I'm not a bot

American Standard has a long history of providing outstanding products to discerning consumers. An American Standard toilet can add sophistication and comfort to your bathroom. Its an excellent upgrade for your home, both functionally and aesthetically. If you have a good grasp of home improvement projects and basic DIY jobs, you should be able to complete a proper installation of your new American Standard toilet with the simple tools you already have on hand. Read as our Allied Plumbing & Heating Supply Co. team in Chicago, Illinois, walks you through the steps. Shop American StandardGather Your Suppliesa bathroom with a toilet, sink, and bathtub by Backbone Visuals is licensed with Unsplash LicenseAfter purchasing your new American Standard toilet, youre just a proper installation away from enjoying it. Installation should be easy if you regularly undertake DIY projects and understand basic plumbing. Dont hesitate to call a plumber if youre uncomfortable with any installation steps. Begin by assembling the following tools and equipment:Rubber gloves.Sponges.Adjustable wrench.Bucket.Putty knife.Rag.Level.Wax ring.Washers, nuts, and bolts.Slip-joint pliers.Replacement water supply line.Remove the Existing ToiletIf youre upgrading from an older toilet to a new American Standard installation, the first step is to remove your current toilet. Begin by turning off the water at the shut-off valve behind the toilet. Flush the toilet to remove the existing water from the bowl. If the bowl isnt empty, use a plunger to force what remains down the drainpipe. Finally, put on some rubber gloves and sop up any remaining moisture with a sponge.Use an adjustable wrench to disconnect the water supply line from the toilet. Place a bucket beneath the line to catch any water that spills out once its loose. Remove the bolts connecting the tank to the toilet bowl and lift the tank off. Open the bolt caps at the base of the toilet bowl to expose the bolts securing the toilet to the floor. Remove the nuts and washers from these bolts with your wrench.Rock the toilet bowl from side to side to break the seal underneath. Lift the toilet bowl and remove it from the room once it comes loose. Stuff a rag into the open line to keep sewer gases from coming up. Cut the toilet seal away from the toilet flange on the floor using a putty knife and wipe it off with a damp sponge.Check the FlangeThe flange connects the toilet base to the bathroom floor. You can reuse it if its in good condition, but you should replace it if its damaged or corroded. Thoroughly clean the exposed surrounding floor during this step.Prepare the FloorUse a level to ensure the floor doesnt slope. If the floor beneath the toilet is uneven, you can replace the bathroom flooring to remedy the issue or place shims under your new American Standard toilet so it sits level.Place the ToiletLay the toilet on its side with a towel beneath it to prevent any damage. Position a new wax ring on the toilets bottom. Gently lift the toilet bowl and place it over the flange on the floor. You may need an extra set of hands to ensure proper positioning. The bolts on the flange must align with the bolt holes in the toilet base. Once the toilet is in position, press down on it to seal it in place.Place a washer and a nut over the bolts of the toilet bowl. Gradually tighten the nuts on both sides, going back and forth between them to tighten the toilet evenly as you work. Dont overtighten the nuts, as this can crack the toilet bowl. If your bolts are too long to fit beneath the bolt caps, trim them with a hacksaw.If your American Standard toilet has a separate tank, place the tank on the bowl, and insert the tank bolts into the holes inside the tank. Place a washer and nut over each bolt. Gradually tighten the nuts in the same manner you used on the bowl, going back and forth so you keep the tank even.Finally, install the toilet seat by securing its hinges to the back of the bowl using the provided screws.Replace the Water Supply LineRemove the water supply line from the wall. Purchase a replacement thats the same size and at least as long as the original. Most water supply lines are good for six to eight years, so its best to put a new one in as you install the toilet. Connect one end of the water supply line to the wall and attach the other to your new American Standard toilet. Tighten the nut by hand, then secure it with slip-joint pliers.Test the New Toilet InstallationTurn the water supply back on and let the tank fill. Watch for leaks around the water supply line and the toilet base. If you see any, you may need to replace the seal beneath the toilet or tighten the connection on either end of the water supply. Flush the toilet and continue to check for leaks.Set a level on top of the toilet seat to ensure the toilet sits level. You may need to tighten or loosen the bolts slightly if its leaning in any direction. If the toilet is severely off-level, consider placing shims beneath it.Get Professional GuidanceIf youlive in the Chicago area and need assistance or advice during any part of the toilet replacement process, contact our team at Allied Plumbing & Heating Supply Co. We can help ensure a proper installation for your new American Standard toilet to give you years of use with your new product. Shop American Standard ,the free encyclopedia that anyone can edit.117,185 active editors 7,001,773 articles in EnglishThe English-language Wikipedia