I'm not a robot

GCash is pushing the envelope further for its users as far as online banking transactions are concerned. Recently, the mobile money service provider added the GCash Bank Transfer feature to its menu of services, allowing users to go for GCash-to-bank and bank-to-GCash transactions for free and in real time. From offering fund transfer service between GCash wallets, the fintech platform has indeed moved into the world of bank facilities to level up the banking experience of its customers.Powered by InstaPay which is an initiative of the Bangko Sentral ng Pilipinas, GCash Bank Transfer makes it possible for users to send, transfer, or deposit money to banks for free using GCash in less than three minutes via their smartphone. With the speed, ease, and convenience afforded by this new feature, users dont have to beat the traffic to go to the bank and line up for several minutes just to complete a transaction. Whether they are sending money to a relative or friend, paying online sellers requiring bank deposits, or making fund transfers from their GCash wallet into their own bank account, the free online deposit scheme with GCash will simplify the process for them. Adding to this convenience are the 37 bank partners which have signed up for GCash Bank Transfer. Among these are the Bank of the Philippine Islands (BPI), BDO, Metrobank, Landbank, Security Bank, Unionbank, Philippine Veterans Bank, RCBC, and other leading institutions in the country. Smaller and rural banks are also in the roster, including Sterling Bank of Asia, Sun Savings Bank, UCPB Savings Bank, Yuanta Savings Bank, Dungganon Bank, and Partner Rural Bank in Cotabato, among others.A GCash user may transfer funds for free to any of these 37 banks and vice versa quickly and seamlessly just by providing his bank account name and number.But first, a user should link his or her bank to GCash and Cash-In to GCash using his bank account to get started. Cash-In is the process of funding a GCash wallet. Heres how to do it:Linking a Bank Account to GCashLog in to the GCash app. Go to Menu. Select My Accounts and then select your bank. Log in to your bank account. By doing this, you are signifying your agreement to the banks Terms and Conditions. You will receive a message to inform you that your registration was successful. You may begin cashing in to your GCash wallet.To Cash In Log in to the GCash app. Select Cash-In. Select the name of your bank to GCash, e.g. BPI to GCash (One may cash-in via BPI Mobile Banking, RCBC Mobile Banking, UnionBank Mobile Banking, and MasterCard/Visa debit cards found in the GCash App) Enter the amount and your bank account name. Confirm your transaction details and select Confirm. Confirm your mobile number. Select Send the Code. Enter your authentication code consisting of six digits. Then select Submit. You will receive a message to inform you that your registration was successful. You will also receive an SMS confirming your Cash-In transaction.After Cashing-In to GCash using his bank account, the user may now proceed with his GCash-to-bank and bank-to-GCash transactions and benefit from a wider range of banking options.To use the GCash Bank Transfer service for GCash to bank transaction Log in to the GCash app. Select Send Money. Next, select Send Money to a Bank Account. Select the bank to which you will send the money. To do this, choose from the Dropdown Menu which lists the partner banks of GCash. After choosing the bank, enter the Account Name, Account Number, amount that you will send, and other bank details. Then select Next. Check the bank account details you have provided to make sure you gave the right information. Then select Confirm. A confirmation message will appear. You will also receive an SMS with your transaction details. By taking its vision a step further and bringing its users to the world of online banking, GCash has indeed pushed the envelope further. Yet, contrary to what the word connotes, push as far as GCash is concerned, is not about forcing something to move forward. Rather, it is about going with the flow, or naturally taking that next step toward better things. In this case, these better things include a faster, easier, and more convenient banking experience for GCash customers for free.Sponsored Post To view the list of available banks on the GCash App, tap Transfer. Tap View All on the bottom of the screen to see the complete list of banks you can transfer to. Is GCash available in USA? Mobile wallet GCash on Friday announced it was expanding its international footprint by making its services available in the United States. How long does it take to transfer money from GCash to bank account? Transfer to Other Banks It may take a few minutes for the transaction to be reflected on your GCash wallet. If the transaction is still not reflected within two (2) banking days, please refer to this page on how you can contact us. How to transfer money from GCash to international bank account? How do I cash in using GCash while overseas?Note: Cashing in overseas is for Fully Verified users. ... STEP 1: On your GCash App, tap Cash In.STEP 2: Tap View All. ... STEP 4: Follow the instructions from your selected bank. What is the maximum bank transfer from GCash? Refer to the table below for the limits applicable to GCash wallets. Cash in up to P50,000 and receive your funds in real-time. Cash in more than P50,000/txn and receive your funds by the next banking day. May vary depending on