempts to seal off the German U-boat base here.[7] First Ostend Raid: The British Royal Navy unsuccessfully attempts to seal off the German U-boat base here. April 28 - WWI: Gavrilo Princip, assassin of Archduke Franz Ferdinand of Austria, dies in Terezin, Austria-Hungary, after three years in prison. April 30 - WWI: The Second Transjordan attack on Shunet Nimrin and Es Salt, launched by units of the Egyptian Expeditionary Force, ends on 4 May, with their withdrawal back to the Jordan Valley. Main article: May 1918 May 1 - WWI: German troops enter Don Host Oblast; they capture Rostov-on-Don on May 8. May 2 - General Motors acquires the Chevrolet Motor Company of Delaware. May 7 - WWI: The British capture Kirkuk. May 9 - WWI - Second Ostend Raid: The British Royal Navy unsuccessfully attempts, for a second time, to seal off the German U-boat base here. May 11 - The Mountainous Republic of the Northern Caucasus is officially established. May 12 - The HMT Olympic rams into the SM U-103, sinking it. resulting in the deaths of 9 people May 14 - The Three Minute Pause, initiated by the daily firing of the Noon Gun on Signal Hill, is instituted by Cape Town Mayor Sir Harry Hands. It will inspire the introduction of the two-minute silence in November 1919.[8] May 15 The Finnish Civil War ends. The United States Post Office Department begins the world's third regular airmail service, between New York City, Philadelphia and Washington, D.C.[9] May 16 -The Sedition Act of 1918 is approved by the U.S. Congress. May 20 - The small town of Codell, Kansas is hit for the third year in a row, on the same date, by a tornado. May 21 - The United States Army Aviation Section is separated from the Signal Corps, and divided into the Division of Military Aeronautics and the Bureau of Aircraft Production. May 24 - Women in Canada, excluding residents of Quebec, are granted the right to vote in federal elections. [10] May 26 - The Transcaucasian Democratic Republic of Georgia. May 27 - WWI: The Third Battle of the Aisne commences. May 28 - Armenia and Azerbaijan declare their independence as the First Republic of Armenia and the Azerbaijan Democratic Republic respectively. May 29 - WWI: The week-long Battle of Skra di Legen - The Greek National Defence Army Corps defeats the Bulgarians June 10: Austro-Hungarian battleship Szent István sunk by Italian torpedo boats Szent István Main article: June 1918 June-August - The "Spanish flu" becomes pandemic.[11] Over 30 million people die in the following 6 months. June 1 - WWI: The Battle of Belleau Wood begins. June 4 - RMS Kenilworth Castle, one of the Union-Castle Line steamships, collides with her escort destroyer HMS Rival while trying to avoid her other escort, the cruiser HMS Kent. June 8 - V603 Aquilae, the brightest nova observed since Kepler's of 1604, is discovered. June 10 - WWI: The Austro-Hungarian dreadnought battleship SMS Szent István is sunk by two Italian MAS motor torpedo boats off the Dalmatian coast. June 12 Grand Duke Michael of Russia is murdered, thereby becoming the first of the Romanovs to be killed by the Bolsheviks. WWI: The first airplane bombing raid by an American unit in France is carried out. June 16 - The Declaration to the Seven, a British government response to a memorandum issued anonymously by seven Syrian notables, is published. June 22 - Suspects in the Chicago Restaurant Poisonings are arrested, and more than 100 waiters are taken into custody for poisoning
restaurant customers with a lethal powder called Mickey Finn. June 29 - Bronx International Exposition of Science, Arts and Industries opens in New York; Brazil is the only international exhibitor and the exposition closes at the end of the season.[12] Main article: July 3 - Allied intervention in the Russian Civil War: The Siberian Intervention is launched by the Allies, to extract the Czechoslovak Legion from the Russian Civil War: The Siberian Intervention is launched by the Allies, to extract the Czechoslovak Legion from the Russian Civil War: July 4 - Mehmed VI succeeds as Sultan of the Ottoman Empire on the death of his half-brother Mehmed V (Reşâd, who has reigned since 1909), himself reigning until the Sultanate is abolished in 1922. July 12 - The Imperial Japanese Navy battleship Kawachi blows up off Tokuyama, Yamaguchi, western Honshu, Japan, killing at least 621. July 13 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 12 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 14 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 14 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 14 - The Solitanate is abolished in 1922. July 13 - The Solitanate is abolished in 1922. July 14 - The Solita released in the United States, featuring Mammy Lou, who becomes one of the oldest people ever to star in a film, at a claimed age of 114. July 14 - WWI: Second Battle of the Marne: The battle begins near the River Marne, with a German attack. July 14 - Quentin Roosevelt, Theodore Roosevelt's youngest son, is killed in action during the Second Battle of the Marne. July 17: Execution of the Romanov family July 17 WWI: RMS Carpathia (famed for rescuing survivors of the RMS Titanic) is torpedoed and sunk off the east coast of Ireland, by Imperial German Navy submarine U-55; 218 of the 223 on board are rescued.[13] Execution of the Romanov family: By order of the Bolshevik Party, and carried out by the Cheka, former emperor Nicholas II, his wife Alexandra Feodorovna, their children, Olga, Tatiana, Maria, Anastasia, Alexei and retainers are shot at the Ipatiev House, in Ekaterinburg, Russia. July 21 - WWI: Attack on Orleans - Imperial German submarine SM U-156 surfaces and fires on a small convoy of barges and defending flying boats off the Cape Cod town of Orleans, Massachusetts.[14] Main article: August 2 - North Russia Intervention: Anti-Bolshevik forces stage a coup at Arkhangelsk, and an occupation by Allied forces follows.[15] August 3 - WWI: Australian hospital ship HMAT Warilda is torpedoed and sunk in the English Channel on passage from Le Havre to Southampton by German submarine SM UC-49 with the loss of 123 of the 801 people on board.[16] August 8 - WWI: Battle of Amiens - British, Canadian and Australian troops begin a string of almost continuous victories, the 'Hundred Days Offensive', with an 8-mile push through the German front lines, taking 12,000 prisoners. German General Erich Ludendorff later calls this the "black day of the German Army".[17] August 10 - Russian Revolution: The British commander in Archangel is told to help the White Russians. August 16 - The Battle of Lake Baikal is fought by the Czechoslovak legion, against the Red Army. August 21 - WWI: The Second Battle of the Somme begins. August 16 - The Battle of Lake Baikal is fought by the Czechoslovak legion, against the Red Army. 23 - The Bessarabian Peasants' Party is created. August 27 - Battle of Ambos Nogales: U.S. Army forces skirmish against Mexican Carrancistas and their German advisors at Nogales, Arizona, in the only battle of WWI fought on United States soil. August 30 In response to the October Revolution in Russia, Vladimir Lenin is shot and wounded by Fanny Kaplan in Moscow, but survives.[18] Moisei Uritsky, the Petrograd head of the Cheka, is assassinated. August 30: Attempted assassination of Lenin, depicted by Vladimir Pchelin Main article: September - WWI: British armies and their Arab allies roll into Syria. September - WWI: British armies and their Arab allies roll into Syria. official announcement of the Red Terror, a period of repression against political opponents, as an "Appeal to the Working Class" in the newspaper Izvestia.[19] September 5 - Russian Civil War: The Kazan Operation begins. The event continues for 5 days, and solidifies the Red Army's power in Russia over the White Army's power in Russia over the Russia over the White Army's power in Russia over the White Army's power in Russia over the White Army's power in Russia over the Russia over t WWI: Battle of Dobro Pole in the Vardar Offensive of the Balkans Campaign: The Allied Army of the Orient defeats Bulgarian defenders. September 19 - WWI: Battle of Epehy - British Army's Egyptian Expeditionary Force launches the Battle of Megiddo incorporating the Battle of Sharon, and the Battle of Nablus, an attack in the Judaean Mountains. This day are fought the Battle of Tulkarm, and the Battle of Tabsor extends into September 20. The Third Transjordan attack in the Jordan Valley begins. September 20 - WWI: The British Army's Desert Mounted Corps launches the Battle of Nazareth by 5th Cavalry Division (British Indian Army); Capture of Afulah and Beisan by the 4th Cavalry Division (British Indian Army); Capture of Jenin by the Australian Mounted Division, almost encircling the Yildirim Army Group still in the Judaean Mountains. September 25 - WWI: The Battle of Megiddo ends with the Battle of Samakh, and Capture of Tiberias. The Third Transjordan attack ends with ANZAC Mounted Division victory at the Second Battle of Amman, with the subsequent capture at Ziza of the Ottoman II Corps, and more than 10,000 Ottoman and German prisoners. September 26 - WWI: The Meuse-Argonne Offensive begins, with the Charge at Irbid by the 4th Cavalry Division. September 27 - WWI The Battle of the Canal du Nord, launched by British and Empire forces, continues the advance towards the Hindenburg Line. The Battle of St Quentin Canal begins; Allied forces advance towards the Hindenburg Line. Bulgaria requests an armistice, with the Armistice of Salonica being signed and coming into force the next day. September 30 - WWI: The Charge at Kaukab is begun by units of the Australian Mounted Corps' advance to Damascus. Main article: October 1 - WWI: The Desert Mounted Corps captures Damascus. October 2 - WWI: The Charge at Khan Ayash is begun north of Damascus, by the 3rd Light Horse Brigade. October 3 Kaiser Wilhelm II of Germany. King Ferdinand I of Bulgaria abdicates in the wake of the Bulgarian military collapse in WWI. He is succeeded by his son, Boris III. WWI: The Pursuit to Haritan by the Desert Mounted Corps begins. October 4 Wilhelm II of Germany forms a new, liberal government to sue for peace. The T. A. Gillespie Company Shell Loading Plant explosion in New Jersey