thanks its contributors for creating more than seven million articles! Learn how you can take part in the encyclopedia's continued improvement.Members of the victorious Blondie crewThe Boat Race 2018 took place on 24March. Held annually, The Boat Race is a side-by-side rowing race between crews from the universities of Oxford and Cambridge along a 4.2-mile (6.8km) tidal stretch of the River Thames in south-west London, England. For the third time in the history of the event, the men's, the women's and both reserves' races were all held on the Tideway on the same day. The women's race saw Cambridge lead from the start, eventually winning by a considerable margin to take the overall record to 4330 in their favour. In the women's reserve race, Cambridge's Blondie (crew pictured) defeated Oxford's Osiris by nine lengths. The men's reserve race was won by Cambridge's Goldie, who defeated Oxford's Isis by a margin of four lengths. The men's race was the final event of the day and completed a whitewash as Cambridge won, taking the overall record to 8380 in their favour. The races were watched by around 250,000 spectators live, and broadcast around the world. (Fullarticle...)Recently featured: Radar, Gun Laying, Mk.I and Mk.IIAndrea NavageroNosy KombaArchiveBy emailMore featured articlesAboutKitty Marion... that Kitty Marion (pictured) was force-fed over 200 times during a hunger strike?... that the North Korean destroyer Choe Hyon is the largest ship constructed for the Korean People's Navy?... that after the release of High and Low, director Akira Kurosawa received telephone calls imitating his film that threatened to kidnap his daughter?... that May Bradford Shockley is why Silicon Valley is where it is?... that the conservation of a goat might endanger the survival of Aquilegia paui?... that Joy Laking predicted in a school writing assignment that within ten years she would be making a living as an artist?... that the Taiwanese restaurant chain Formosa Chang drew inspiration from McDonald's for its non-greasy atmosphere and corporate practices?... that Haridas Mitra had his death sentence commuted after the intervention of Mahatma Gandhi?... that "Steve's Lava Chicken" recently became the shortest song to enter the UK Top 40? ArchiveStart a new articleNominate an articleNgg wa Thiong'oKenyan writer and activist Ngg wa Thiong'o (pictured) dies at the age of 87.In sumo, nosato Daiki is promoted to yokozuna.In association football, Liverpool win the Premier League title.In motor racing, lex Palou wins the Indianapolis 500.In basketball, the EuroLeague concludes with Fenerbahe winning the Final Four Playoff.Ongoing: Gaza warM23 campaignRussian invasion of UkrainetimelineSudanese civil wartimelineRecent deaths: Harrison Ruffin TylerPhil RobertsonMary K. GaillardPeter DavidAlan YentobGerry ConnollyNominate an articleMay 31: Dragon Boat Festival in China and Taiwan (2025); World No Tobacco DayBessarion455 Petronius Maximus, the ruler of the Western Roman Empire, was stoned to death by a mob as he fled Rome ahead of the arrival of a Vandal force that sacked the city.1223 Mongol invasion of Kievan Rus': Mongol forces defeated a Kievan Rus' army at the Battle of the Kalka River in present-day Ukraine.1468 Cardinal Bessarion (pictured) announced his donation of 746 Greek and Latin codices to the Republic of Venice, forming the Biblioteca Marciana.1935 A magnitude-7.7 earthquake struck Balochistan in British India, now part of Pakistan, killing between 30,000 and 60,000 people.2013 A tornado struck Central Oklahoma, killing eight people and injuring more than 150 others.Albertino Mussato (d.1329)Joseph Grimaldi (d.1837)Dina Boluarte (b.1962)Mbaye Diagne (d.1994)More anniversaries: May 30May 31June 1ArchiveBy emailList of days of the yearAboutCucumis metuliferus, the African horned cucumber, is an annual vine in the cucumber and melon family, Cucurbitaceae. Its fruit has horn-like spines, hence the name "horned melon". The ripe fruit has orange skin and lime-green, jelly-like flesh. It is native to Southern Africa, where it is a traditional food. Along with the gemsbok cucumber and the citron melon, it is one of the few sources of water during the dry season in the Kalahari Desert. This photograph, which was focus-stacked from 25 separate images, shows two C.metuliferus fruits, one whole and the other in cross-section.Photograph credit: Ivar LeidusRecently featured: Ignace TonenAustralian white ibisHell Gate BridgeArchiveMore featured picturesCommunity 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 questions about using or editing Wikipedia.Reference desk Ask research questions about encyclopedic topics.Content portals A unique way to navigate the encyclopedia.Wikipedia is written by volunteer 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 WikibooksFree textbooks and manuals WikidataFree knowledge base WikinewsFree-content news WikiquoteCollection of quotations WikisourceFree-content library WikispeciesDirectory of species WikiversityFree learning tools WikivoyageFree travel guide WiktionaryDictionary and thesaurusThis Wikipedia is written in English. Many other Wikipedias are available; some of the largest are listed below. 