your bank's set limit. Where can I cash out money from GCash? You can cash out at any BancNet and/or Card affiliated ATM or at any GCash Partner Outlet. Simply look for the logo of either Mastercard or BancNet on the ATM. How can I receive money from GCash from USA? How to Claim on the GCash AppLog in to the GCash App and tap on Cash In.Under Remittance, select Western Union. Enter the exact amount of remittance to be received, then enter the Reference Number. ... There will be a confirmation page with the details of your cash-in transaction. How do I set up GCash from USA? Enter MPIN & start enjoying GCash!Select country, & input mobile number.Enter information.Set your MPIN (make sure you don't forget this), then proceed to log in.Ready your PH Passport or a valid PH ID for scanning to verify your account.Prepare for facial verification via selfie. How can I send money to USA using GCash? Cash In via International Remittance Enter the amount to be sent and choose Mobile Money - GCash. Enter the recipient's information: Enter Payment Details using Debit Card, Bank account or Credit Card. Confirm the information and complete the transaction. What banks can be linked to GCash? Mobile Facilities and Online Banking Partners7-Eleven Barcode.MoneyGram.Western Union.BPI to GCash.PayPal to GCash.RCBC to GCash.Mastercard/Visa Debit to GCash.UnionBank to GCash. What is the bank name of GCash? The collaboration between CIMB Bank and GCash has given birth to the country's first-ever bank account that can be opened and maintained straight from the GCash app! No initial deposit, no maintaining balance, no lock-in period, and no-hassle in moving funds to and from your GCash wallet. Can I still use GCash abroad? Now with the Beta Version of GCash Overseas, you can use an international SIM card to open an account while abroad. The Beta Version is out now in Japan, Italy, and Australia. Even if you are a Filipino living overseas, you will still be able to seamlessly use GCash services! What country is GCash available? The service will be available in the following countries: Egypt, Ghana, India, Malaysia, Mexico, Nepal, Nigeria, Pakistan, Panama, Peru, Singapore, South Africa, Spain, Sri Lanka, United Arab Emirates, United Kingdom, United States of America, Vietnam, Yemen, and Zambia. How to send money from USA to Philippines? Wise.Western Union.Remitly.WorldRemit.MoneyGram.Skrill.Paysend.Remitly vs Wise. What type of wallet is GCash? GCash is a mobile wallet issued by Filipino telco Globe Telecom. Customers can use GCash to shop online and in-store, send money, top up mobile phone credits and pay bills. How do I know if my GCash transfer is successful? If you are the recipient, you will also receive an SMS confirmation from GCash. TIP: To know more on how to check your transaction history, visit Where can I find my Transaction History in the GCash App. If you still did not receive your money after performing the steps above, file a ticket in the Help Center. How can I increase my GCash transfer limit? You can increase your wallet and transaction limits by:Verifying your GCash Account. Visit How do I get Fully Verified? ... Linking and Cashing In from any of the following banks to your GCash Account: Financial Institution. ... Opening a GSave Account and deposit at least 100. ... Opening a GInvest Account and invest at least 100. Can you withdraw money from GCash without card? If you don't have a GCash Mastercard or any bank account where you could transfer money to, you can withdraw your GCash money from any of the over-the-counter (OTC) partner outlets in convenience stores, pawnshops, supermarkets, payment facilities and department stores. Is there a cash in limit in GCash? Over-the-Counter Cash In Cashing in is free in all over-the-counter outlets until you reach a monthly limit of Php 8,000. After reaching this limit, a service fee of 2% will apply each time you cash in. Can I cash out money from GCash to 711? Cash In via the CLiQQ Kiosk Visit a 7-Eleven branch and go to the CLiQQ kiosk. Select E-money, then select GCash. Enter your GCash-registered number, enter and confirm the cash in amount, and wait for the printed receipt. Present receipt to the cashier and pay. Can you transfer GCash to PayPal? To Cash In with PayPal, follow these steps: STEP 1: On your GCash homepage, select Cash In. STEP 2: Under the Global Partners and Remittance tab, select PayPal. Can you connect international bank to GCash? No, senders overseas can't send the money to your GCash wallet. You will have to use a third-party money transfer service like Remitly, WorldRemit, Wise, or Skrill to make a remittance. Who owns GCash Philippines? GCash is a Philippine mobile payments service owned and operated by Globe Fintech Innovations, Inc., doing business as Mynt. Is GCash international or not? GCash is available overseas for Fully Verified users. Please see the table below for the list of services available for Philippine-issued and Non-Philippine issued SIM while overseas. Does GCash require a bank account? Yes, you can use GCash without bank account or credit card. However, you'll need to be registered with an ATM card and have a verified GCash account. What is my bank account number in GCash? Your Virtual Account Number (VAN) can be found at the back of your GCash Card and inside the GCash App. How much does Western Union charge for GCash? How much is the charge for GCash in Western Union? Western Union charges no fixed fee to send money to