kills 100+, and destroys enough ammunition to supply the Western Front for 6 months. October 7 - The Regency Council (Poland) declares Polish independence from the German Empire, and demands that Germany cede the Polish provinces of Poznań, Upper Silesia and Polish Pomerania. October 8-10 - WWI: Second Battle of Cambrai: British and Canadian troops take Cambrai from the Germans and the First and Third British Armies break through the Hindenburg Line. October 8 - WWI: In the Forest of Argonne in France, U.S. Corporal Alvin C. York almost single-handedly kills 25 German soldiers and captures 132. October 9 - Landgrave Prince Frederick Charles of Hesse is elected King of Finland. October 9 - Landgrave Prince Frederick Charles of Hesse is elected King of Finland. intensity of IX (Violent), killing 76-116 people. A destructive tsunami contributes to the damage and loss of life. October 12 - Cloquet Fire: The city of Cloquet, Minnesota, and nearby areas are destroyed in a fire, killing 453. October 16 - Emperor Karl IV of Austria publishes the Völkermanifest manifest, and nearby areas are destroyed in a fire, killing 453. will be federalized on the basis of national councils October 18 - The Washington Declaration proclaims the independent Czechoslovak Republic. October 21 - German representatives of the Reichsrat in Austria-Hungary form the Provisional National Assembly for German-Austria October 24 - WWI: The Battle of Vittorio Veneto opens. October 25 WWI: Aleppo is captured, by Prince Feisal's Sheifial Forces. The steamer Princess Sophia sinks on Vanderbilt Reef near Juneau, Alaska; 353 people die, in the greatest maritime disaster in the Pacific Northwest. October 26 - WWI -
Charge at Haritan: Units of the Desert Mounted Corps battle with Ottoman forces for the last time in WWI. October 28 Czechoslovakia declares its independence from Austria-Hungary. A new Polish government is declared in Western Galicia (Eastern Europe). October 29 The Wilhelmshaven mutiny of the German High Seas Fleet breaks out. The State of Slovenes, Croats and Serbs declares its independence from Austria-Hungary. October 30 The Martin Declaration is published, including Slovakia in the formation of the Czecho-Slovak state. The Armistice of Mudros ends conflict between the Ottoman Empire and the Allies of World War I, and grants independence to the Mutawakkilite Kingdom of Yemen. October 31 - Revolution overthrows the pro-Habsburg government in Hungary, effectively dissolving the Austro-Hungarian Empire. Main article: November 1918 November 1 The Polish-Ukrainian War is inaugurated, by the proclamation of the West Ukrainian People's Republic in Galicia, with a capital at Lwów. Serbian forces recapture Belgrade. Malbone Street Wreck: The worst rapid transit accident in world history occurs under the intersection of Malbone Street and Flatbush Avenue, in Brooklyn, New York City, with at least 93 dead. November 3 WWI: The Armistice of Villa Giusti is signed between Austria-Hungary and the Allies near Padua. Poland declares its independence from Russia. German Revolution: Kiel mutiny by sailors in the German fleet at Kiel while throughout northern Germany soldiers and workers begin to establish revolutionary councils on the Russian soviet model. November 4 - WWI: The Armistice of Villa Giusti comes into effect, ending warfare between Italy and Austria-Hungary on the Italian Front. November 6 - A new Polish government is proclaimed in Lublin. November 7 - King Ludwig of Bavaria flees his country. November 8 - The German army withdraws its support of the Kaiser. The German Armistice delegation arrives at the Forest of Compiègne in France. November 9 Kaiser Wilhelm II of Germany abdicates and chooses to live in exile in the Netherlands. Proclamation of the republic in Germany by Philipp Scheidemann in Berlin, on the Reichstag balcony. One of several significant events on 9 November in German history. Provisional National Council Minister-President Kurt Eisner declares Bavaria to be a republic. British battleship HMS Britannia is sunk by a German submarine off Trafalgar, with the loss of around fifty lives (the last major naval engagement of WWI). Signatories to the Armistice of 11 November 10 Luxembourg cityate of 11 November 10 Luxembourg beginning the Luxembourg rebellions. [20] November 11 End of WWI: Armistice of 11 November 1918 - Germany signs an armistice agreement with the Allies, between 5:12 AM and 5:20 AM, in the "Compiègne Wagon", Marshal Foch's railroad car, in the Forest of Compiègne in France. It becomes official on the 11th hour of the 11th day of the 11th month.[21] At 10:59 U.S. soldier Henry Gunther becomes (probably) the last killed in action. Poland regains independence, after 123 years of partitions. Józef Piłsudski is appointed Commander-in-Chief. Emperor Charles I of Austria gives up his absolute power, but does not abdicate. Loppem Agreements: Start of a series of political meetings between King Albert I and Belgian liberals and socialists. Red Week: Pieter Jelles Troelstra gives a speech calling for socialist revolution in the Netherlands. November 12 – Austria becomes a republic. November 14 Czechoslovakia becomes a republic. The Second Polish Republic is proclaimed with Józef Piłsudski as head of state. The provisional government of Baden proclaims the "Free People's Republic of Baden" (Freie Volksrepublik Baden). Ernest Louis, Grand Duke of Hesse, is forced from his throne, leading to the establishment of the People's State of Hesse. Frederick Francis IV, Grand Duke of Mecklenburg-Schwerin abdicates his throne, leading to the establishment of the Free State of Coburg. German East African troops are informed of the November 11 armistice. November 16 - The Hungarian Democratic Republic is declared, marking Hungary's independence from Russia. November 20 - U-boats start to rendezvous off Harwich, to begin the surrender of the High Seas Fleet to the British Royal week the German warships are escorted to internment in Scapa Flow. [22] November 21 - Lwów pogrom: Polish troops, volunteers and feed criminals massacre at least 320 Ukrainian Christians and Jews in Lwów, Galicia. November 22 The Belgian royal family returns to Brussels after the war, King Albert I having the Allied army group in the September-October Courtrai offensive, which liberated his country. Frederick II, Grand Duke of Baden, abdicates; the Grand Duchy of Baden gives way to the Republic of Baden. November 23 - British military government of Palestine begins.[23] November 25 - General Paul von Lettow-Vorbeck, German commander in German East Africa, signs a ceasefire at Abercorn in Northern Rhodesia. November 26 - The Podgorica Assembly ('Great National Assembly of the Serb People in Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro and Serbia and for deposition of the people in Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro and Serbia and for deposition of the people in Montenegro') votes for a "union of the people in Montenegro') votes for a "union of the people in Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the people" between the kingdoms of Montenegro') votes for a "union of the peo War of Independence: The Red Army invades Estonia, starting the war. The Commune of the Working People of Estonia is established as a Soviet puppet state in Narva on the next day. November 30 - Serbia annexes Montenegro, suspending the latter's existence as a sovereign state for nearly the entirety of the following 88 years. [25] November 30 - Serbia annexes Montenegro, suspending the latter's existence as a sovereign state for nearly the entirety of the following 88 years. [25] November 30 - Serbia annexes Montenegro, suspending the latter's existence as a sovereign state for nearly the entirety of the following 88 years. [25] November 30 - Serbia annexes Montenegro, suspending the latter's existence as a sovereign state for nearly the entirety of the following 88 years. [25] November 30 - Serbia annexes Montenegro, suspending the latter's existence as a sovereign state for nearly the entirety of the following 88 years. 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[25] November 30 - Serbia annexes Montenegro, suspending the latter's existence as a sovereign state for nearly the entirety of the following 88 years. [25] November 30 - Serbia annexes Montenegro, s Ernest Ansermet conducts the first concert by the Orchestre de la Suisse Romande. Main article: December 1 By the Danish-Icelandic Act of Union, Iceland regains independence, but remains in personal union with the King of Denmark, who also becomes the King of Iceland. New voting laws in Sweden makes votes no longer dependent on taxable assets, each adult having one vote. The Union of Alba Iulia is proclaimed; Following the March 27 incorporation of Serbs, Croats and Slovenes (which later becomes the Kingdom of Yugoslavia) is proclaimed, in particular ending Serbia's existence as a sovereign state for the next 87 years (it would not regain its sovereignty until 2006).[25] Flag of the Kingdom of Serbs, Croats and Slovenes December 5 - Estonian War of Independence: The British light cruiser HMS Cassandra strikes a mine and sinks near Saaremaa in the Baltic Sea, killing 11 sailors. [26] December 6 - A magnitude (Mw) 7.2 earthquake shakes British Columbia. December 14 Prince Frederick
