

7

7

7 (seven) is the natural number following 6 and preceding 8. It is the only prime number preceding a cube. As an early prime number in the series of positive - 7 (seven) is the natural number following 6 and preceding 8. It is the only prime number preceding a cube.

As an early prime number in the series of positive integers, the number seven has symbolic associations in religion, mythology, superstition and philosophy. The seven classical planets resulted in seven being the number of days in a week. 7 is often considered lucky in Western culture and is often seen as highly symbolic.

Seventh power

is: $102^7 = 12^7 + 35^7 + 53^7 + 58^7 + 64^7 + 83^7 + 85^7 + 90^7$.

The - In arithmetic and algebra, the seventh power of a number n is the result of multiplying seven instances of n together. So:

$$n^7 = n \times n \times n \times n \times n \times n \times n.$$

Seventh powers are also formed by multiplying a number by its sixth power, the square of a number by its fifth power, or the cube of a number by its fourth power.

The sequence of seventh powers of integers is:

0, 1, 128, 2187, 16384, 78125, 279936, 823543, 2097152, 4782969, 10000000, 19487171, 35831808, 62748517, 105413504, 170859375, 268435456, 410338673, 612220032, 893871739, 1280000000, 1801088541, 2494357888, 3404825447, 4586471424, 6103515625, 8031810176, ... (sequence A001015 in the OEIS)

In the archaic notation of Robert Recorde, the seventh power of a number was called the "second sursolid".

7-Eleven

7-Eleven, Inc. is an American convenience store chain, headquartered in Irving, Texas. It is a wholly owned subsidiary of Seven-Eleven Japan, which in - 7-Eleven, Inc. is an American convenience store chain, headquartered in Irving, Texas. It is a wholly owned subsidiary of Seven-Eleven Japan, which in turn is owned by the retail holdings company Seven & I Holdings.

The chain was founded in 1927 as the Southland Ice Company, operating an ice house storefront in Dallas. Then-owned by Southland Corporation, the number of convenience stores expanded and were named Tote'm Stores between 1928 and 1946. Southland Corporation changed the stores' name to 7-Eleven in 1946, reflecting expanded hours of operation (7 am to 11 pm).

Southland Corporation started franchising its stores in 1961; in 1973 Ito-Yokado, a Japanese supermarket chain, signed a franchisee agreement with Southland Corporation to develop 7-Eleven convenience stores in Japan. Operating the Japanese stores under Seven-Eleven Japan, Ito-Yokado acquired a 70% stake in Southland Corporation in 1991; as majority owner, it changed Southland Corporation's name to 7-Eleven, Inc. that same year, then expanded to 100% ownership in November 2005, making 7-Eleven, Inc. a wholly owned subsidiary of Seven-Eleven Japan. Ito-Yokado reorganized its collective businesses as a holding company in 2005, Seven & I Holdings, with 7-Eleven, Inc. wholly held by Seven-Eleven Japan.

7-Eleven operates, franchises and licenses roughly 85,000 stores in 20 countries and territories as of August 2024. Its stores operate under its namesake brand globally, including the United States, where it also operates as Speedway nationally but mostly in the Midwest and East Coast, and as Stripes Convenience Stores within the West South Central United States. Both Speedway and Stripes operate alongside 7-Eleven's namesake stores in several American markets. 7-Eleven also operates A-Plus locations with the name licensed from owner and fellow Dallas–Fort Worth metroplex-based Energy Transfer Partners, though most of these stores have since been rebranded as standard 7-Eleven stores.

7 and 7

and Seven or 7 and 7 is a highball cocktail, a mixed alcoholic drink containing Seagram's Seven Crown, which is a blended whiskey, and 7 Up, which is - A Seven and Seven or 7 and 7 is a highball cocktail, a mixed alcoholic drink containing Seagram's Seven Crown, which is a blended whiskey, and 7 Up, which is a lemon-lime soft drink. It is typically served with ice. It was one of the most popular drinks in the United States during the 1970s.

IN-7

IN-7, IN 7, or IN7 may refer to: Indiana's 7th congressional district Indiana State Road 7 This disambiguation page lists articles associated with the - IN-7, IN 7, or IN7 may refer to:

Indiana's 7th congressional district

Indiana State Road 7

7-Hydroxymitragynine

7-Hydroxymitragynine (7-OH-MIT, often simply referred to as 7-OH) is a terpenoid indole alkaloid present in the plant *Mitragyna speciosa*, commonly known - 7-Hydroxymitragynine (7-OH-MIT, often simply referred to as 7-OH) is a terpenoid indole alkaloid present in the plant *Mitragyna speciosa*, commonly known as kratom. It was first described in 1994. In humans, it is produced as an active metabolite of mitragynine via hepatic oxidation. 7-OH exhibits greater binding affinity to μ -opioid receptors (MOR) than mitragynine.