a mobile wallet in the Philippines. It will charge an exchange rate markup of around 1.2% to 1.75%. How much is the international transfer fee? How much do international bank transfers cost? Every bank is different, but in general you can expect them to take as much as 3-4% of your total transfer as a fee when you send money internationally. Can I use GCash without Philippine number? Philippines' mobile wallet GCash can now be used abroad in Japan, Australia, and Italy with international SIM cards through the beta launch of GCash Overseas. GCash claims to be the e-wallet the first and only in the country to do so. Can I still use GCash without SIM card? Your GCash account and your funds will remain secured even if you have not yet registered your SIM. However, in line with the Sim Registration Act, you are required to register your SIM with your own telco provider before July 25, 2023. Otherwise, your SIM will be deactivated. Can you use GCash anywhere? Why GCash. Make fast and secure mobile payments with GCash. Using the secure wallet features of GCash, your remittance can be used to shop online, pay bills and purchase essentials anytime, anywhere. What bank in the Philippines that I can send money from USA? With WorldRemit you can transfer money to current, savings and business accounts with all the major banks in the Philippines and the funds will be credited almost immediately. Send to Metrobank, LandBank, Philippine National Bank (PNB), Bank of the Philippine Islands (BPI) and Banco de Oro (BDO). How much money can be transferred from Philippines to USA? Frequently asked questions. How much money can I send to the US from the Philippines? You can send up to 15,000 USD equivalent in PHP per money transfer from the Philippines to the USA. The limit is 7,500 USD equivalent in PHP when sending to the US South West Border States. Can I use Zelle in the Philippines? No, Zelle can only be used to send funds to someone who has a bank account in the United States. Is there a charge for GCash to BPI? Will I be charged a fee to cash in via my linked BPI account in the GCash App? This service is free of charge for all GCash Users. However, BPI may impose fees for customer-initiated debits on certain types of accounts (such as BPI's Kaya Savings accounts, which have a P5. 00 fee/debit). Can you send money from GCash to Union Bank? Cash In via Banks in GCash STEP 1: On the lower right corner of the GCash homepage, click Profile. STEP 2: Tap on My Linked Accounts. STEP 3: Select UnionBank and input your Username and Password. STEP 4: Enter the One-time password sent to your UnionBank registered mobile number and tap Submit. How much does GCash charge for cash out? Are there any fees to Cash Out of my GCash account at partner outlets? You will have to pay a 2% withdrawal fee when you Cash Out of GCash at over the counter partner outlets. Given this, you should use this option for times when you need money urgently, and ideally for lower amounts. How to convert GCash to BPI? How do I transfer money from my GCash Wallet to my #MySaveUp by BPI account?Log in to your GCash Account.Tap on GSave on your dashboard.Tap #MySaveUp by BPI from the GSave Marketplace.Tap Deposit.Input the amount that you want to deposit, then Tap Next.Tap Pay.You will then receive an in-app receipt, then tap Done. Which country owns GCash? Can GCash be used internationally? GCash is available overseas for Fully Verified users. Please see the table below for the list of services available for Philippine-issued and Non-Philippine issued SIM while overseas. Have you ever been on the darknet? IT expert explains how to access it Forum 60 millions de consommateurs Consulter le sujet Facebook Ads : Comment faire de la Publicit sur Facebook (2025) Spieglein, Spieglein an der Wand! Makeup & Nail Products | Ulta Beauty comment creer une nouvelle adresse email orange POPE PIUS XII RADIO ADDRESS (Ayta amaz) Temp-Mail CapCut - Video Editor for Windows Pc & Mac: Free Download (2023) - Pcmacstore.com All that glitters is not gold... Get started with Player for Education Discord 1.0.9200 Deutsch Evergreen B.V. | Amsterdam (34261740) Selena Gomez and Jennifer Lopez Are Wearing This Soft Girl Nail Trend on Repeat Assessor: Definition, Begriff und Erklrung im JuraForum.de EMP | Music, Movie, TV & Gaming Merch | Alternative Clothing Best Bars in Estonia - Complete Local Guide 2025 Kpguider-arkiv - Luminous EUR TO INR TODAY AND FORECAST TOMORROW, MONTH Use your camera and microphone in Chrome - Computer Introduction - The Spaghetti Western Database Forum 60 millions de consommateurs Consulter le sujet Faire un don: tapes cls pour maximiser limpact solidaire Viral podcast clip sparks outrage over shocking IU and Jennie allegations Safe and secure/ safety and security Euforia | Serial | 2019 Transfrer carte eSIM sur nouvel iPhone Gmail messages are missing - Computer beIN CONNECT'e Nasl ye Olunur ve Giri Yaplr? Navega por YouTube Studio - Computadora o2 Sim Karte aktivieren: Schnell & einfach auf o2online.de Whats hot in ink? Wooster artists talk tattoos, trends and traditions of body art design [Error] invalid types 'int[int]' for array subscript_-CSDN What is Squarespace? Key Features & Uses Squarespace Fumassage: Ablauf, Anwendung und Wirkung Asur 2's Shubh Joshi aka Abhishek Chauhan recalls he messed up first audition, didn't know where the camera was What is AnyDesk? Uses, Limitations & Alternatives Trick of the Trade: Antibiotic ointment for removal of artificial