Charles of Hesse renounces the Finnish throne. [27] Portuguese President Sidónio Pais is assassinated. Giacomo Puccini's comic opera Gianni Schicchi premiered at the Metropolitan Opera in New York City. [28] December 16 - Vincas Mickevičius-Kapsukas declares the formation of the Lithuanian Soviet Socialist Republic, a puppet state created by the Russian SFSR to justify the Lithuanian-Soviet War. December 17 - Darwin Rebellion in Australia: Disaffected workers march on Government House, Darwin, demanding the resignation of the Administrator of the Northern Territory, John A. Gilruth. December 20 - Tomáš Garrigue Masaryk returns to the Czechoslovak Republic. December 27 - Der Stahlhelm, Bund der Frontsoldaten, is formed in Germany as a nationalist veterans' organization. December 27 - Greater Poland (the former Grand Duchy of Posen) rise up against the Germans, ignited by a patriotic speech made in Poznań by pianist and politician Ignacy Jan Paderewski. December 28 -Sinn Féin enjoys a landslide victory in Irish seats in the Insh general election (part of the 1918 United Kingdom general election), following the counting of votes, winning 73 of the 105 seats in the First Dáil in Dublin. Countess Constance Markievicz, while detained in Holloway Prison (London), becomes the first woman elected to (but does not take her seat in) the British-brokered ceasefire ends the two weeks of fighting in the Georgian-Armenian War. Nakajima Aircraft Company, a predecessor of the Subaru car manufacturing company in Japan, is founded in Ota, Gunma Prefecture.[citation needed] João Figueiredo Gamal Abdel Nasser Gertrude B. Elion Nicolae Ceauşescu January 1 - Patrick Anthony Porteous, Scottish recipient of the Victoria Cross (d. 2000) January 2 - Gudrun Zapf-von Hesse, German typographer, calligrapher and book-binder (d. 2019) January 10 - Arthur Chung, 1st President of Guyana (d. 2008) January 11 - Kassim Al-Rimawi, Prime Minister of Jordan (d. 1982) January 15 João Figueiredo, 30th President of Egypt (d. 1970) January 15 João Figueiredo, 30th President of Egypt (d. 1999) Gamal Abdel Nasser, 2nd President of Egypt (d. 1970) January 15 João Figueiredo, 30th President of Egypt (d. 1970) January 15 João Figueiredo, 30th President of Egypt (d. 1982) January 15 João Figueiredo, 30th President of Egypt (d. 1999) Gamal Abdel Nasser, 2nd President of Egypt (d. 1970) January 15 João Figueiredo, 30th President of Egypt (d. 1982) January 15 João Indian director, screenwriter (d. 1993) George M. Leader, American politician (d. 2013) January 20 - Juan García Esquivel, Mexican bandleader (d. 2011)[31] January 22 - Elmer Lach, Canadian ice hockey player (d. 2015) January 23 - Gertrude B. Elion, American scientist, recipient of the Nobel Prize in Physiology or Medicine (d. 1999)[32] January 24 - Oral Roberts, American neo-Pentecostal televangelist (d. 2009) January 26 Nicolae Ceauşescu, Romanian communist politician and leader (d. 1989) Philip José Farmer, American writer (d. 2009) January 27 Skitch Henderson, English-born musician, bandleader (d. 2005) Elmore James, American musician (d. 1963) January 29 Luis Aguilar, Mexican actor, and singer (d. 1997) John Forsythe, American civil rights activist (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 1997) John Forsythe, American actor (d. 2010) January 31 - Millie Dunn Veasey, African-American civil rights activist (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine lawyer, politician and academic (d. 2018) Joey Bishop Julian Schwinger February 1 Carlos Fayt, Argentine l 2016) Dame Muriel Spark, Scottish author (d. 2006) February 2 - Hella Haasse, Dutch writer (d. 2011) February 3 Joey Bishop, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, member of the "Rat Pack" (d. 2007) Helen Stephens, American entertainer, m Günther Buchheim, German author (d. 2007) February 7 - Marguerite Narbel, Swiss biologist and politician (d. 2010) February 12 - Julian Schwinger, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American professional wrestler, novelty singer (Pencil Neck Geek) (d. 2003) February 12 - Julian Schwinger, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. Snyder, American physicist, Nobel Prize laureate (d. 1994) February 14 - William L. 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Snyder, American physicist, Nobel P film producer (d. 1998) February 15 - Smilja Avramov, Serbian academic, authority and educator in international law (d. 2019) February 22 Don Pardo, American television announcer (Saturday Night Live) (d. 2014) Robert Pershing Wadlow, American tallest man record-holder (d. 1940) February 25 Barney Ewell, American athlete (d. 1996) Miguel Gallastegui, Spanish pelotari (d. 2019) Bobby Riggs, American tennis player (d. 1985) February 26 Herbert Blaize, 6th Prime Minister of Grenada (d. 1989) Lloyd Geering, New Zealand theologian[33] Theodore Sturgeon, American writer (d. 1985) February 28 - Alfred Burke, English actor (d. 2011) João Goulart James Tobin Marguerite Chapman Elaine de Kooning Frederick Reines Pearl Bailey March 1 Roger Delgado, British actor (d. 1973) João Goulart, 24th President of Brazil (d. 1976) March 3 Arthur Kornberg, American biochemist, recipient of the Nobel Prize in Physiology or Medicine (d. 2007) Fritz Thiedemann, German equestrian (d. 2000) March 4 - Margaret Osborne duPont, American female tennis player (d. 2012) March 5 - James Tobin, American actress (d. 1999) George Lincoln Rockwell, American Nazi leader (d. 1967) Mickey Spillane, American writer (d. 2006) [35] March 10 Günther Rall, German ace fighter pilot (d. 2009) March 12 Elaine de Kooning, American artist (d. 1989)[36] William E. Nichol, American physicist, Nobel Prize laureate (d. 1998)[37] March 17 - Viviane Gauthier, Haitian dancer (d. 2017) March 22 - Cheddi Jagan, 4th President of Guyana (d. 1997) March 23 Kazu Naoki, Japanese soccer player (d. 1940s) Émile Derlin Zinsou, President of Benin (d. 2018) March 29 Pearl Bailey, African-American singer, actress (d. 1990) Sam Walton, founder of Wal-Mart (d. 1992) William Holden Kai Siegbahn Fanny Blankers-Koen April 1 - Diarmuid Larkin, Irish artist and art educationist (d. 1989) April 6 Alfredo Ovando Candía, 48th President of Bolivia (d. 2017) April 8 - Betty Ford, First Lady of the United States (d. 2011) April 9 - Jørn Utzon, Danish architect (d. 2008) April 10 - H. S. Doreswamy, Indian activist, journalist (d. 2021) April 11 - Jean-Claude Servan-Schreiber, French journalist, politician (d. 2018) April 11 - Jean-Claude Servan-Schreiber, French journalist, politician (d. 2018) April 10 - H. S. 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Doreswam, journalist (d. 2018) A 17 William Holden, American actor (d. 1981) Anne Shirley, American actress (d. 1993) April 20 - Kai Siegbahn, Swedish physicist, Nobel Prize laureate (d. 2007)[39] April 26 - Fanny Blankers-Koen, Dutch athlete (d. 2004) April 28 Karl-Eduard von Schnitzler, East German journalist, host of the television show Der schwarze Kanal (d. 2001) Rodger Young, United States Army soldier, remembered in the song "The Ballad of Rodger Young" (d. 1943) April 29 - Nils Östensson, Swedish Olympic cross-country skier (d. 1949) Mike Wallace Richard Feynman Eddy Arnold Birgit Nilsson Yasuhiro Nakasone Martin Lundstrom May 1 Jack Paar, American television show host (The Tonight Show) (d. 2004)[40] Li Yaowen, Chinese politician, general and diplomat (d. 1993) Ana Enriqueta Terán, Venezuelan poet (d. 2017) May 6 Henrietta Boggs, Costa Rican-American author, journalist and activist (d. 2020) Zayed bin Sultan Al Nahyan, 1st President of the United Arab Emirates (d. 2004) May 9 Orville Freeman, American politician (d. 2003) Mike Wallace, American journalist (d. 2012) May 11 - Richard Feynman, American politician (d. 2020) Zayed bin Sultan Al Nahyan, 1st President of the United Arab Emirates (d. 2004) May 9 Orville Freeman, American politician (d. 2003) Mike Wallace, American politician (d. 2004) May 9 Orville Freeman, American politician (d. 2004) May 15 Eddy Arnold, American country music singer (d. 2008) Joseph Wiseman, Canadian actor (d. 2009)[42] May 16 - Wilf Mannion, English footballer (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[42] May 16 - Wilf Mannion, English footballer (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[42] May 16 - Wilf Mannion, English footballer (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[42] May 16 - Wilf Mannion, English footballer (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 17 - Birgit Nilsson, Swedish soprano (d. 2009)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Abraham Pais, Dutch-born American physicist (d. 2000)[43] May 19 - Nobel Prize in Physiology or Medicine (d. 2004) May 23 Frank Mancuso, American major league baseball player, politician (d. 2007) Naomi Replansky, American poet (d. 2023) May 27 - Yasuhiro Nakasone, 45th Prime Minister of Japan (d. 2019) May 28 Norbert Franck, Luxembourgish swimmer (d. 2006) Johnny Wayne, Canadian comedian (d. 1990) May 30 - Martin Lundström, Swedish Olympic cross-country skier (d. 2016) May 31 - Margaret Todd, Canadian female golfer (d. 2019) June 8 - Edwin G. Krebs, American biochemist, recipient of the Nobel Prize in Physiology or Medicine (d. 2009) June 8 -Robert Preston, American actor (The Music Man) (d. 1987) June 9 - John Hospers, American philosopher (d. 2011) June 10 - Patachou, French singer (d. 2015) June 11 - Hugo Scheltema, Dutch diplomat (d. 1975) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1977) June 10 - Patachou, French singer (d. 2011) June 10 - Patachou, French singer (d. 2011) June 10 - Patachou, French singer (d. 2012) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 10 - Patachou, French singer (d. 2011) June 10 - Patachou, French singer (d. 2011) June 10 - Patachou, French singer (d. 2012) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 10 - Patachou, French singer (d. 2012) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 12 - François Tombalbaye, 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 12 - François Tombalbaye, 11 - Hugo Scheltema, Dutch diplomat (d. 1976) June 12 - François Tombalbaye, 12 - Fr 2017) Ajahn Chah Subaddho, Buddhist teacher (d. 1992) Raúl Padilla (alias El