1,000,000+ articles DeutschEspaolFranaisItalianoNederlandsPolskiPortugusSvenskaTing Vit 250,000+ articles Bahasa IndonesiaBahasa MelayuBn-lm-gCataletinaDanskEestiEsperantoEuskaraMagyarNorsk bokmlRomnSimple EnglishSloveninaSrpskiSrpskohrvatskiSuomiTrkeOzbekcha 50,000+ articles AsturianuAzrbaycancaBosanskiFryskGaeilgeGalegoHrvatskiKurdLatvieuLietuviNorsk nynorskShqipSlovenina Retrieved from " 2This article is about the year 455. For other uses, see 455 (disambiguation).This article needs additional citations for verification. Please help improve this article by adding citations to reliable sources. Unsourced material may be challenged and removed.Find sources:"455"news newspapers books scholar JSTOR (April 2019) (Learn how and when to remove this message)Calendar yearYearsMillennium1stmillenniumCenturies4thcentury5thcentury 6thcenturyDecades430s440s450s 460s470sYears452453454455 456457458vte455 by topicLeadersPolitical entitiesState leadersReligious leadersCategoriesBirthsDeathsDisestablishmentsvte455 in various calendarsGregorian calendar455CDLVAb urbe condita1208Assyrian calendar5205Balinese saka calendar376377Bengali calendar139 138Berber calendar1405Buddhist calendar999Burmese calendar183Byzantine calendar596359 64Chinese calendar (WoodHorse)3152 or 2945to (WoodGoat)3153 or 2946Coptic calendar171172Discordian calendar1621Ethiopian calendar447448Hebrew calendar42154216Hindu calendars- Vikram Samvat511512- Shaka Samvat376377- Kali Yuga35553556Holocene calendar10455Iranian calendar167 BP 166 BPIslamic calendar172 BH 171 BHJavanese calendar340341Julian calendar455CDLVKorean calendar2788Minguo calendar1457 before ROC1457Nanakshahi calendar1013Seleucid era766/767 AGThai solar calendar997998Tibetan calendar(male Wood-Horse)581 or 200 or 572to(female Wood-Goat)582 or 201 or 571King Genseric sacks Rome (455)Year 455 (CDLV) was a common year starting on Saturday of the Julian calendar. At the time, it was known as the Year of the Consulship of Valentinianus and Anthemius (or, less frequently, year 1208 Ab urbe condita). The denomination 455 for this year has been used since the early medieval period, when the Anno Domini calendar era became the prevalent method in Europe for naming years.March 16 Emperor Valentinian III, age 35, is assassinated by two Hunnic retainers of the late Flavius Aetius, while training with the bow on the Campus Martius (Rome), ending the Theodosian dynasty. His primicerius sacri cubiculi, Heraclius, is also murdered.March 17 Petronius Maximus, former domesticus ("elite bodyguard") of Aetius, becomes (with support of the Roman Senate) emperor of the Western Roman Empire. He secures the throne by bribing officials of the imperial palace. Maximus consolidates his power by a forced marriage with Licinia Eudoxia, widow of Valentinian III.Maximus appoints Avitus, most trusted general, to the rank of magister militum and sends him on an embassy to Toulouse, to gain the support of the Visigoths. He elevates his son Palladius to Caesar and has him marry Eudocia, eldest daughter of Valentinian III.May 31 Maximus is stoned to death by an angry mob while fleeing Rome. A widespread panic occurs when many citizens hear the news that the Vandals are plundering the Italian mainland.June 2 Sack of Rome: King Genseric leads the Vandals into Rome, after he has promised Pope Leo I not to burn and plunder the city. Genseric sacks the city for a period of two weeks. Eudoxia and her daughters, Eudocia and Placidia, are taken hostage. The loot is sent to the harbour of Ostia and loaded into ships, from whence the Vandals depart and return to Carthage.July 9 Avitus is proclaimed Roman emperor at Toulouse, and later recognised by the Gallic chiefs in Viernum (near Arles).September 21 Avitus enters Rome with a Gallic army. He restores the imperial authority in Noricum (modern Austria) and leaves a Gothic force under Remistus, Visigoth general (magister militum), at Ravenna.The Ostrogoths conquer Pannonia and Dalmatia.Battle of Aylesford: Prince Vortimer rebels against the pro-Anglo-Saxon policies of his father, Vortigern. He is defeated in the battle at Aylesford (Kent). Hengist and his son Oisc become king of Kent. Horsa and Catigern, brother of Vortimer, are killed. The Britons withdraw to London (according to the Anglo-Saxon Chronicle).Skandagupta succeeds Kumaragupta I as ruler of the Gupta Empire (India). During his reign he crushes the Hun invasion; however, the expense of the wars drains the empire's resources and contributes to its decline.Gaero becomes king of the Korean kingdom of Baekje.[1]Earliest recorded date at Chichen Itza on the Yucatn Peninsula (Mexico) (approximate date).Barter economy replaces organized trade as Romans and other citizens desert their towns for the countryside, where they will be less vulnerable to barbarian raids (approximate date).The city of Vindobona (Vienna) is struck by an epidemic that spreads through the Roman provinces. The disease is probably streptococcus or a form of scarlet fever with streptococcus pneumoniae (approximate date).Rusticus, archbishop of Lyon (approximate date)Wang Baoming, empress of the Southern Qi (d. 512)March 16Valentinian III, emperor of the Western Roman Empire (b. 419)Heraclius, Roman courtier (primicerius sacri cubiculi)May 31 Petronius Maximus, emperor of the Western Roman EmpireBiyu of Baekje, king of Baekje[1]Catigern, prince and son of Vortigern (approximate date)Horsa, leader of the Anglo-Saxons (approximate date)Kumaragupta I, ruler of the Gupta Empire (India)Niall Noigiallach, High King of Ireland (approximate date)Palladius, son of Petronius Maximus (approximate date)Prosper of Aquitaine, disciple and Christian writer (approximate date)^ a b "List of Rulers