nail glue from eyelids Fahrrder von ROSE Bikes Griffin Mythopedia Accder rapidement l'aide - Windows toutes versions 10 cch dng ChatGPT - OpenAI Chat min ph ti Vit Nam Customized or CustomisedWhat's the difference? | Sapling 2 Ways to Completely Delete Bing Search History [Browser & Microsoft Account] Carrosserie U Punticchiu - Motrio Santa-Lucia-di-Moriani | 73 Avis Top 11+ Pizza Bandung yang Tasty dan Banyak Toppingnya - AlongWalker four times him Tom Sandoval Reveals Rachel Leviss' Offer to Drop Lawsuit, How She Pursued Him, and Confirms He and Ariana Madix Are Selling House, Plus Reacts to Rachel Talking About Him on Podcast Navi - Pocket Bike & Mini Motorcycle - Honda John Howie Steak Restaurant menu - Bellevue WA 98004 ' ...' (19) , + [ ] Biggest Reason The Show is A Terrible Franchise Zo kun je je smartwatch gebruiken als je tattoos hebt | Androidworld.be POVIJESNI ISKORAK ZA CEV I EUROPSKU ODBOJKU POTPISAN U HRVATSKOJ - PRVI VELIKI SPONZORSKI UGOVOR ZA LIGU PRVAKA! - Hrvatski odbojkaki savez Strandbad Wollishofen Zrich What happens during sleep and how to improve it - Harvard Health GPA - | Kick Career Amazon: Prime-Kosten und alle Vorteile im berblick Mail Somebody REALLY asked the QUESTION, "WHY does my UPPER LIP SMELL?" Karotten lagern so bleiben Mhren lange frisch und knackig! Cinemana apk 2024 Sign in with a passkey instead of a password Hulk Reihenfolge: So seht ihr alle Filme und Serien zur Marvel-Figur chronologisch richtig Your eBay. Your way. Essential Stones For A Tool Post Grinder: A Comprehensive Guide MSc Sustainability and Environmental Management Bank of America Points Rewards Program Review Darling (Tamil) 2015 Full Movie Online - Watch HD Movies on Airtel Xstream Play 5 steps to start a fitness program 15 Natural Home Remedies for the Cold and Flu Phil Betekenis, en alles over Phil | Babynamen.nl Vacatures - Valk Exclusief Cosa vedere a Chicago in un giorno: itinerario e consigli [FR] PokeMMO Pour Les Nuls Special Operations Forces Kaufberatung/Preisgefge E32 Eure Erfahrungen Otra denuncia penal por prevaricacin con el chal de Xabi Alonso en Donostia duerme en los juzgados desde 2023 PC zusammenstellen PC Konfigurator bei | ANKERMANN Learn, earn, and have fun with three new experiences on Bing Lekfullt och dekadent BEST FM - Budapest - BEST FM Online - FM 99.5 Pierce County Ready | Pierce County, WA 9 | Add YouTube Premium to your Google One membership - Computer Euro (EUR) i danske kroner (DKK) Rsultats Foot en Direct : Score Match en Live | Livescore by FootMercato Littr - obissance - dfinition, citations, tymologie Paroles de client : comment se connecter son Espace Client SFR ? A Peek into Metro Rail Ridership Details Station-by-Station - Streetsblog Los Angeles 6 smartwatches ideales para monitorear tu salud HIRA: A COMPREHENSIVE APPROACH TO HAZARD IDENTIFICATION AND RISK ASSESSMENT terms to describe a graph Championship Total Rugby League Spacer po rdmieciu - cz pierwsza Support | Century: Age of Ashes Wodurch entstehen Verwerfungen zwischen den Platten, wie z. B. die New-Madrid-Verwerfung? - Geoscience.blog Adjective order mismatch [long blonde curly hair] Forum 60 millions de consommateurs Consulter le sujet Author: Twana Towne Ret Last Updated: 2025-07-21T01:43:32+07:00 Views: 5653 Rating: 4.3 / 5 (44 voted) Reviews: 83% of readers found this page helpful Name: Twana Towne Ret Birthday: 1994-03-19 Address: Apt. 990 97439 Corwin Motorway, Port Eliseoburgh, NM 99144-2618 Phone: +5958753152963 Job: National Specialist Hobby: Kayaking, Photography, Skydiving, Embroidery, Leather crafting, Orienteering, Cooking Introduction: My name is Twana Towne Ret, I am a famous, talented, joyous, perfect, powerful, inquisitive, lovely person who loves writing and wants to share my knowledge and understanding with you. GGivesGCreditGLoanGSaveGInsureGFundsGStocks PHLast updated on February 19th, 2024 at 10:57 am 3 minutes readGCashguidehowtotipstutorial I work hard to keep my guides up-to-date and accurate, but it is not possible for me to be perfect. Caveat lector: Do double-check with good sources any information you come across. If you do find errors, please notify me by this form. CHECK THIS ACTIVITIES In case you want to know how to transfer money from your GCash wallet to a Philippine Bank account, please know that you need to have the Mobile App available in your smartphone to make a transaction. Here we share a step by step guide on how to transfer funds from your GCash to a PH Bank account. When transferring funds to friends, family, or even to online sellers, everyone is lookingto save on the transaction fees. With the technology that are now available to many, gone are the days when you have to walk out and queue at the remittance center counters. Now, it is possible to not only send money online through various apps and websites, but also to do so without paying a fee. Just as how banks continue to improve their banking apps and employ both InstaPay and PesoNet for real-time transfers, Gcash wallet keeps adding new features that make monetary transactions easier and less of a hassle for the Filipino users. With their most recent improvements came easier options to Bill Payments, Save Money, Invest Money, and Gcredit, as well as a real-time transfer process from GCash wallet to several Philippine Banks. Guide: Transfer from Gcash to PH Bank AccountHere are the easy-to-follow steps to register and make real-time money transfers from your GCash wallet to any of GCash affiliate banks without a fee: 1. Login to the GCash app. 2. From the standby menu, choose BANK TRANSFERS. 