Chato), Mexican actor (d. 1994) June 18 Jerome Karle, American chemist, Nobel Memorial Prize laureate (d. 2003) Ángel Martín Taboas, Puerto Rican-American politician (d. 2023) June 21 Allan Lindberg, Swedish pole vaulter (d. 2004) Tibor Szele, Hungarian mathematician (d. 1955) Josephine Webb, American engineer (d. 2005) [45] Yeoh Ghim Seng, Singaporean politician, acting President of Singapore (d. 1993) June 24 Myroslav Ivan Lubachivsky, Ukrainian Catholic bishop (d. 2000) Yong Nyuk Lin, Singaporean politician (d. 2012) June 26 Ellen Liiger, Estonian actress (d. 1987) Leo Rosner, Polish-born Austrian Jewish musician (d. 2017)[46] June 29 - Heini Lohrer, Swiss ice hockey player (d. 2011) June 30 - Jackie Roberts, Welsh footballer (d. 2003) July 2 Athos Bulcão, Brazilian painter, sculptor (d. 2008) Indumati Bhattacharva, Indian politician (d. 1990) July 3 - Lorenzo Robledo, Spanish actor (d. 2006) July 4 King Taufa'āhau Tupou IV of Tonga (d. 2006) July 5 Zakaria Mohieddin, Egyptian general, politician (d. 2012) Nikos Papatakis, Greek Ethiopian-born naturalised French filmmaker (d. 2010) Miguel Ángel Sanz Bocos, Spanish fighter pilot (d. 2018) July 6 Sebastian Cabot, English actor (d. 1977) Francisco Moncion, Dominican-American dancer, charter member of New York City Ballet (d. 1995) July 7 - Jing Shuping, Chinese businessman (d. 2009) July 8 Paul B. Fay, American businessman, soldier, and diplomat, 12th United States Secretary of the Navy (d. 2009) Oluf Reed-Olsen, Norwegian resistance member, pilot (d. 2002) July 9 - Jarl Wahlström, Salvation Army general (d. 1955) Ted Oldfield, English footballer (d. 2006) July 14 T. M. Aluko, Nigerian writer (d. 2014) July 13 Alberto Ascari, Italian racing driver (d. 1955) Ted Oldfield, English footballer (d. 2006) July 14 T. M. Aluko, Nigerian writer (d. 2014) July 13 Alberto Ascari, Italian racing driver (d. 1955) Ted Oldfield, English footballer (d. 2006) July 14 T. M. Aluko, Nigerian writer (d. 2014) July 13 Alberto Ascari, Italian racing driver (d. 1955) Ted Oldfield, English footballer (d. 2006) July 14 T. M. Aluko, Nigerian writer (d. 2014) July 13 Alberto Ascari, Italian racing driver (d. 2014) July 13 Alberto Ascari, Italian racing driver (d. 2014) July 14 T. M. Aluko, Nigerian writer (d. 2014) July 14 T. M. Aluko, Nigerian wr 2010)[47] Ingmar Bergman, Swedish film director (d. 2007[48]) Jay Wright Forrester, American computer scientist (d. 2016)[49] July 15 Paddy Bassett, New Zealand scientist (d. 2010) Bertram Brockhouse, Canadian physicist, Nobel Prize laureate (d. 2003) Brenda Milner, Canadian neuropsychologist July 16 Bayani Casimiro, Filipino dancer and actor (d. 1989) Pituka de Foronda, Spanish actress (d. 2013) July 17 - Carlos Manuel Arana Osorio, 35th President of Guatemala (d. 2003) July 18 Lia Dorana, Dutch comedian, actress (d. 2010) Nelson Mandela, 1st President of South Africa and recipient of the Nobel Peace Prize (d. 2013)[50] July 20 - Auður Laxness, Icelandic writer, craftsperson (d. 2012) July 21 - Elsa Kobberstad, Norwegian schoolteacher, politician (d. 2007) July 22 - Lila Zali, Georgian-born American prima ballerina (d. 2003) July 24 Antonio Candido, Brazilian literary critic, sociologist (d. 2017) Ruggiero Ricci, Italian-born violinist (d. 2012) July 27 - Leonard Rose, American cellist (d. 1984) July 28 - Penaia Ganilau, 1st President of Fiji (d. 1993) July 29 - Edwin O'Connor, American novelist, Pulitzer Prize for Fiction winner (d. 2018) Hank Jones, American pianist (d. 2010)[51] Bruria Kaufman Frederick Sanger Shankar Dayal Sharma Leonard Bernstein Katherine Johnson Aslam Khan Alejandro Agustín Lanusse August 1 Artur Brauner, German film producer and entrepreneur (d. 2018) August 2 - Dada Vaswani, Indian spiritual leader (d. 2018) August 3 - Cheng Kaijia, Chinese nuclear physicist and engineer (d. 2018) August 4 - Noel Willman, Irish actor (d. 1988) August 5 Kondapalli Koteswaramma, Indian communist leader, feminist, revolutionary and writer (d. 2004) August 12 - Guy Gibson, British bomber pilot, leader of the "Dam Busters" raid (d. 1944) August 13 Noor Hassanali, 2nd President of Trinidad and Tobago (d. 2006) Frederick Sanger, English biochemist, double Nobel Prize laureate (d. 2013) August 19 - Shankar Dayal Sharma, 9th President of India (d. 1987) August 21 - Bruria Kaufman, American-born Israeli physicist (d. 2010) August 22 Said Mohamed Djohar, President of the Comoros (d. 2006) Martin Pope, American physical chemist (d. 2022) August 23 - Bernard Fisher, American surgeon (d. 2019) August 25 - Leonard Bernstein, American physicist, space scientist and mathematician (d. 2020)[52] Maria Isaura Pereira de Queiróz, Brazilian sociologist (d. 2018) August 27 Aslam Khan, British Indian-born military officer, led his troops during World War II in capturing Kennedy Peak (Myanmar), which the Americans had failed to conquer. For this achievement, he was awarded the Military Cross by Field Marshal Auchinleck (d. 1994)[53] Chang Yun Chung, Chinese-born

billionaire shipping magnate (d. 2020) Jelle Zijlstra, Dutch politician, Prime Minister of the Netherlands from 1966 to 1967 (d. 2001) August 29 - Clemens C. J. Roothaan, Dutch physicist (d. 2019) August 30 - Ted Williams, American baseball player (d. 2002) August 31 Alan Jay Lerner, American lyricist, librettist (d. 1986) Chaim Herzog September 1 - Phyllis Wallbank, English educationalist (d. 2020) September 3 - Helen Wagner, American jazz trumpeter (d. 2014) September 6 - Ludwig Hörmann, German cyclist (d. 2001) September 8 - Derek Barton, British chemist, Nobel Prize laureate (d. 1998) September 9 - Oscar Luigi Scalfaro, 9th President of Italy (d. 2012) September 13 - Ray Charles, American musician, singer and songwriter (d. 2015) September 13 - Ray Charles, American musician, singer and songwriter (d. 2015) September 13 - Ray Charles, American musician, singer and songwriter (d. 2015) September 13 - Ray Charles, American musician, singer and songwriter (d. 2015) September 14 - James George, Canadian diplomat (d. 2020) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 14 - James George, Canadian diplomat (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 14 - James George, Canadian diplomat (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 14 - James George, Canadian diplomat (d. 2012) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 14 - James George, Canadian diplomat (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 14 - James George, Canadian diplomat (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, American musician, singer and songwriter (d. 2015) September 15 - Nipsey Russell, Am September 16 - Ismail Mohamed Ali, Malaysian politician (d. 1998) September 17 - Chaim Herzog, 6th President of Israel 1983-1993 (d. 1997) September 22 - Henryk Szeryng, Polish-born violinist (d. 1988) September 24 - Emerante Morse, Haitian singer, dancer and folklorist (d. 2018) September 26 - Peng Chang-kuei, Taiwanese chef (d. 2016) September 27 - Martin Ryle, English radio astronomer, recipient of the Nobel Prize in Physics (d. 1983) Ida Schuster, Scottish actress (d. 2020) Arnold Stang, American comic actor (d. 2009) September 30 Giovanni Canestri, Italian cardinal (d. 2015) Aldo Parisot, Brazilian-American cellist and educator (d. 2018) Jens Christian Skou Robert 8 - Jens Christian Skou, Danish chemist, Nobel Prize laureate (d. 2018) October 9 E. Howard Hunt, American Watergate break-in coordinator (d. 2007) Bebo Valdés, Cuban pianist, bandleader, composer and arranger (d. 2013) October 10 - Gaston Mialaret, French pedagogist and professor (d. 2016) October 13 Jack MacGowran, Irish film actor (d. 1973) Robert Walker, American actor (d. 1951) October 14 - Thelma Coyne Long, Australian tennis player (d. 2015) October 16 Louis Althusser, French operatic singer (d. 2017) Henri Vernes, Belgian author (d. 2021) October 17 - Rita Hayworth, American actress (d. 1987) October 18 Konstantinos Mitsotakis former Greek Prime Minister (d. 2017) Bobby Troup, American singer-songwriter and actor, known for his role in Emergency! (d. 1999) October 22 - René de Obaldia, French playwright and poet (d. 2022) October 23 - Augusta Dabney, American singer-songwriter and actor, known for his role in Emergency! (d. 1999) October 23 - Augusta Dabney, American singer-songwriter and actor, known for his role in Emergency! (d. 2014) October 22 - René de Obaldia, French playwright and poet (d. 2022) October 23 - Augusta Dabney, American singer-songwriter and actor, known for his role in Emergency! (d. 2014) October 24 - René de Obaldia, French playwright and poet (d. 2022) October 23 - Augusta Dabney, American singer-songw actress (d. 2008) October 25 Francisco Griéguez, Spanish WWII soldier (d. 2018) Milton Selzer, American actor (d. 2006) October 26 - Marc Hodler, Swiss lawyer (d. 2005) October 27 Mihkel Mathiesen, Estonian statesman (d. 2003) Teresa Wright, American actress (d. 2005) October 27 Mihkel Mathiesen, Estonian statesman (d. 2006) October 31 - Marc Hodler, Swiss lawyer (d. 2006) October 27 Mihkel Mathiesen, Estonian statesman (d. 2007) October 26 - Marc Hodler, Swiss lawyer (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 26 - Marc Hodler, Swiss lawyer (d. 2006) October 26 - Marc Hodler, Swiss lawyer (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 26 - Marc Hodler, Swiss lawyer (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 26 - Marc Hodler, Swiss lawyer (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 26 - Marc Hodler, Swiss lawyer (d. 2008) October 26 - Marc Hodler, Swiss lawyer (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 26 - Marc Hodler, Swiss lawyer (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 27 Mihkel Mathiesen, Estonian statesman (d. 2008) October 28 - Marc Hodler, Swiss lawyer (d. 2008) October 28 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss lawyer (d. 2008) October 29 - Marc Hodler, Swiss la Ian Stevenson, American parapsychologist (d. 2007) Billy Graham Spiro Agnew November 1 - Ken Miles, British sports car racing engineer and driver (d. 1966) November 2 - Raimon Panikkar, Spanish theologian (d. 2010) November 3 - Russell B. Long, United States Senator from Louisiana (d. 2003) November 4 Art Carney, American actor, best known for his role in The Honeymooners (d. 2003) Cameron Mitchell, American actor (d. 1994) November 7 Paul Aussaresses, French general (d. 2018) Hermann Zapf, German typeface designer (d. 2015) November 9 Spiro Agnew, Vice president of the United States (d. 1996) Choi Hong Hi, South Korean general, martial artist (d. 2019) November 10 - Ernst Otto Fischer, German chemist, Nobel Prize laureate (d. 2007) November 14 - John Bromwich, Australian tenniss player (d. 1999) November 15 - Vittore Bocchetta, Italian sculptor, painter and academic (d. 2018) November 26 - Patricio Aylwin, 32nd President of Chile (d. 2016) November 27 - Borys Paton, Ukrainian scientist (d. 2020) November 29 - Madeleine L'Engle, American author (d. 2007) November 30 - Efrem Zimbalist Jr., American actor (d. 2014)[54] Aleksandr Solzhenitsyn Kurt Waldheim Helmut Schmidt Anwar Sadat December 7 Jórunn Viðar, Icelandic pianist, composer (d. 2017) Liu Yichang, Hong Kong writer and novelist (d 2018) December 8 - Gérard Souzay, French baritone (d. 2004) December 10 - Anatoly Tarasov, Russian writer, Nobel Prize laureate (d. 2008) December 12 - Joe Williams, American jazz singer (d. 1999) December 13 - Rosalia Lombardo, Italian child known as The Sleeping Beauty (d. 1920)[55] December 14 - B. K. S. Iyengar, Indian yoga teacher (d. 2014) December 15 - Jeff Chandler, American actors and model (d. 2007) Duchess Woizlawa Feodora of Mecklenburg, German royal (d. 2019) December 18 - Joyce Reynolds, English classicist and academic (d. 2022) December 21 Francisco Miró Quesada Cantuarias, Peruvian philosopher (d. 2019) Fred Gloden, American Treasury Secretary, White House Chief of Staff (d. 2003) Kurt Waldheim, President of Austria, Secretary-General of the United Nations (d. 2007)[56] December 23 José Greco, Italian-born flamenco dancer (d. 2000) Kumar Pallana, Indian actor (d. 2013) Helmut Schmidt, Chancellor of Germany (d. 2015) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2010) Kumar Pallana, Indian actor (d. 2013) Helmut Schmidt, Chancellor of Germany (d. 2015) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) Helmut Schmidt, Chancellor of Germany (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew, American musician, songwriter and music producer (d. 2019) December 24 - Dave Bartholomew,