of Korea". www.metmuseum.org. Retrieved April 20, 2019.Retrieved from " 3One hundred years, from 301 to 400Millennia1stmillenniumCenturies3rdcentury4thcentury5thcenturyTimelines3rdcentury4thcentury5thcenturyState leaders3rdcentury4thcentury5thcenturyDecades300s310s320s330s340s350s360s370s380s390sCategories:Births Deaths Establishments DisestablishmentsvteEastern Hemisphere at the beginning of the 4th century CE.Eastern Hemisphere at the end of the 4th century CE.The 4th century was the time period from 301 CE (represented by the Roman numerals CCCI) to 400 CE (CD) in accordance with the Julian calendar. In the West, the early part of the century was shaped by Constantine the Great, who became the first Roman emperor to adopt Christianity. Gaining sole reign of the empire, he is also noted for re-establishing a single imperial capital, choosing the site of ancient Byzantium in 330 (over the current capitals, which had effectively been changed by Diocletian's reforms to Milan in the West, and Nicomedeia in the East) to build the city soon called Nova Roma (New Rome); it was later renamed Constantinople in his honor.The last emperor to control both the eastern and western halves of the empire was Theodosius I. As the century progressed after his death, it became increasingly apparent that the empire had changed in many ways since the time of Augustus. The two-emperor system originally established by Diocletian in the previous century fell into regular practice, and the east continued to grow in importance as a centre of trade and imperial power, while Rome itself diminished greatly in importance due to its location far from potential trouble spots, like Central Europe and the East. Late in the century Christianity became the official state religion, and the empire's old pagan culture began to disappear.[citation needed] General prosperity was felt throughout this period, but recurring invasions by Germanic tribes plagued the empire from 376[1][2] CE onward. These early invasions marked the beginning of the end for the Western Roman Empire.In China, the Jin dynasty, which had united the nation prior in 280, began rapidly facing trouble by the start of the century due to political infighting, which led to the insurrections of the northern barbarian tribes (starting the Sixteen Kingdoms period), which quickly overwhelmed the empire, forcing the Jin court to retreat and entrench itself in the south past the Yangtze river, starting what is known as the Eastern Jin dynasty around 317. Towards the end of the century, Emperor of the Former Qin, Fu Jin, united the north under his banner, and planned to conquer the Jin dynasty in the south, so as to finally reunite the land, but was decisively defeated at the Battle of Fei River in 383, causing massive unrest and civil war in his empire, thereby leading to the fall of the Former Qin, and the continued existence of the Eastern Jin dynasty.According to archaeologists, sufficient archaeological evidence correlates of state-level societies coalesced in the 4th century to show the existence in Korea of the Three Kingdoms (300/400668 CE) of Baekje, Goguryeo, and Silla.Historians of the Roman Empire refer to the "Long Fourth Century" to the period spanning the fourth century proper but starting earlier with the accession of the Emperor Diocletian in 284 and ending later with the death of Honorius in 423 or of Theodosius II in 450.[3]See also: Christianity in the 4th centuryGregory the Illuminator mosaic, converted Armenia from Zoroastrianism to ChristianityContemporary bronze head of Constantine I (r. 306337 AD)Early 4th century Former audience hall now known as the Basilica, Trier, Germany, is built.Early 4th century The Gupta Empire is established.301: Armenia first to adopt Christianity as state religion.304439: The Sixteen Kingdoms in China begins.306337: Constantine the Great, ends persecution of Christians in the Roman Empire (see also Constantinian shift) and Constantinople becomes new seat of government (New Rome).Tikal had a population of about 100,000 when it was conquered by Teotihuacan, less than a fourth of its peak population[4]320: Butuan Boat One, the oldest known Balangay, a multi-purpose ship native to the Philippines is built.325328: The Kingdom of Aksum adopts Christianity.325: Constantine the Great calls the First Council of Nicaea to pacify Christianity in the grip of the Arian controversy.335380: Samudragupta expands the Gupta Empire.337: Constantine the Great is baptized a Christian on his death bed.350: About this time the Kingdom of Aksum conquers the Kingdom of Kush.350400: At some time during this period, the Huns began to attack the Sassanid Empire.[2]350: The Kutai Martadipura kingdom in eastern Borneo produced the earliest known stone inscriptions in Indonesia known as the Mulavarman inscription written in the Sanskrit language using Pallava scripture.