3.Select where you want to transfer from among their partner banks.Heres a list of Gcash Philippine bank partners where the transfer is available: BPI/BPI Family Savings BankBDO Unibank, Inc.MetrobankLandbankSecurity BankUnionBankPNBChinaBankEastwestRCBCUCPBPSBankAUBPBCOMDBPAllbank (A Thrift Bank), Inc.Bangko MabuhayBank of CommerceBPI Direct BankoCebuana Lhuiller Rural Bank, Inc.ChinaBank Savings, Inc.CTBC BankDCPay Philippines (coins.ph)Dungganon BankEquicom Savings BanksING Bank N.V.ISLA BankMalayan BankMaybankOmniPay, Inc.Partner Rural Bank (Cotabato), Inc.Paymaya PhilippinesPhilippine Business BankPhiltrust BankPhilippine Veterans BankPNB Savings BankQuezon Capital Rural BankRobinsons BankSterling Bank of AsiaSun Savings BankUCPB Savings Bank, andWealth Development Bank4. Input the Amount, Account Name, Account Number, and the email address where you want to receive the receipt for the transfer. 5. Click SEND MONEY. - What if you are not a registered GCash user?If you are not a registered GCash user yet or if you are unsure, here are some additional steps you need to do first before you can make transfers: Make sure you are a registered GCash user.To check, dial *143#, look up GCash, and select REGISTER. If you are unregistered, you will be directed to the registration form, but if you are registered, it will just say, you are a registered GCash user. Login to your GCash app using your 4-digit MPIN.Verify your GCash account.To make any money transfer transaction, you will need to have your account verified. To do so, login to the GCash app on your phone, click on the menu (signified by the three lines) on the top left of the mobile app, and click VERIFY NOW. You will need to fill out the form with the correct information and provide a valid government ID to upload after completing the form. Wait until you receive the text notification and/or until it shows FULLY VERIFIED on your GCash profile. Make sure your GCash wallet has enough funds to cover the amount you need to transfer.How to Fund your GCash WalletIf you do not have enough funds, cash in options are available from the following locations: Over-the-Counter: TouchPay, eTap/Pay & Go, Shell Select, Puregold, Robinsons, SM, Cebuana Lhuiller, Villarica, Tambunting, Palawan Pawnshop, Globe Store, Bayad Center, ECPay, ExpressPay, Digipay, PERA HUB, 7-Eleven, and LBC ExpressOnline Banking (via Preferred Banks): BPI, RCBC, UnionBank, Other Mastercard/Visa Bank Card, AUB, Maybank, Metrobank, PBCOM, and PSBankRemittance: Moneygram, Western Union, and Paypal Last year, GCash announced that it is already capable of transferring funds from your GCash wallet to your bank account. This is a big deal as it offers customers to move their funds straight from the GCash app on their smartphone or tablet, removing the need to line up in banks to deposit. And to top it off, the service is free. So, if youre new to GCash and havent tried this service, then let us help you with this guide.Before we get started, heres a short recap of what GCash Bank Transfer is all about. GCash users can now use GCash to transfer funds for free to over 30 banks. The service is powered by InstaPay, an initiative of the Bangko Sentral ng Pilipinas that allows you to electronically transfer funds to and from banks in real time as well as non-bank e-money issuers in the Philippines.GCash also lets you transfer funds from their existing banking facilities straight to their GCash. The process of funding your GCash Wallet is called Cash-In. Also note that GCash works on Globe, TM, Smart, Sun, and Talk & Text, so theres no need to purchase a different SIM as long as youre using any of these mobile networks.Now that weve got that out of the way, lets start with the process. Well assume that you already have a full-functioning GCash account. The first step would be to Cash-In by tapping on the + sign beside the available amount or the Cash-in icon below it. The app will take you to a new page with three options to cash-in: over-the-counter, online banking, and remittance. For this guide, well focus on online banking. Inside the Online Banking tab, you will see a list of preferred banks. As of writing, we have BPI, RCBC, UnionBank, AUB, Maybank, Metrobank, PBCOM, PSBank, and an option to add other MasterCard/ Visa Debit Cards. Each bank has specific procedures to link GCash to your bank account so make sure to follow the instructions specific to your bank.Lets Cash-In! Using our preferred bank (in this case, its our BPI savings account), all you need to do now is enter the amount that will be transferred to your GCash wallet. Once entered, an authentication request will appear, or an OTP to your registered number. Once verified, you can now see the full amount in your GCash wallet.Now that your GCash wallet is fully funded, you can now do the GCash to bank transfer. Just tap on the Bank Transfer icon below and you will see a list of partner banks. As of writing, GCash supports 37 banks. The big ones, of course, are there.Next, pick a bank, enter the amount, enter the account name, then the account number. You also have the option to put your email address so you can receive a receipt of your transaction. Confirm the transaction and youre done. In my experience, the whole process, including the Cash-In, takes less than 10 minutes.Given the effectiveness of the service and the convenience that it brings, the GCash Bank Transfer feature has become my primary method when it comes to depositing money to banks. Ive used this to transfer money to family members or friends or pay online sellers that require bank deposits. I dont have to travel to the nearest branch and lineup to transfer funds. And since the whole process just takes a few minutes, I can do it almost anywhere, anytime.So, if youre fed up with the long queues in banks and want to save precious time, why not try GCashs Bank Transfer feature. It works! 