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O'Keeffe O'Mahoney, Irish-born American teacher and writer (b. 1855) January 6 - Georg Cantor, German mathematician (b. 1845) January 8 Johannes Pääsuke, Estonian photographer, filmmaker (b. 1897) Charles-Émilei in action) (b. 1887) Charles-Émilei in acti Reynaud, French inventor (b. 1844) January 10 - María Dolores Rodríguez Sopeña, Spanish Roman Catholic religious sister and Blessed (b. 1853) January 26 - Grand Duke Nicholas Konstantinovich of Russia (b. 1850) January 28 - John McCrae, Canadian soldier, surgeon and poet (b. 1872) January 31 - Ivan Puluj, Ukrainian physicist and inventor (b. 1845) Princess Leonilla Bariatinskaya Gustav Klimt Sultan Abdul Hamid II February 2 - John L. Sullivan, American boxer, World Heavyweight Champion (b. 1858) February 4 - Akiyama Saneyuki, Japanese admiral (b. 1868) February 6 - Gustav Klimt, Austrian painter (b. 1842), Spanish flu February 8 - Louis Renault, French jurist, educator and Nobel Prize laureate (b. 1833) February 11 - Alexey Kaledin, Russian general (suicide) (b. 1861) February 14 - Sir Cecil Spring Rice, British diplomat (b. 1859) February 15 - Vernon Castle, British-born American dancer (b. 1887) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héderváry, 2-time Prime Minister of Hungary (b. 1849) February 16 - Károly Khuen-Héde Earl Brassey, British politician and colonial administrator (b. 1836) Claude Debussy Martin Sheridan March 2 - Prince Mirko of Montenegro (b. 1879) March 10 - Hans-Joachim Buddecke, German flying ace (killed in action) (b. 1890) March 13 - César Cui, Lithuanian composer (b. 1835) March 14 Lucretia Garfield, First Lady of the United States (b. 1832) Gennaro Rubino, Italian anarchist who unsuccessfully tried to assassinate King Leopold II of Belgium (b. 1891) March 23 - T. P. Cameron Wilson, English poet, novelist (b. 1888) March 25 Claude Debussy, French composer (b. 1862) Walter Tull, first Black infantry officer to serve in the British Army (b. 1888) March 27 Henry Adams, American Olympic athlete (b. 1881), Spanish flu Karl Ferdinand Braun Manfred von Richthofen Gavrilo Princip April 1 Isaac Rosenberg, British war poet (killed in action) (b. 1890) Paul von Rennenkampf, Russian general (executed) (b. 1854) April 4 - Hermann Cohen, German philosopher (b. 1842) April 5 - King George Tupou II of Tonga (b. 1874) April 19 - William Hope Hodgson, English author (b. 1877)[58] April 20 Jussi Merinen, Finnish politician (executed) (b. 1873)[59] Karl Ferdinand Braun, German physicist, Nobel Prize laureate (b. 1850) Paul Gautsch von Frankenthurn, Austrian statesman, Prime Minister (b. 1851) April 21 Friedrich II, Duke of Anhalt (b. 1856) Manfred von Richthofen, German fighter pilot, top-scoring ace of World War I (killed in action) (b. 1892) April 27 -Jacques Duchesne, French general (b. 1837) April 28 - Gavrilo Princip, Yugoslav assassin (b. 1894) Maria Magdalena Merten May 2 Ernie Parker, Australian tennis champion (killed in action) (b. 1883) Jüri Vilms, Estonian politician (b. 1889) May 14 - James Gordon Bennett Jr., American newspaper publisher (b. 1841) May 17 - William Drew Robesor I, African-American minister, father of singer and actor Paul Robeson (b. 1844) May 18 - Blandine Merten, German nun and Blessed (b. 1883) May 19 Ferdinand Hodler, Swiss painter (b. 1853) Raoul Lufbery, Franco-American fighter pilot (killed in action) (b. 1885) May 21 Sofia Hjulgrén, Finnish politician (executed) (b. 1875)[60] Wilho Laine, Finnish politician (executed) (b. 1875)[61] May 23 Gerard Noel, British admiral (b. 1845) [62] Mariano Ponce, Filipino diplomat, politician and writer (b. 1863) May 30 - Georgi Plekhanov, Russian revolutionary, philosopher (b. 1856) Kyrion II of Georgia June 1 - Roderic Dallas, Australian fighter pilot (killed in action) (b. 1891) June 3 - Count Richard von Bienerth-Schmerling, Austrian noble, statesman and former Prime Minister (b. 1852) June 10 - Arrigo Boito, Italian poet, composer (b. 1842) June 13 - Grand Duke Michael Romanov (assassinated) (b. 1878) June 15 - Frank Miles Day, American architect (b. 1861) June 16 - Bazil Assan, Romanian engineer and explorer (b. 1888) June 26 - Kyrion II of Georgia, Georgi Sultan Mehmed V James McCudden Quentin Roosevelt Emperor Nicholas II of Russia Henry Macintosh July 3 - Sultan Mehmed V of the Ottoman Empire (b. 1844) July 9 - James McCudden, British fighter pilot (killed in action) (b. 1897) July 17 - Executed members of the Romanov family: Former Emperor Nicholas II of Russia (b. 1895) Grand Duchess Alexandra Feodorovna of Russia (b. 1897) Grand Duchess Maria Nikolaevna of Russia (b. 1899) Grand Duchess Alexandra Feodorovna of Russia (b. 1897) July 17 - Executed members of the Romanov family: Former Emperor Nicholas II of Russia (b. 1895) Grand Duchess Tatiana Nikolaevna of Russia (b. 1897) Grand Duchess Olga Nikolaevn Anastasia Nikolaevna of Russia (b. 1901) Former Tsarevich Alexei Nikolaevich of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Grand Duchess Elisabeth of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (executed) (b. 1894) Former Tsarevich Alexei Nikolaevna of Russia (of Hesse and by Rhine) (executed) (b. 1864) July 20 - Francis Lupo, American soldier (b. 1895) July 22 Roy Earl Parrish, American politician, author (b. 1844) Indra Lal Roy, Indian fighter pilot (killed in action) (b. 1888) Manuel González Prada, Peruvian politician, author (b. 1844) Indra Lal Roy, Indian fighter pilot (killed in action) (b. 1888) Manuel González Prada, Peruvian politician, author (b. 1844) Indra Lal Roy, Indian fighter pilot (killed in action) (b. 1888) Manuel González Prada, Peruvian politician, author (b. 1844) Indra Lal Roy, Indian fighter pilot (killed in action) (b. 1888) Manuel González Prada, Peruvian politician, author (b. 1844) Indra Lal Roy,
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Ernest William Christmas, Australian painter (b. 1863) July 29 - Ernest William Christmas, Australian painter (b. 1886) July 20 - Ernest William Christmas, Australian painter (b. 1887) July 29 - Ernest William Christmas, Australian painter (b. 1887) July 29 Frank Linke-Crawford, Austro-Hungarian fighter pilot (killed in action) (b. 1893) July 31 - George McElroy, British fighter pilot (killed in action) (b. 1893) Marianne Cope August 5 - Peter Strasser, German naval officer, airship commander (killed in action) (b. 1876) August 9 Marianne Cope, German-born American Roman Catholic nun and saint (b. 1838) František Plesnivý, Austro-Hungarian architect (b. 1845) August 10 Jean Brillant, Canadian soldier, Victoria Cross recipient (killed in action) (b. 1890) Erich Löwenhardt, German World War I fighter ace (air crash) (b. 1897) Aleksander Uurits, Estonian painter, graphic artist (b. 1888) August 12 - Anna Held, French actress (b. 1872) August 22 - Korbinian Brodmann, German neurologist (b. 1888) August 12 - Anna Held, French actress (b. 1872) August 22 - Korbinian Brodmann, German neurologist (b. 1888) August 12 - Anna Held, French actress (b. 1872) August 20 - William Duncan, British missionary in Canada and the United States (b. 1832) George Reid Eduard, Duke of Anhalt Prince Erik, Duke of Vastmanland Mudbir al-Far'un, Arab chieftain, leader of 1913 Euphrates rebellion September 2 - Sir John Forrest, Australian explorer and politician, former minister of the Interior (b. 1871) September 6 - Elizabeth Yates, New Zealand politician (b. 1845) September 8 Francis Mary of the Cross Jordan, German Roman Catholic priest and venerable (b. 1848) Mikael of Wollo, Ethiopian army commander and Ras of Wollo (b. 1850) September 12 - Sir George Reid, 4th Prime Minister of Australia (b. 1845) September 13 - Eduard, Duke of Anhalt (b. 1861) September 16 - Maurice Boyau, French World War I fighter ace (killed in action) (b. 1888) September 18 - Joseph Frank Wehner, American World War I fighter ace (killed in action) (b. 1895)[64] September 20 - Prince Erik, Duke of Västmanland (b. 1889), Spanish flu September 27 - Fritz Rumey, German World War I fighter ace (killed in action) (b. 1891) September 28 True Boardman, American actor (b. 1882), Spanish flu Georg Simmel, German sociologist, philosopher (b. 1858) Freddie Stowers, American soldier (killed in action) (b. 1897) October 4 - Nikolai Skrydlov, Russian admiral (b. 1844) October 5 Roland Garros, French fighter pilot (killed in action) (b. 1897) October 4 - Nikolai Skrydlov, Russian admiral (b. 1844) October 5 Roland Garros, French fighter pilot (killed in action) (b. 1897) October 4 - Nikolai Skrydlov, Russian admiral (b. 1844) October 5 Roland Garros, French fighter pilot (killed in action) (b. 1897) October 4 - Nikolai Skrydlov, Russian admiral (b. 1844) October 5 Roland Garros, French fighter pilot (killed in action) (b. 1897) October 4 - Nikolai Skrydlov, Russian admiral (b. 1844) October 5 Roland Garros, French fighter pilot (killed in action) (b. 1897) October 