[5]Mid-4th century Dish, from Mildenhall, England, is made. It is now kept at the British Museum, London.Mid-4th century Wang Xizhi makes a portion of a letter from the Feng Ju album. Six Dynasties period. It is now kept at National Palace Museum, Taipei, Taiwan, Republic of China.365: An earthquake with a magnitude of at least eight strikes the Eastern Mediterranean. The following tsunami causes widespread destruction in Crete, Greece, Libya, Egypt, Cyprus, and Sicily.376: Visigoths appear on the Danube and are allowed entry into the Roman Empire in their flight from the Huns.378: Battle of Adrianople: Roman army is defeated by the Visigoth cavalry. Emperor Valens is killed.378395: Theodosius I, Roman emperor, bans pagan worship, Christianity is made the official religion of the Empire.378: Siyaj K'ak' conquers Waka on (January 8), Tikal (January 16) and Uaxactun.Wall painting of the Council of Constantinople (381) in the Stavropoleos monastery, Romania381: First Council of Constantinople reaffirms the Christian doctrine of the Trinity by adding to the creed of Nicaea.383: Battle of Fei River in China.395: The Battle of Canhe Slope occurs.395: Roman emperor Theodosius I dies, causing the Roman Empire to split permanently.Late 4th century: Cubiculum of Leonis, Catacomb of Commodilla, near Rome, is made.Late 4th century: Atrium added in the Old St. Peter's Basilica, Rome.For a more comprehensive list, see Timeline of historic inventions 4th century.The Stirrup was invented in China, no later than 322.[6][1]Kama Sutra, dated between c.400 BC to c. 300 AD.[7][8]Iron pillar of Delhi, India is the world's first Iron Pillar.[citation needed]Trigonometric functions: The trigonometric functions sine and versine originated in Indian astronomy.[9]Codex Sinaiticus and the Codex Vaticanus Graecus 1209, are the earliest Christian bibles.[10][11]Book of Steps, Syriac religious discourses.[citation needed]^ a b "The invention and influences of stirrup". 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Retrieved 16 March 2013.Retrieved from " 4The following pages link to 4th century External tools(link counttransclusion countsorted list) See help page for transcluding these entriesShowing 50 items.View (previous 50 | next 50) (20 | 50 | 100 | 250 | 500)List of decades, centuries, and millennia (links | edit)Religion in pre-Islamic Arabia (links | edit)Rosetta Stone (links | edit)20th century (links | edit)15th century (links | edit)16th century (links | edit)17th century (links | edit)18th century (links | edit)14th century (links | edit)1st century (links | edit)13th century (links | edit)397 (links | edit)12th century (links | edit)11th century (links | edit)7th century (links | edit)10th century (links | edit)9th century (links | edit)8th century (links | edit)6th century (links | edit)5th century (links | edit)3rd century (links | edit)2nd century (links | edit)405 (links | edit)4th century BC (links | edit)432 (links | edit)200s (decade) (links | edit)300s (decade) (links | edit)1st century BC (links | edit)2nd century BC (links | edit)3rd century BC (links | edit)5th century BC (links | edit)6th century BC (links | edit)400s (decade) (links | edit)310s (links | edit)320s (links | edit)321 (links | edit)21st century BC (links | edit)11th century BC (links | edit)286 (links | edit)476 (links | edit)385 (links | edit)7th century BC (links | edit)410 (links | edit)325 (links | edit)380s (links | edit)381 (links | edit)470s (links | edit)430s (links | edit)430 (links | edit)510s (links | edit)View (previous 50 | next 50) (20 | 50 | 100 | 250 | 500)Retrieved from " WhatLinksHere/4th_century" Are you tired of paying outrageous fees for a plumber to install your American Standard toilet? You dont have to. Installing a toilet isnt as difficult as it may seem. With the right tools and instructions, you can learn how to install an American Standard toilet yourself, saving time and money in the process. In this article, well guide you through the steps of how to install American Standard toilet, so you can take on this DIY project like a pro! When it comes to installing an American Standard toilet, having the right tools and materials is crucial for a smooth and successful installation process. Here is a list of the essential items youll need to gather before getting started: Of course, the most important item on the list is the toilet itself. Make sure you have purchased an American Standard toilet that suits your needs and preferences. Most toilets have 12 rough in, while some have 10 or 14 rough in. It is always necessary to check the rough in before installing your new toilet. This is a crucial component that ensures a watertight seal between the toilet and the drain pipe. Make sure to choose a high-quality wax ring that is compatible with your toilet model. This versatile tool will be necessary for tightening and loosening various nuts and bolts during the installation process. Youll need a screwdriver for removing and installing the toilet seat and lid. Having a bucket nearby will come in handy for catching any excess water or debris during the removal process. While not necessary for the installation itself, having a plunger on hand is always a good idea in case of any clogs or blockages. Related: Non clogging toilets Its a good idea to wear gloves throughout the installation process to protect your hands and maintain hygiene. Pliers (slip-joint, needle nose, and locking) Rag Utility knife One or two piece water closet Toilet supply tube Toilet bolts Caulk Flexible water supply Plastic shims Toilet flange Tape measure Sponge Level Now that you have gathered all the necessary tools and materials, you are ready to move on to the next step: Pre-Installation Preparations. Stay tuned to learn how to prepare your bathroom for a successful toilet installation. Before you start installing your American Standard toilet, its important to make sure you have everything you need and to prepare your bathroom for the process. These pre-installation preparations will help