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.107,583 active editors 7,025,586 articles in EnglishSir William Gordon-Cumming (20July 1848 20May 1930) was a Scottish landowner, soldier and socialite. He was the central figure in the royal baccarat scandal of 1891. He joined the British Army in 1868 and saw service in South Africa, Egypt and the Sudan; he served with distinction and rose to the rank of lieutenant-colonel. An adventurer, he also hunted in the US and India. A friend of Edward, Prince of Wales, for over 20 years, in 1890 he attended a house party at Tranby Croft, where he took part in a game of baccarat at the behest of the prince. During the course of two nights' play he was accused of cheating, which he denied. After news of the affair leaked out, he sued five members of the party for slander; Edward was called as a witness. The case was a public spectacle in the UK and abroad, but the verdict went against Gordon-Cumming and he was ostracised from polite society. After the court case he married an American heiress, but their relationship was unhappy. (Fullarticle...)Recently featured: Great Wilbraham (causewayed enclosure)Henry de HinuberHurricane Claudette (2003)ArchiveBy emailMore featured articlesAboutPostcard with a Fula woman... that Franois-Edmond Fortier published more than 3,300 postcards of French West Africa (example pictured) between 1901 and 1920?... that a language riot broke out between members of Our Lady of the Rosary in 1917?... that Oleksandr Rodin's opera Kateryna was staged despite barricades, bombings, and an air-raid alarm?... that Paul Among the People treats the Pauline epistles as sources comparable to Homer, Aristophanes and Virgil on Greco-Roman attitudes?... that Gyula Kakas competed at two Olympics in gymnastics, set the Hungarian pole-vault record, and played for a national-champion football club?... that a lyric in Beautiful Chaos was praised for "spreading queer joy"?... that defending champions Bermuda did not compete in the women's football tournament at the 2015 Island Games?... that Vatican Taekwondo has no registered athletes or coaches?... that Iceland's entry for Eurovision in 2025 brought out a line of Ash Wednesday costumes?ArchiveStart a new articleNominate an articleMuhammadu BuhariFormer president of Nigeria Muhammadu Buhari (pictured) dies at the age of 82.Clashes between Druze militias and the Syrian Armed Forces result in hundreds of deaths.The International Criminal Court issues arrest warrants for Taliban leaders Hibatullah Akhundzada and Abdul Hakim Haqqani over their alleged persecution of women in Afghanistan.Flooding in Central Texas, United States, leaves at least 140 people dead.Ongoing: Gaza warRussian invasion of UkrainetimelineSudanese civil wartimelineRecent deaths: Andrea GibsonRaymond GuiotFelix BaumgartnerFauja SinghBradley John MurdochFrank BarrieNominate an articleJuly 20Forensic experts at the site of the Suru bombing1807 French brothers Claude and Nicphore Nipce received a patent for their Pyrolophore, one of the world's first internal combustion engines.1951 Abdullah I of Jordan was assassinated while visiting the Al-Aqsa Mosque in Jerusalem.1976 The Viking 1 lander became the first spacecraft to successfully land on Mars and perform its mission.1997 USSConstitution, one of the United States Navy's original six frigates, sailed for the first time in 116 years after a full restoration.2015 A suicide attack (aftermath pictured) in Suru, Turkey, for which Islamic State of Iraq and the Levant (ISIL) claimed responsibility, killed 34 people and injured 104 others.Alexander the Great (b.356 BC)Amanda Clement (d.1971)Bruce Lee (d.1973)Gisele Bndchen (b.1980)More anniversaries: July 19July 20July 21ArchiveBy emailList of days of the yearAboutC/2022 E3 (ZTF) is a non-periodic comet from the Oort cloud that was discovered by the Zwicky Transient Facility (ZTF) in 2022. With a comet nucleus of around 1 kilometre (0.6mi) in diameter, C/2022 E3 rotates on its axis once every 8.5 to 8.7 hours. Its tails of dust and gas extended for millions of kilometers and, during January 2023, an anti-tail was also visible. The comet reached its most recent perihelion in January 2023, at a distance of 1.11AU (166millionkm; 103millionmi) from the sun, and the closest approach to Earth was a few weeks later, at a distance of 0.28AU (42millionkm; 26millionmi). The comet reached magnitude 5 and was visible with the naked eye under moonless dark skies. This photograph of C/2022 E3 was taken in January 2023 and released by the Italian National Institute for Astrophysics.Photograph credit: Alessandro Bianconi; National Institute for AstrophysicsRecently featured: Passion fruitBasilica of StPaul, RabatClouded ApolloArchiveMore 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 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:"1807"news newspapers books scholar JSTOR (November 2015) (Learn how and when to remove this message)Calendar