Frequent consumption of 7-OH is known to cause dependence, addiction, and—upon cessation of use—withdrawal symptoms similar to those caused by most opiates and opioids.

Windows 7

Windows 7 is a major release of the Windows NT operating system developed by Microsoft. It was released to manufacturing on July 22, 2009, and became - Windows 7 is a major release of the Windows NT operating system developed by Microsoft. It was released to manufacturing on July 22, 2009, and became generally available on October 22, 2009. It is the successor to Windows Vista, released nearly three years earlier.

Windows 7's server counterpart, Windows Server 2008 R2, was released at the same time. It sold over 630 million copies before it was succeeded by Windows 8 in October 2012.

Extended support ended on January 14, 2020, over 10 years after the release of Windows 7; the operating system ceased receiving further updates after that date. A paid support program was available for enterprises, providing security updates for Windows 7 for up to three years since the official end of life.

Windows 7 was intended to be an incremental upgrade to Windows Vista, addressing the previous OS's poor reception while maintaining hardware and software compatibility as well as fixing some of Vista's inconsistencies (such as Vista's aggressive User Account Control). Windows 7 continued improvements on the Windows Aero user interface with the addition of a redesigned taskbar that allows pinned applications, and new window management features. Other new features were added to the operating system, including libraries, the new file-sharing system HomeGroup, and support for multitouch input. A new "Action Center" was also added to provide an overview of system security and maintenance information, and tweaks were made to the User Account Control system to make it less intrusive. Windows 7 also shipped with updated versions of several stock applications, including Internet Explorer 8, Windows Media Player, and Windows Media Center.

Unlike Windows Vista, Windows 7 received warm reception among reviewers and consumers with critics considering the operating system to be a major improvement over its predecessor because of its improved performance, its more intuitive interface, fewer User Account Control popups, and other improvements made across the platform. Windows 7 was a major success for Microsoft; even before its official release, pre-order sales for the operating system on the online retailer Amazon.com had surpassed previous records. In just six months, over 100 million copies were sold worldwide until July 2012. By January 2018, Windows 10 surpassed Windows 7 as the most popular version of Windows worldwide. Windows 11 overtook Windows 7 as the second most popular Windows version on all continents in August 2022. As of 2025, just 3% of traditional PCs running Windows are running Windows 7.

It is the final version of Microsoft Windows that supports processors without SSE2 or NX (although an update released in 2018 dropped support for non-SSE2 processors).

ABC 7

ABC 7 may refer to one of the following television stations in the United States: KABC-TV in Los Angeles, California KGO-TV in San Francisco, California - ABC 7 may refer to one of the following television stations in the United States:

October 7 attacks

The October 7 attacks were a series of coordinated armed incursions from the Gaza Strip into the Gaza envelope of southern Israel, carried out by Hamas - The October 7 attacks were a series of coordinated armed incursions from the Gaza Strip into the Gaza envelope of southern Israel, carried out by Hamas and several other Palestinian militant groups on October 7, 2023, during the Jewish holiday of Simchat Torah. The attacks, which were the first large-scale invasion of Israeli territory since the 1948 Arab–Israeli War, initiated the ongoing Gaza war.

The attacks began with a barrage of at least 4,300 rockets launched into Israel and vehicle-transported and powered paraglider incursions into Israel. Hamas militants breached the Gaza–Israel barrier, attacking military bases and massacring civilians in 21 communities, including Be'eri, Kfar Aza, Nir Oz, Netiv Haasara, and Alumim. According to an Israel Defense Forces (IDF) report that revised the estimate on the

number of attackers, 6,000 Gazans breached the border in 119 locations into Israel, including 3,800 from the elite "Nukhba forces" and 2,200 civilians and other militants. Additionally, the IDF report estimated 1,000 Gazans fired rockets from the Gaza Strip, bringing the total number of participants on Hamas's side to 7,000.