4 - Nikolai Skrydlov, Russian admiral (b. 1844) October 5 Roland Garros, French fighter pilot (killed in action) (b. 1897) October 4 - 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Arthur O'Hara Wood, Australian tennis champion and fighter pilot (killed in action) (b. 1848), Spanish flu October 8 - Mikhail Alekseyev, Russian general (b. 1857) October 9 - Raymond Duchamp-Villon, French sculptor (b. 1876) October 11 - Wallace Lloyd Algie, Canadian soldier (killed in action) (b. 1859) Jildo Irwa, Ugandan Roman R Catholic martyr and saint (executed) (b. 1854) October 19 Harold Lockwood, American actor (b. 1887), Spanish flu Prince Umberto, Count of Salemi (b. 1889), Spanish flu October 24 César Ritz, Swiss hotelier (b. 1850) Daniel Burley Woolfall, English administrator, 2nd President of FIFA (b. 1852) October 25 - Amadeo de Souza Cardoso, Portuguese painter (b. 1890) Rudolf Tobias, Estonian composer (b. 1873) October 31 Egon Schiele, Austrian artist (b. 1890) Spanish flu István Tisza, 2-time Prime Minister of Hungary (assassinated) (b. 1861) Wilfred Owen November 1 - Vladimir Vasilyevich Smirnov, Russian general (executed) (b. 1849) November 2 - Hugh Cairns, Canadian soldier (b. 1896) November 1 - Vladimir Vasilyevich Smirnov, Russian general (executed) (b. 1849) November 2 - Hugh Cairns, Canadian soldier (b. 1896) November 4 Wilfred Owen, British poet, soldier (killed in action) (b. 1849) November 2 - Hugh Cairns, Canadian soldier (b. 1896) November 4 Wilfred Owen, British poet, soldier (killed in action) (b. 1893) Andrew Dickson White, American academic and diplomat, co-founder of Cornell University (b. 1832) November 5 Samuel Liddell MacGregor Mathers, British actor (b. 1854), Spanish flu Albert Ballin Shea, British actor (b. 1854), Spanish flu Albert Ballin German shipping magnate (b. 1857) Sir Peter Lumsden, British general in the Indian Army (b. 1829) November 12 - Aleksei Evert, Russian general (executed) (b. 1857; may have died in 1926) November 14 - Matti Lonkainen, Finnish politician (b. 1874)[65] November 15 - Sir Robert Anderson, British police officer (b. 1841), Spanish flu November 20 - John Bauer, Swedish painter (b. 1882) November 22 - Rose Cleveland, de facto First Lady of the United States (b. 1846), Spanish flu November 23 - Fritz von Below, German general (b. 1853) November 30 - Karl Petrovich Jessen, Russian admiral (b. 1868), Spanish flu December 2 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1869), Spanish flu December 3 - Edmond Rostand, French writer (b. 1869), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - Edmond Rostand, French writer (b. 1868), Spanish flu December 3 - 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Sildónio Pais, Portugal and 4th President of Portugal (b. 1872), assassinated December 20 - Sultan Ali bin Hamud of Zanzibar (b. 1884)
December 21 - Prince Konrad of Hohenlohe-Waldenburg-Schillingsfürst, Austrian statesman, former Prime Minister (b. 1863) December 28 - Olavo Bilac, Brazilian poet (b. 1865) Spring - Vyacheslav Troyanov, Russian general (b. 1875) Yakov Zhilinsky, Russian general (b. 1875) Yakov Zhilinsky, Russian general (b. 1875) Yakov Zhilinsky, Russian general (b. 1863) December 28 - Nax Planck Chemistry - Fritz Haber[66] Medicine - not awarded Peace - not awarded ^ Barry, John M. (2005). The Great Influenza; The Story of the Deadliest Pandemic in History. New York: Penguin Books. ISBN 978-0143036494. "Historical Concert for the Benefit of Widows and Orphans". World Digital Library. February 10, 2014. Retrieved June 22, 2014. Penguin Pocket On This Day. Penguin Reference Library. 2006. ISBN 0-14-102715-0. Engdahl, E. R.; Vallaseñor, A. (2002). "Global seismicity: 1900-1999" (PDF). International Handbook of Earthquake & Engineering Seismology. Part A, Volume 81A (First ed.). Academic Press. p. 674. 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Retrieved from " 3 > Su Mo Tu We Th Fr Sa 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 2025 (Sunday) 2023 (Thursday) 2023 (Wednesday) 2023 (Wednesday) 2020 (Monday) 2019 (Saturday) 2018 (Friday) 2017 (Thursday) 2016 (Wednesday) Day of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year (125th in leap years) in the Gregorian calendar; 241 days remain until the end of the year John Wycliffe is condemned as a heretic at the Council of Constance.[2] 1436 - Assassination of the Swedish rebel (later national hero) Engelbrekt Engelbr Inter caetera, Pope Alexander VI divides the New World between Spain and Portugal along the Line of Demarcation. [5] 1626 - Dutch explorer Peter Minuit arrives in New Netherland (present day Manhattan Island) aboard the See Meeuw. [6] 1738 - The Imperial Theatrical School, the first ballet school in Russia, is founded. [7] 1776 - Rhode Island becomes the first American colony to renounce allegiance to King George III.[8] 1799 - Fourth Anglo-Mysore War: The Battle of Seringapatam: The siege of Seringapatam ends when the city is invaded and Tipu Sultan killed by the besieging British army, under the command of General George Harris.[9] 1814 - Emperor Napoleon arrives at Portoferraio on the island of Elba to begin his exile.[10] 1814 - King Ferdinand VII abolishes the Spanish Constitution of 1812, returning Spain to absolutism.[11] 1836 - Formation of Ancient Order of Hibernians.[12] 1859 - The four-day Naval Battle of Hakodate begins. The newly formed Imperial Japanese Navy defeats the remnants of the Tokugawa shogunate navy in the Sea of Japan off the city of Hakodate, leading to the surrender of the Ezo Republic on May 17.[14] 1871 - The National Association, the first professional baseball league, opens its first season in Fort Wayne, Indiana.[15] 1886 - Haymarket affair: In Chicago, United States, a homemade bomb is thrown at police officers trying to break up a labor rally, killing one officers and four civilians.[16] 1904 - The Royal Canadian Navy is thrown at police officers trying to break up a labor rally, killing one officers trying to break up a labor rally. created.[17] 1912 - Italy occupies the Ottoman island of Rhodes. 1919 - May Fourth Movement: Student demonstrations take place in Tiananmen Square in Beijing, China, protesting the Treaty of Versailles, which transferred Chinese territory to Japan. 1926 - The United Kingdom general strike begins. 1927 - The Academy of Motion Picture Arts and Sciences is incorporated.[18] 1932 - Having been incarcerated at the Cook County Jail since his sentencing on October 24, 1931, mobster Al Capone is transferred to the federal penitentiary in Atlanta after the U.S. Supreme Court denies his appeal for conviction of tax evasion.[19] 1942 - World War II: The Battle of the Coral Sea begins with an attack by aircraft from the United States aircraft carrier USS Yorktown on Japanese naval forces at Tulagi Island in the Solomon Islands. The Japanese forces had invaded Tulagi the day before. 1945 - World War II: The German surrender at Lüneburg Heath is signed, coming into effect the following day. It encompasses all Wehrmacht units in the nearby Treasure Island Naval Base stop a two-day riot at Alcatraz Federal Penitentiary. Five people are killed in the riot. 1949 - The entire Torino football team (except for two players who did not take the trip: Sauro Tomà, due to an injury and Renato Gandolfi, because of coach request) is killed in a plane crash. 1953 - Ernest Hemingway wins the Pulitzer Prize for The Old Man and the Sea. 1959 - The 1st Annual Grammy Awards are held. 1961 - American civil rights movement: The "Freedom Riders" begin a bus trip through the South. 1961 - Malcolm Ross and Victor Prather attain a new altitude record for manned balloon flight ascending in the Strato-Lab V open gondola to 113,740 feet (34.67 km). 1970 - Vietnam War: Kent State University after disturbances in the city of Kent the weekend before, opens fire killing four unarmed students and wounding nine others. The students were protesting the Cambodian Campaign of the United States and South Vietnam. 1972 - The Don't Make A Wave Committee, a fledgling environmental organization founded in Canada in 1971, officially changes its name to "Greenpeace Foundation". 1973 - The 108-story Sears Tower in Chicago is topped out at 1,451 feet (442 m) as the world's tallest building [20] 1978 - The South African Defence Force attacks a SWAPO base at Cassinga in southern Angola, killing about 600 people. [21] 1979 - Margaret Thatcher becomes the first female Prime Minister of the United Kingdom. 1982 - Twenty sailors are killed when the British Type 42 destroyer HMS Sheffield is hit by an Argentinian Exocet missile during a fire. 1989 - Iran-Contra affair: Former White House aide Oliver North is convicted of three crimes and acquitted of nine other charges; the convictions are later overturned on appeal. 1989 - Space Shuttle Atlantis launches on mission STS-30 to deploy the Venus-bound Magellan space probe. [22] 1990 - Latvia declares independence from the Soviet Union. 1994 - Israeli Prime Minister Yitzhak Rabin and PLO leader Yasser Arafat sign a peace accord, granting self-rule in the Gaza Strip and Jericho. 1998 - A federal judge in Sacramento, California, gives "Unabomber" Theodore Kaczynski four life sentences plus 30 years after Kaczynski four life Mayor of London). 2002 - One hundred three people are killed and 51 are injured in a plane crash near Mallam Aminu Kano International Airport in Kano, Nigeria.[23] 2007 - Greensburg, Kansas is almost completely destroyed by the 2007 Greensburg, Kansas is almost completely destroyed by the 2007 Greensburg tornado. It was the first-ever tornado to be rated as such with the new Enhanced Fujita scale. 2014 - Three people are killed and 62 injured in a pair of bombings on buses in Nairobi, Kenya. [24] 2019 - The inaugural all-female motorsport series, W Series, takes place at Hockenheimring. The race was won by Jamie Chadwick, who would go on to become the inaugural season's champion. [25] 2023 - Nine people are killed and thirteen injured in a spree shooting in Mladenovac and Smederevo, Serbia. It is the second mass shooting in the country in two days. [26][27][28] 1006 - Khwaja Abdullah Ansari, Persian mystic and poet (died 1088) 1559 - Alice Spencer, English noblewoman (died 1087) 1634 - Katherine Ferrers, English aristocrat and heiress (died 1660) 1649 -Chhatrasal, Indian ruler (died 1731) 1655 - Bartolomeo Cristofori, Italian instrument maker, invented the piano (died 1731) 1677 - Françoise-Marie de Bourbon, French mathematician, physicist, and sailor (died 1799) 1752-- John Brooks, American soldier and politician, 11th Governor of Massachusetts (died 1825) 1757 - Manuel Tolsá, Spanish sculptor and first director of the Academy of San Carlos in Mexico City (died 1847) 1770 - François Gérard, French painter (died 1837) 1772 - Friedrich Arnold Brockhaus, German publisher (died 1823) 1796 - Horace Mann, American educator and politician, (died 1859) 1796 - William Pennington, American lawyer and politician, (died 1859) 1796 - William H. Prescott, American historian and scholar (died 1859) 1820 - Julia Gardiner Tyler, American wife of John Tyler, 11th First Lady of the United States (died 1889) 1820 - John Whiteaker, American soldier, judge, and politician, 1st Governor of Oregon (died 1902) 1822 - Charles Boucher de Boucherville, Canadian physician and politician, 3rd Premier of Quebec (died 1915) 1825 - Thomas Henry Huxley, English biologist, anatomist, and academic (died 1895) 1825 - Augustus Le Plongeon, English-American historian, photographer, and academic (died 1900) 1827 - John Hanning Speke, English soldier and explorer (died 1864) 1843 - Bianka Blume, German opera singer (died 1896)[29] 1851 -