ensure a smooth and successful installation. First, gather all the necessary tools and materials mentioned in the previous section. Having everything ready and easily accessible will save you time and frustration during the installation process. Next, make sure to turn off the water supply to your toilet. Locate the shut-off valve usually located behind the toilet or near the water meter. Turn the valve clockwise to shut off the water flow. This step is crucial to prevent any leaks or water damage during the installation. Once the water supply is turned off, flush the toilet to drain as much water as possible from the tank and bowl. This will make the removal process easier and cleaner. Next, place a bucket or towels near the toilet to catch any excess water or debris that may come out during the removal process. This will help keep your bathroom clean and prevent any damage to your flooring. Lastly, remove any items from around the toilet area. Clearing the space around the toilet will give you more room to work and prevent any accidents or damages to surrounding objects. By taking these pre-installation preparations, you will be well on your way to successfully installing your American Standard toilet. Stay tuned for the next section on how to remove your old toilet. Now that youve gathered all the necessary tools and materials, its time to tackle the next step: removing your old toilet. This part of the process is essential in order to make room for your brand new American Standard toilet. Follow these steps to successfully remove your old toilet. Locate the shut-off valve, usually located behind or near the toilet, and turn it clockwise to shut off the water flow. This step is crucial to prevent any leaks or water damage. Flush the toilet to drain as much water as possible from the tank and bowl. Use a plunger if necessary to remove any remaining water. This will make the removal process easier and cleaner. Related: Best Tankless Toilet Use an adjustable wrench to disconnect the water supply line from the bottom of the tank. Loosen the nut and carefully remove the line. Have a towel or bucket ready to catch any remaining water. Next, remove the nuts from the bolts that secure the toilet to the floor. Use a wrench or pliers to loosen and remove the nuts. Once the nuts are removed, carefully lift the toilet straight up and off the bolts. Place the old toilet on a drop cloth or garbage bag to protect your flooring. Remove any excess water from the toilet bowl using a sponge or towel. With your old toilet successfully removed, you are one step closer to installing your new American Standard toilet. Stay tuned for the next section on how to properly prepare your bathroom for the installation process. Preparing the installation site and assembling the American Standard toilet is a crucial step in the installation process. Start by cleaning and inspecting the flange, which is the connection point between the toilet and the floor. Make sure it is clean and free of any debris or damage. Next, check the floor for stability. If the floor feels uneven or unstable, you may need to address any underlying issues before proceeding with the installation. This will help prevent any future problems or leaks. Address any flooring issues by making necessary repairs or adjustments. Its important to have a stable and level surface for the toilet to sit on. If the wax ring on the flange is old or damaged, its recommended to replace it with a new one. This will ensure a proper and watertight seal between the toilet and the drain pipe. Unbox and inspect the new toilet to make sure all the necessary parts are included and in good condition. Take note of any missing or damaged parts and contact the manufacturer if necessary. Now, its time to assemble the tank and bowl. Follow the manufacturers instructions carefully to ensure proper assembly. Make sure all connections are secure and tightened properly. Lastly, secure the tank to the bowl using the provided hardware. Follow the manufacturers instructions for the correct placement and tightening of the bolts. By following these steps, youll be well on your way to installing your American Standard toilet like a pro. Stay tuned for the next section on how to properly install and seal the toilet. Related: Best toilet for septic tanks Now that you have prepared the installation site and assembled your American Standard toilet, its time to move on to the next step: placing and seating the toilet. This is the exciting part where you finally see your hard work come together. Follow these steps to ensure a successful placement and seating of your toilet. Start by positioning the toilet over the flange, making sure it is aligned properly. Take your time to ensure it is centered and in the correct position. Next, align the mounting bolts with the corresponding holes in the base of the toilet. Gently lower the toilet onto the flange and press it down firmly. This will help secure the wax ring in place. Ensure that the toilet is properly aligned and level. You can use a level tool to check if it is sitting evenly. Make any necessary adjustments to ensure a straight and level installation. Once you are satisfied with the placement, secure the toilet by tightening the nuts onto the mounting bolts. Alternate sides as you tighten to ensure even pressure. Be careful not to over-tighten, as this can cause damage. Next, connect the water supply line to the fill valve on