yearYearsMillennium2ndmillenniumCenturies18thcentury19thcentury 20thcenturyDecades1780s1790s1800s 1810s1820sYears1804180518061807 180818091810vteFebruary 7: Napoleon leads French troops into Russia in winter, and fights the Battle of Eylau.June 14: Napoleon triumphs over Russia's General Benningsen, at the Battle of Friedland.1807 (MDCCCVII) was a common year starting on Thursday of the Gregorian calendarand a common year starting on Tuesday of the Julian calendar, the 1807th year of the Common Era (CE) and Anno Domini (AD) designations, the 807th year of the 2ndmillennium, the 7th year of the 19thcentury, and the 8th year of the 1800s decade. As of the start of 1807, the Gregorian calendar was 12 days ahead of the Julian calendar, which remained in localized use until 1923. Calendar year 1807 by topicHumanitiesArchaeologyArchitectureArtLiteraturePoetryMusicBy countryAustraliaBrazilCanadaDenmarkFranceGermanyNew ZealandNorwayRussiaSouth AfricaSwedenUnited KingdomUnited StatesOther topicsRail transportScienceSportsLists of leadersSovereign statesSovereign state leadersTerritorial governorsReligious leadersLawBirth and death categoriesBirthsDeathsEstablishments and disestablishments categoriesEstablishmentsDisestablishmentsWorks categoryWorksvte1807 in various calendarsGregorian calendar1807MDCCCVIIAb urbe condita2560Armenian calendar1256 Assyrian calendar6557Balinese saka calendar17281729Bengali calendar12131214Berber calendar2757British Regnal year47Geo.348Geo.3Buddhist calendar2351Burmese calendar1169Byzantine calendar73157316Chinese calendar (FireTiger)4504 or 4297to (FireRabbit)4505 or 4298Coptic calendar15231524Discordian calendar2973Ethiopian calendar17991800Hebrew calendar55675568Hindu calendars- Vikram Samvat18631864- Shaka Samvat17281729- Kali Yuga49074908Holocene calendar11807Igbo calendar807808Iranian calendar11851186Islamic calendar12211222Japanese calendarBunka 4()Javanese calendar17331734Julian calendarGregorian minus 12 daysKorean calendar4140Minguo calendar105 before ROC105Nanakshahi calendar339Thai solar calendar23492350Tibetan calendar(male Fire-Tiger)1933 or 1552 or 780to(female Fire-Hare)1934 or 1553 or 781Wikimedia Commons has media related to 1807.January 7 The United Kingdom of Great Britain and Ireland issues an Order in Council prohibiting British ships from trading with France or its allies.[1]January 20 The Sierra Leone Company, faced with bankruptcy because of the imminent abolition of the slave trade in British colonies, petitions the British government for purchase and transfer of its property to the Crown; Parliament approves the transfer on July 29, and it takes effect on January 1, 1808.[2]February 3 Napoleonic Wars and Anglo-Spanish War: Battle of Montevideo The British Army captures Montevideo from the Spanish Empire, as part of the British invasions of the Ro de la Plata.February 7 Napoleon leads the forces of the French Empire in an invasion of the Russian Empire, and begins fighting at the Battle of Eylau against Russian and Prussian forces.[3]February 8 Battle of Eylau: Napoleon fights a hard but inconclusive battle against the Russians under Bennigsen.February 10 The Survey of the Coast (renamed the United States Coast Survey in 1836 and the United States Coast and Geodetic Survey in 1878) is established; work begins on August 3, 1816.February 17 Henry Christopher is elected first President of the State of Haiti, ruling the northern part of the country.February 19 Burr conspiracy: In Alabama, former Vice President of the United States Aaron Burr is tried for conspiracy, but acquitted.February 23 The Slave Trade Act is passed in the House of Commons of the United Kingdom by an overwhelming majority.[4]March 2 The United States Congress passes the Act Prohibiting Importation of Slaves "into any port or place within the jurisdiction of the United States ... from any foreign kingdom, place, or country" (to take effect January 1, 1808).March 25The United Kingdom Slave Trade Act becomes law abolishing the slave trade in most of the British Empire[5] with effect from 1 May (slavery itself is abolished in British colonies in 1833).The Swansea and Mumbles Railway in South Wales, at this time known as the Oystermouth Railway, becomes the first passenger-carrying railway in the world.March 29 H. W. Olbers discovers the asteroid Vesta.April 412 Froberg mutiny: The British suppress a mutiny at Fort Ricasoli, Malta, by men of the irregularly-recruited Froberg Regiment.April 14 African Institution holds its first meeting in London; it is intended to improve social conditions in Sierra Leone.May 22 A grand jury indicts former Vice President of the United States Aaron Burr for treason.[6]May 24 Siege of Danzig ends after 6 weeks with Prussian and Russian defenders capitulating to French forces.May 29 Selim III, Ottoman Emperor since 1789, is deposed in favour of his nephew Mustafa IV.May 31 Primitive Methodism originates in an All Day of Prayer at Mow Cop, in the north midlands of England.