Thomas Dewing, American painter (died 1938) 1852 - Alice Liddell, English model (died 1934) 1883 - Wang Jingwei, Chinese politician (died 1975)[30] 1887 - Andrew Dasburg, French-American painter (died 1979) 1889 - Francis Spellman, American cardinal (died 1967)[31] 1890 + Francis Spellman, American cardinal (died 1967)[30] 1887 - Andrew Dasburg, French-American painter (died 1979) 1889 - Francis Spellman, American cardinal (died 1967)[30] 1887 - Andrew Dasburg, French-American painter (died 1979) 1889 - Francis Spellman, American cardinal (died 1967)[30] 1887 - Andrew Dasburg, French-American painter (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer and cricketer (died 1974) 1884 - Richard Baggallay, English army officer Franklin Carmichael, Canadian painter (died 1945) 1902 - Ronnie Aird, English cricketer and administrator (died 1986) 1903 - Luther Adler, American actor (died 1984) 1907 - Lincoln Kirstein, American soldier and playwright, co-founded the New York City Ballet (died 1996) 1907 - Walter Walsh, American target shooter and FBI agent (died 2004) 1913 - Princess Katherine of Greece and Denmark (died 1971) 1916 - Jane Jacobs, American-Canadian journalist, author, and activist (died 2006) 1916 - Richard Proenneke, American soldier, carpenter, and meteorologist (died 2003) 1917 - Nick Joaquin, Filipino writer, journalist and historian (died 1993) 1921 - Edo Murtić, Croatian painter, sculptor, and illustrator (died 2005) 1922 - Eugenie Clark, American biologist and academic (died 2015) 1923 - Eric Sykes, British actor and comedian (died 2012) 1925 - Maurice R. Greenberg, American businessman and philanthropist 1928 - Hosni Mubarak, Egyptian air marshal and politician, 4th President of Egypt (died 2020) 1928 - Betsy Rawls, American golfer (died 2023) 1929 - Manuel Contreras, Chilean general (died 2015) 1929 - Audrey Hepburn, Belgian-British actress and humanitarian (died 1993) 1930 - Katherine Jackson, matriarch of the Jackson family 1932 - Harlon Hill, American football player and coach (died 2013) 1937 - Ron Carter, American bassist and educator 1937 - Dick Dale, American surf-rock guitarist, singer, and songwriter (died 2019) 1938 - Carlos Monsiváis, Mexican journalist, author, and critic (died 2010) 1939 - Amos Oz, Israeli journalist and author (1943 - Georgi Asparuhov, Bulgarian footballer (died 1971) 1944 - Russi Taylor, American voice actress (died 2019) 1945 - Robert Machray, American actor (died 2025)[32][33] 1946 - John Watson, British race car driver 1948 - King George Tupou V of Tonga, (died 2012) 1951 - Colin Bass, English bass player, songwriter, and producer 1951 - Colleen Hanabusa, American lawyer and politician 1951 - Jackie Jackson, American singer-songwriter and dancer [34] 1952 - Belinda Green, Australian beauty queen and 1972 Miss World 1953 - Pia Zadora, American singer-songwriter and dancer [34] 1952 - Belinda Green, Australian beauty queen and 1972 Miss World 1953 - Pia Zadora, American singer songwriter and dancer [34] 1952 - Belinda Green, Australian beauty queen and 1972 Miss World 1953 - Pia Zadora, American singer songwriter and dancer [34] 1952 - Belinda Green, Australian beauty queen and 1972 Miss World 1953 - Pia Zadora, American singer songwriter and dancer [34] 1952 - Belinda Green, Australian beauty queen and 1972 Miss World 1953 - Pia Zadora, American singer songwriter and conductor 1956 Ken Oberkfell, American baseball player and coach 1957 - Kathy Kreiner, Canadian skier 1958 - Keith Haring, American singer-songwriter, guitarist, and actor 1960 - Werner Faymann, Austrian Science State for Environment, Food and Rural Affairs 1959 - Randy Travis, American singer-songwriter, guitarist, and actor 1960 - Werner Faymann, Austrian politician, 28th Chancellor of Austria 1961 - Jay Aston, English singer-songwriter and dancer 1967 - Kate Garraway, English journalist 1967 - Ana Gasteyer, American basketball player 1972 - Mike Dirnt, American bass player and songwriter 1972 - Mike Dirnt, American basketball player 1970 - Dawn Staley, American basketball player 1970 - Will Arnett, Canadian actor and producer 1970 - Dawn Staley, American basketball player 1970 - Dawn Staley, American basketball player 1970 - Will Arnett, Canadian actor and producer 1970 - Dawn Staley, American basketball player 1970 - Dawn Staley, American basketball player 1970 - Will Arnett, Canadian actor and producer 1970 - Dawn Staley, American basketball player 1970 - Dawn Staley, American basketball player 1970 - Dawn Staley, American basketball player 1970 - Will Arnett, Canadian actor and producer 1970 - Dawn Staley, American basketball player 1970 - 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Kimora Lee Simmons, American model[36] 1978 - Erin Andrews, American sportscaster 1975 - Kimora Lee Simmons, American sportscaster 1975 - Kimora Lee Simmons, American sportscaster 1978 - Erin Andrews, American sportscaster 1975 - Kimora Lee Simmons, American sportscaster 1978 - Erin Andrews, American sportscaster 1978 - Kimora Lee Simmons, Americ - Igor Biscan, Croatian footballer and manager 1978 - James Harrison, American football player [37] 1979 - Lance Bass, American singer, dancer, and producer 1979 - Lesley Vainikolo, Tongan rugby player 1980 - Andrew Raycroft, Canadian ice hockey player 1981 - Eric Djemba-Djemba, Cameroon footballer 1981 - Ruth Negga, Ethiopian-Irish actress[38][39] 1981 - Dallon Weekes, American singer-songwriter and musician 1983 - Derek Roy, Canadian ice hockey player 1984 - Brad Maddox, American wrestler and referee 1985 - Jamie Adenuga, English MC and rapper 1986 - Devan Dubnyk, Canadian ice hockey player 1986 - George Hill, American basketball player 1987 - Cesc Fàbregas, Spanish footballer and manager 1987 - Jorge Lorenzo, Spanish motorcycle racer 1988 - Radja Nainggolan, Belgian footballer 1989 - Rory McIlroy, Northern Irish golfer 1989 - James van Riemsdyk, American ice hockey player 1991 - Brianne Jenner, Canadian women's ice hockey player 1992 - Victor Oladipo, American basketball player 1994 - Abi Masatora, Japanese sumo wrestler 1994 - Joseph Tapine, New Zealand rugby league player 1998 - Alexander O'Connor, English musician[40] 408 - Venerius, archbishop of Milan 784 - Arbeo, bishop of Freising 1003 - Herman II, duke of Swabia 1038 - Gotthard of Hildesheim, German bishop (born 960) 1406 - Coluccio Salutati, chancellor of Florence (born 1331) 1436 - Engelbrekt Engel Baygara, Timurid ruler of Herat (born 1438) 1519 - Lorenzo de' Medici, duke of Urbino (born 1492)[42] 1535 - John Houghton, Carthusian monk and saint 1562 - Lelio Sozzini, Italian physician and reformer (born 1511) 1604 Claudio Merulo, Italian organist and composer (born 1533) 1605 - Ulisse Aldrovandi, Italian naturalist (born 1561) 1626 - Arthur Lake, English bishop and scholar (born 1569) 1677 - Isaac Barrow, English mathematician and theologian (born 1630) 1684 - John Nevison, English criminal (born 1639) 1729 - Louis Antoine de Noailles, French cardinal (born 1651) 1734 - James Thornhill, English journalist and politician (born 1675) 1774 - Anthony Ulrich of Brunswick, Prussian nobleman (born 1714) 1776 - Jacques Saly, French painter and sculptor (born 1717) 1790 - Matthew Tilghman, American politician (born 1776) 1816 - Samuel Dexter, American lawyer and politician, 4th United States Secretary of War, 3rd United States Secretary of the Treasury (born 1761) 1824 - Joseph Joubert, French author (born 1754) 1826 - Sebastián Kindelán y O'Regan, colonial governor of East Florida, Santo Domingo and Cuba (born 1757)[43] 1839 - Denis Davydov, Russian general and poet (born 1771) 1880 - Edward Clark, American lawyer and politician, 8th Governor of Texas (born 1815) 1901 -