In total, 1,195 people were killed by the attacks: 736 Israeli civilians (including 38 children), 79 foreign nationals, and 379 members of the security forces. 364 civilians were killed and many more wounded while attending the Nova music festival. At least 14 Israeli civilians were killed by the IDF's use of the Hannibal Directive. About 250 Israeli civilians and soldiers were taken as hostages to the Gaza Strip. Dozens of cases of rape and sexual assault reportedly occurred, but Hamas officials denied the involvement of their fighters.

The governments of 44 countries denounced the attack and described it as terrorism, while some Arab and Muslim-majority countries blamed Israel's occupation of the Palestinian territories as the root cause of the attack. Hamas said its attack was in response to the continued Israeli occupation, the blockade of the Gaza Strip, the expansion of illegal Israeli settlements, rising Israeli settler violence, and recent escalations. The day was labelled the bloodiest in Israel's history and "the deadliest for Jews since the Holocaust" by many figures and media outlets in the West, including then-US president Joe Biden. Some have made allegations that the attack was an act of genocide or a genocidal massacre against Israelis.

Cristiano Ronaldo

squad number 7 shirt, which had previously been worn by such United players as George Best, Eric Cantona and David Beckham. Wearing the number 7 became an - Cristiano Ronaldo dos Santos Aveiro (Portuguese pronunciation: [kɾiˈʃtjɐnu ʁɔˈnaldu] ; born 5 February 1985) is a Portuguese professional footballer who plays as a forward for and captains both Saudi Pro League club Al-Nassr and the Portugal national team. Nicknamed CR7, he is widely regarded as one of the greatest players in history, and has won numerous individual accolades throughout his career, including five Ballon d'Or awards, a record three UEFA Men's Player of the Year Awards, four European Golden Shoes, and was named five times the world's best player by FIFA. He has won 34 trophies in his career, including five UEFA Champions Leagues and the UEFA European Championship. He holds the records for most goals (140) and assists (42) in the Champions League, goals (14) and assists (8) in the European Championship, and most international appearances (221) and international goals (138). He is the only player to have scored 100 goals with four different clubs. He has made over 1,200 professional career appearances, the most by an outfield player, and has scored over 900 official senior career goals for club and country, making him the top goalscorer of all time.

Born in Funchal, Madeira, Ronaldo began his career with Sporting CP before signing with Manchester United in 2003. He became a star player at United, where he won three consecutive Premier League titles, the Champions League, and the FIFA Club World Cup. His 2007–08 season earned him his first Ballon d'Or at age 23. In 2009, Ronaldo became the subject of the then-most expensive transfer in history when he joined Real Madrid in a deal worth €94 million (£80 million). At Madrid, he was at the forefront of the club's resurgence as a dominant European force, helping them win four Champions Leagues between 2014 and 2018, including the long-awaited La Décima. He also won two La Liga titles, including the record-breaking 2011–12 season in which Madrid reached 100 points, and became the club's all-time top goalscorer. He won Ballon d'Ors in 2013, 2014, 2016 and 2017, and was runner-up three times to Lionel Messi, his perceived career rival. Following issues with the club hierarchy, Ronaldo signed for Juventus in 2018 in a transfer worth an initial €100 million, where he was pivotal in winning two Serie A titles. In 2021, he returned to United before joining Al-Nassr in 2023.

Ronaldo made his international debut for Portugal in 2003 at the age of 18 and has earned more than 200 caps, making him history's most-capped male player. He has played in eleven major tournaments. He scored his first international goal in Euro 2004, where he helped Portugal reach the final and subsequently made the

team of the tournament. He assumed captaincy of the national team ahead of Euro 2008; and at Euro 2012, he was named in the team of the tournament. Ronaldo led Portugal to their first major tournament title at Euro 2016, being named in the team of the tournament for the third time. In the 2018 World Cup, he had his most prolific World Cup campaign with four goals. He received the Golden Boot as the top scorer of Euro 2020 before playing in his fifth World Cup at the 2022 World Cup. He has won two UEFA Nations Leagues, in 2019 and 2025.

One of the world's most marketable and famous athletes, Ronaldo was ranked the world's highest-paid athlete by Forbes on five occasions, and the world's most famous athlete by ESPN from 2016 to 2019. Time included him on their list of the 100 most influential people in the world in 2014. Ronaldo was named in the UEFA Ultimate Team of the Year in 2015, the All-time UEFA Euro XI in 2016, and the Ballon d'Or Dream Team in 2020. In recognition of his record-breaking goalscoring success, he received special awards for Outstanding Career Achievement by FIFA in 2021 and Champions League All-Time Top Scorer by UEFA in 2024.

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