the bottom of the tank. Use an adjustable wrench to tighten the nut securely. Attach the flush handle and lever according to the manufacturers instructions. Make sure they are securely fastened. Finally, check for any leaks around the base of the toilet and make any necessary adjustments to ensure a watertight seal. Congratulations! You have successfully placed and seated your American Standard toilet. The hard part is over, and now you have to test the installed toilet. Now that youve successfully placed and seated your American Standard toilet, its time to move on to the final steps: testing the toilet and adding those finishing touches. Heres what you need to do to ensure your installation is complete and your new toilet is functioning properly. First, turn on the water supply by slowly turning the shut-off valve counterclockwise. This will allow water to fill the tank and prepare the toilet for flushing. Related: American Standard Cadet 3 Review Next, flush the toilet to check for proper functionality. Ensure that the water flushes smoothly and that the tank refills without any issues. This will indicate that everything is working as it should. Related: American Standard Champion 4 Reviews Take a thorough look around the base of the toilet and inspect for any leaks or issues. Look for any water seepage or dripping, which could indicate a problem with the seal or connections. If you notice any leaks, make the necessary adjustments to fix them before proceeding. For a clean and finished look, apply a bead of caulk around the base of the toilet. This will not only seal any gaps but also provide a neat appearance. Use a caulk gun to carefully apply the caulk, and smooth it out with your finger or a caulk smoothing tool. Now its time to install the toilet seat. Follow the manufacturers instructions to attach the seat securely. Make sure it is aligned properly and tight enough to prevent any movement. Lastly, take the time to clean up your work area. Dispose of any trash, wipe down the toilet and surrounding surfaces, and put away your tools. This will leave your bathroom looking clean and fresh. Congratulations! Youve successfully installed your American Standard toilet. Take a moment to appreciate your hard work and enjoy your newly updated bathroom. Maintenance Tips Regular maintenance and care for your American Standard toilet is essential to keep it running smoothly and to extend its lifespan. Here are some maintenance tips to help you keep your toilet in top shape: Clean your toilet regularly using a mild cleaner or a mixture of vinegar and water. Scrub the bowl, seat, and lid with a toilet brush and wipe down the exterior with a soft cloth. This will help prevent stains, odors, and buildup. If you notice any issues such as a running toilet, weak flush, or slow filling tank, its important to address them promptly. Check for any leaks, replace faulty parts, or adjust the fill valve if necessary. Refer to the manufacturers instructions or seek professional help if needed. Harsh chemical cleaners can damage the toilets components and affect its performance. Stick to mild cleaners or natural alternatives to avoid any damage. Only flush toilet paper and human waste down the toilet. Avoid flushing items such as wipes, feminine hygiene products, or excessive amounts of toilet paper, as these can cause clogs and damage the plumbing. The wax ring provides a watertight seal between the toilet and the drain pipe. Inspect it periodically for any signs of damage or deterioration. If necessary, replace the wax ring to maintain a proper seal. Remember, while regular maintenance is important, there may be situations where you need to call a professional plumber. If you encounter major issues or if youre unsure about any repairs, its best to seek professional help to avoid causing further damage. With proper care and attention, your American Standard toilet will continue to provide reliable performance for years to come. In conclusion, installing an American Standard toilet is a rewarding and achievable DIY project that can greatly improve the functionality and aesthetics of your bathroom. By following the comprehensive steps outlined in this guide, you can confidently tackle this task, saving both time and money. Remember that proper preparation and attention to detail are key to a successful installation. From choosing the right toilet model to ensuring a secure and leak-free fit, every step plays a crucial role in the process. Maintaining your newly installed American Standard toilet is equally important. Regular cleaning and addressing any issues promptly will help ensure its longevity and performance. With the knowledge gained from this guide, you can take pride in your ability to install and maintain one of the most essential fixtures in your home. (Many of the links in this article redirect to a specific reviewed product. Your purchase of these products through affiliate links helps to generate commission for Storables.com, at no extra cost. Learn more) Replacing a toilet may seem like a daunting task, but with the right guidance and tools, it can be a straightforward process. If youre considering installing an American Standard toilet, youre in luck! American Standard is a trusted brand known for producing high-quality, reliable, and efficient toilets.In this article, we will guide you through the step-by-step process of installing an American Standard toilet. From gathering the