John Jones Ross, Canadian lawyer and politician, 7th Premier of Quebec (born 1831) 1903 - Gotse Delchev, Macedonian Bulgarian revolutionary IMRO (born 1872) 1912 - Nettie Stevens, American geneticist credited with discovering sex chromosomes (born 1861)[44] 1916 - Ned Daly, Irish rebel commander (Easter Rising) (born 1891) 1916 - John Murray, Australian politician, 23rd Premier of Victoria (born 1887) 1916 - Willie Pearse, Irish rebel (born 1881) 1916 - Joseph Plunkett, Irish rebel and writer (born 1887) 1919 - Milan Rastislav Štefánik, Slovak general and politician (born 1880) 1922 - Viktor Kingissepp, Estonian politician (born 1888) 1923 - Ralph McKittrick, American golfer and tennis player (born 1877) 1924 - E. Nesbit, English author and poet (born 1858) 1937 - Gina Oselio, Norwegian opera singer (born 1858). [45] 1938 - Kanō Jigorō, Japanese founder of judo (born 1860) 1938 - Carl von Ossietzky, German journalist and activist, Nobel Prize laureate (born 1889) 1941 - Chris McKivat Australian rugby player and coach (born 1880) 1945 - Fedor von Bock, German field marshal (born 1880) 1953 - Alexandre Pharamond, French rugby player (born 1881) 1964 - Karl Robert Pusta, Estonian politician, 4th Estonian Minister of Foreign Affairs (born 1883) 1969 - Osbert Sitwell, English-Italian author and poet (born 1892) 1971 - William Brown Meloney, writer and theatrical producer (born 1905)[47] 1972 - Edward Calvin Kendall, American chemist and academic, Nobel Prize laureate (born 1886) 1973 - Jane Bowles, American author and playwright (born 1917) 1975 - Moe Howard, American actor, singer, and screenwriter (born 1897) 1976 - Frank Strahan, Australian public servant (born 1892) 1981 - C. Loganathan, Sri Lankan banker (born 1913) 1983 - Nino Sanzogno Italian conductor and composer (born 1911) 1984 - Diana Dors, English actress (born 1931) 1985 - Fikri Sönmez, Turkish tailor and politician (born 1938) 1985 - Clarence Wiseman, English-Canadian 10th General of The Salvation Army (born 1907) 1987 - Paul Butterfield, American singer and harmonica player (born 1942)[49] 1987 - Cathryn Damon, American actress (born 1930) 1988 - Lillian Estelle Fisher, American historian of Spanish America (born 1891) 1990 - Emily Remler, American guitarist (born 1957) 1991 - Mohammed Abdel Wahab, Egyptian singer-songwriter and mandolin player (born 1957) 1993 - France Stiglic Slovenian film director and screenwriter (born 1919) 1995 - Connie Wisniewski, American baseball player (born 1922)[50] 2000 - Hendrik Casimir, Dutch physicist and academic (born 1956) 2004 - David Reimer, Canadian man, born male but reassigned female and raised as a girl after a botched circumcision (born 1965)[51] 2005 - David Hackworth, American colonel and journalist (born 1930) 2008 - Fred Baur, American actor, director, and producer (born 1933) 2011 - Sammy McCrory, Northern Irish footballer (born 1924) 2012 - Mort Lindsey, American pianist, composer, and conductor (born 1923) 2012 - Bob Stewart, American television producer, founded Stewart Tele Enterprises (born 1964) 2012 - Rashidi Yekini, Nigerian footballer (born 1963) 2013 - Otis Bowen, American physician and politician, 44th Governor of Indiana (born 1918) 2013 - Christian de Duve, English-Belgian cytologist and biochemist, Nobel Prize laureate (born 1917) 2013 - Javier Diez Canseco, Peruvian sociologist and politician (born 1948) 2013 - Mario Machado, Chinese-American journalist and actor (born 1935) 2013 - Morgan Morgan-Giles, English admiral and politician (born 1914) 2013 - César Portillo de la Luz, Cuban guitarist and composer (born 1922) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1923) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) 2014 - Elena Baltacha, Ukrainian-Scottish tennis player (born 1924) Ross Lonsberry, Canadian-American ice hockey player (born 1947) 2015 - Ellen Albertini Dow, American actress (born 1913) 2015 - Marv Hubbard, American football player (born 1946)[53] 2016 - Jean-Baptiste Bagaza, Burundian politician (born 1946) 2020 - Don Shula, American football player and coach (born 1950)[55] 2021 - Nick Kamen, English model, songwriter (born 1962)[56] 2024 - Ron Kavana, Irish singer, songwriter, guitarist and band leader (born 1950)[57] 2024 - Frank Stella, American painter (born 1936)[58] Anti-Bullying Day (United Nations) Bird Day (United States) Cassinga Day (United States) Cassinga Day (Namibia) Christian feast day: Blessed Ceferino Giménez Malla Blessed Michał Giedroyć English Saints and Martyrs of the Reformation Era (Church of England) F. C. D. Wyneken (Lutheran Church-Missouri Synod) Florian José María Rubio Judas Cyriacus Monica of Hippo (1960 Roman Catholic Calendar) Sacerdos of Limoges Venerius of Milan Rastislav Štefánik Day (India)[59] Death of Mila commemorations: Literary Day (Republic of China) Youth Day (China) Remembrance Day for Martyrs and Disabled (Afghanistan) Remembrance of the Dead (Netherlands) Restoration of Independence Day (Latvia) Star Wars Day (International observance) World Give Day Youth Day (Fiji) ^ Flannery, John M. (2013). The Mission of the Portuguese Augustinians to Persia and Beyond (1602-1747). Lieden: Brill. p. 40. ISBN 9789004243828. A Bray, Gerald (2018). "On the Truth of Holy Scripture (1377-1378) John Wycliffe (c. 1328-1384)". In Kapic, Kelly M.; Madueme, Hans (eds.). Reading Christian Theology in the Protestant Tradition. London: Bloomsbury T&T Clark. p. 290. ISBN 9780567566768; Christianson, Gerald (2012). "Wycliff's Ghost: The Politics of Reunion at the Council of Basel". 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BBC: On This Day Theorematica Commons has media related to May 4. BBC: On This Day Theorematica Commons has media related to May 4. BBC: On This Day Theorematica Commons has media related to May 4. BBC: On Theorematica Commons has media related to May 4. BBC: On Theorematica Commons has media related to May 4. BBC: On Theorematica Commons has media related to May 4. BBC: On New York Times: On This Day Historical Events on May 4 Retrieved from " home / geometry / shape / dimension is used as a description of the size of an object. For example, the length and width describe the dimension or size of a rectangle. The length, width, and height describe the dimensions, or size, of a rectangular prism. Below are two figures along with their stated dimensions. The base and height of the triangle above rectangular prism are 4 cm, 3 cm, and 1 cm respectively. The dimension of an object is also defined as the minimum number of coordinates needed to specify any point within a mathematical space, or the number of degrees of freedom of a point that moves on the object. A line, for example, has one dimension because a point can only move along the line. We live in what we know to be a 3D world; therefore, most studies in mathematics are limited to 0D, 1D, 2D, and 3D space, as described below. Zero-dimensional space A point describes a position in space but has no size or shape, so it has no, or zero dimensional (1D). In onedimensional space, any point can be described with one number, as shown in the figure below. Any point on the line can only move along the line. The position of point A can be described with just one coordinate number, -2. The size of AB can be described by its length, 7. Two-dimensional space A 2D object has length and width, but no depth. A plane has two-dimensional space A 2D object has length and width and forms a flat surface (such as a piece of notebook paper) extending in both directions infinitely, as shown below. In a two-dimensional space, any point can be described with two numbers. Any point on a two-dimensional space has two degrees of freedom; a point can move from one position to any position in the space through a combination of moving built of the
origin along the x-axis and 3 units up along the y-axis. The position of G can be described with two numbers (-5, 3). The size of an object, such as the blue rectangular prism shown below has length, width, and height. Each dimension is measured as a length that is perpendicular to any other dimension. In this case, the width is the depth of the prism. In a three-dimensional space, any point can be described with three numbers. Any point on a three-dimensional space has three degrees of freedom. Point A is graphed in the 3D coordinate plane by moving 7 units in the positive direction along the x-axis, 3 units in the positive direction along the y-axis, and 5 units up along the z-axis. The position of A can be described with three numbers (7, 3, 5). We live in what we know to be a three-dimensional world, having length, width, and height. dimensions in our universe exist. While we can only visualize the dimensions in a three-dimensional world, the mathematics of string theory and super-string theory and super-string theory have theorized 10 or more dimensions. Page 2home / geometry / shape / 3dA three-dimensional space (3D) has three dimensions, such as length, width, and height (or depth). The term "3D" is commonly used to describe shapes and figures in geometry. We live in a 3D world, every object we touch, see, and use are 3D objects. The box, tube, and basketball shown below are just a few examples. 3D shape requires an additional dimension, often referred to as height or depth. 2D3D The dimensions of the 2D rectangle above are length and width. The base of the 3D rectangle that gives it two of its dimensions. The height of the prism is perpendicular to its base giving the prism is third dimension. Properties of 3D shapes are characterized by their number of faces, edges, and vertices. Faces - A 3D shape's face is one of the 2D sides of the shape. For example, the face of a cube has 12 edges, while a sphere has 0. Vertices - A vertex occurs where edges meet. A cube has 8 vertices each of which is formed by 3 edges. If the edge lengths of the cuboid are all the same, then the cuboid is a cube. A cuboid is characterized by the following: Faces - 6 Edges - 12 Vertices - 8 Dimensions of a 3D rectangle A 3D rectangle has 3 dimensions: length, width, and height (or depth). Typically, the length is the measure of the longest edge, and the width and height (depth) are the other two edges. Cylinder A cylinder is a 3D shape made up of two parallel circular bases a fixed distance apart that are joined by a curved surface: A cylinder is characterized by the following: Faces - 2 faces and 1 curved surface Edges - 0 Vertices - 0 Cone A cone is a 3D shape with a flat circular base that narrows smoothly to a point called the apex, forming an axis to the center of the base: A cone is characterized by the following: Faces - 1 face and 1 curved surface Edges - 0 Vertices - 0 Pyramid A pyramid is characterized by the following: Faces - 4 Edges - 6 (triangular pyramid) or 5 (rectangular pyramid) or 5 (rectangula the x- and y-axes. All three axes are perpendicular to each other, as shown in the figure below. While the x- and y-axes in 2D are conventionally the horizontal and vertical axes, respectively, in 3D their orientations can vary. As such, when determining which direction to move along any axis, the negative and positive direction must be indicated on the axes, as in the image above. A negative value indicates movement along an axis in the negative direction. As such, the point (2, 3, 4) indicates movement in the positive direction along each axis in the coordinate space above.