necessary tools to connecting the water supply, well cover everything you need to know to successfully complete this home improvement project.Before we dive into the installation process, its important to note that installing a toilet requires basic plumbing knowledge and handyman skills. If youre not confident in your abilities or have any concerns, its always a good idea to consult a professional plumber.Now, lets get started on your journey to installing a new American Standard toilet!Installing an American Standard toilet is a manageable DIY project with the right tools and guidance. From gathering materials to connecting the water supply, each step is crucial for a successful installation.Proper preparation and testing are key to ensuring optimal functionality and comfort with your new American Standard toilet. Follow the step-by-step guide for a seamless installation experience. Before you begin the installation process, its crucial to gather all the necessary tools and materials. Having everything on hand will streamline the process and ensure you dont encounter any delays.Heres a list of the essential tools and materials youll need:Adjustable wrenchSlip-joint pliersScrewdriver (flathead and Phillips)Putty knifeBucket or containerSponge or ragsToilet wax ringToilet bolts with nuts and washersNew American Standard toiletToilet bowl and tank repair kit (optional)Its essential to have the right tools to ensure a smooth installation process. The adjustable wrench will allow you to tighten and loosen bolts, while slip-joint pliers are handy for turning and securing nuts and bolts.The screwdriver will be necessary for removing and attaching various components, so having both flathead and Phillips heads is handy. The putty knife will help scrape away old wax and debris, and the bucket or container will be used for catching water during the removal process.Dont forget to purchase a new toilet wax ring, as this will form a watertight seal between the toilet base and the floor. Additionally, toilet bolts with nuts and washers are required to secure the toilet firmly in place.Lastly, youll need to purchase the new American Standard toilet itself. Ensure you choose a model that suits your needs, matches your bathroom decor, and aligns with your desired functionality, such as water-saving features.Once you have gathered all the necessary tools and materials, youre ready to move on to the next step: removing the old toilet. Before installing the new American Standard toilet, youll need to remove the old one. This is an important step as it allows for a clean and efficient installation. Follow these steps to remove the old toilet:Turn off the water supply: Locate the shut-off valve behind the toilet and turn it clockwise to shut off the water supply. Flush the toilet to drain the tank and bowl.Disconnect the water supply line: Use slip-joint pliers to loosen the nut connecting the water supply line to the fill valve and disconnect it.Remove the tank: Unscrew the nuts securing the tank to the bowl using an adjustable wrench. Carefully lift the tank off the bowl and place it aside.Disconnect the bowl from the floor: Locate the two bolts at the base of the toilet bowl and remove the nuts using an adjustable wrench. Once the nuts are removed, gently rock the bowl back and forth to break the seal with the wax ring. Lift the bowl straight up and place it on a protective surface.Remove the wax ring: Use a putty knife to scrape away any remaining wax from the flange on the floor. Dispose of the old wax ring.During the removal process, its important to be cautious and take measures to protect the bathroom floor from potential damage. Placing a towel or old newspapers on the floor can help absorb any water or debris that may spill during the removal.Once you have successfully removed the old toilet and cleared the area, youre ready to move on to the next step: preparing the installation area for the new American Standard toilet. Preparing the installation area for your new American Standard toilet is crucial to ensure a stable and secure installation. This step involves inspecting the flange and floor, making any necessary repairs, and ensuring the area is clean and level. Follow these steps to prepare the installation area:Inspect the flange: The flange is a metal or plastic ring that connects the toilet to the waste pipe in the floor. Check for any cracks, damage, or corrosion. If the flange is damaged, it will need to be replaced or repaired before proceeding.Check the floor stability: Ensure that the floor beneath the flange is stable and free from any rot or water damage. If you notice any soft spots or signs of damage, you may need to reinforce or repair the floor before proceeding.Level the floor: Use a level to check if the floor is even and level. If the floor is uneven, you may need to use shims to level it. Place the shims under the toilet where it sits on the floor to prevent wobbling or rocking.Clean the flange and floor: Use a sponge or rag to clean any debris or residue from the flange and surrounding floor area. Its important to have a clean and smooth surface for the new wax ring to adhere to.Taking the time to properly prepare the installation area will ensure a stable and leak-free installation of your new American Standard toilet. Once you have completed these steps, youre ready to move on to the exciting part installing the new toilet!When installing an American Standard toilet