[7]June 9 The Duke of Portland is chosen as Prime Minister after the United Kingdom general election.June 10 The Battle of Heilsberg ends in a draw.June 14 Battle of Friedland: Napoleon decisively defeats Bennigsen's Russian army.June 22 ChesapeakeLeopard affair: British Royal Navy fourth rate HMSLeopard attacks and boards United States Navy frigate USS Chesapeake off Norfolk, Virginia, seeking deserters. This act of British aggression plays a role in the run-up to the War of 1812.July 5 A disastrous British attack is mounted against Buenos Aires, during the second failed invasion of the Ro de la Plata.July 79 The Treaties of Tilsit are signed between France, Prussia and Russia. Napoleon and Russian Emperor Alexander I ally together against the British. The Prussians are forced to cede more than half their territory, which is formed into the Duchy of Warsaw in their former Polish lands, and the Kingdom of Westphalia in western Germany. The Free City of Danzig is also formed (established September 9 by Napoleon).July 13 With the death of Henry Benedict Stuart, the last Stuart claimant to the throne of the United Kingdom, Jacobitism comes to an effective end.July 20 Nicphore Nipce is awarded a patent by Napoleon Bonaparte for the Pyrolophore, the world's first internal combustion engine, after it successfully powers a boat upstream on the river Sane in France.August 17 The North River Steamboat, Robert Fulton's first American steamboat, leaves New York City for Albany on the Hudson River, inaugurating the first commercial steamboat service in the world.September 1 Former U.S. Vice President Aaron Burr is acquitted of treason. He had been accused of plotting to annex parts of Louisiana and Mexico, to become part of an independent republic.September 27 Battle of Copenhagen: The British Royal Navy bombards Copenhagen with fire bombs and phosphorus rockets, to prevent the Dano-Norwegian navy from surrendering to Napoleon; 30% of the city is destroyed, and 2,000 citizens are killed.September 7 Robert Morrison, the first Protestant missionary to China, arrives in Guangzhou (Canton).[8]September 13 Beethoven's Mass in C major, Op. 86, is premiered, commissioned by Nikolaus I, Prince Esterhzy, and displeasing him.[9]September 27 Napoleon purchases the Borghese art collection, including the Antinous Mondragone, and brings it to Paris.[10]October 9 Prussian Reform Movement: Serfdom is abolished by the October edict.October 13 The Geological Society of London is founded.October 30 El Escorial Conspiracy: Ferdinand, Prince of Asturias is arrested for conspiring against his father Charles IV of Spain.November 24 Battle of Abrantes, Portugal: The French under Jean-Andoche Junot take the town.November 29 Portuguese Queen Maria I and the Court embark at Lisbon, bound for Brazil. Rio de Janeiro becomes the Portuguese capital.December 511 Napoleonic Wars: Raid on Griessie A British Royal Navy squadron attacks the Dutch port of Griessie on Java in the Dutch East Indies, eliminating the last Dutch naval force in the Pacific and concluding the Java campaign of 18061807.[11]December 17 Napoleonic Wars: France issues the Milan Decree which confirms the Continental System (i.e. no European country is to trade with the United Kingdom).December 22 The United States Congress passes the Embargo Act, a trade embargo on all foreign nations.Battle of Hingakaka between two factions of Mori people, the largest battle ever fought in New Zealand, and the last fought there without firearms.[12] In 1807 or 1808 is fought the Battle of Moremonui, first of the Musket Wars.Robert E. LeeJanuary 13 Napoleon Bonaparte Buford, American general, railroad executive (d. 1883)January 19 Robert E. Lee, American Confederate general (d. 1870)January 28 Robert McClure, Irish-born Arctic explorer (d. 1873)February 10 Lajos Batthyny, 1st Prime Minister of Hungary (d. 1849)February 27 Henry Wadsworth Longfellow, American poet (d. 1882)[13]March 1 Wilford Woodruff, American religious leader (d. 1898)March 14 Josephine of Leuchtenberg, Queen of Sweden and Norway (d. 1876)April 2 William F. Packer, American politician (d. 1870)April 3 Jane Digby, English adventurer (d. 1881)April 20 John Milton, Governor of Florida (d. 1865)April 26 Charles Auguste Frossard, French general (d. 1875)May 28 Louis Agassiz, Swiss-born zoologist and geologist (d. 1873)June 6 Adrien-Franois Servais, Belgian musician (d. 1866)June 16 John Westcott, American surveyor and politician (d. 1888)Giuseppe GaribaldiJuly 4 Giuseppe Garibaldi, Italian patriot (d. 1882)August 11 David Rice Atchison, American politician (d. 1886)August 15 Jules Grvy, 4th President of France (d. 1891)August 18 Charles Francis Adams Sr., American historical editor, politician and diplomat (d. 1886)September 2 Fredrika Runeberg, Finnish writer (d. 1879)[14]September 7 Henry Sewell, 1st Premier of New Zealand (d. 1879)September 16 John Lenthall, American naval architect and shipbuilder (d. 1882)October 8 Harriet Taylor, English philosophical writer (d. 1858)[15]October 26 Barbu Catargiu, 1st Prime Minister of Romania (d. 1862)October 29 Aneo Kraljevi, Herzegovinian Catholic bishop (d. 1879)October 30 Christopher Wordsworth, Bishop of Lincoln (d. 1885)November 16 Eduard von Fransecky, Prussian general (d. 1890)December 8 Friedrich Traugott Ktzing, German pharmacist, botanist and phycologist (d. 1893)December 17 John Greenleaf Whittier, American Quaker poet and abolitionist (d. 1892)Pasquale PaoliFebruary 1 Sir Thomas Troubridge, 1st Baronet, British admiral (b. c.1758)February 5 Pasquale Paoli, Corsican patriot, military leader (b. 1725)February 27 Louise du Pierry, French astronomer (b.1746)March 10 Jean Thurel, French soldier (b. 1698)April 4 Jrme Lalande, French astronomer (b. 1732)April 10 Duchess Anna Amalia of Brunswick-Wolfenbttel, regent of Weimar and Eisenach (b. 1739)May 10 Jean-Baptiste Donatien de Vimeur, comte de Rochambeau, French soldier (b. 1725)May 13 Eliphalet Dyer, American statesman, judge (b. 1721)May 17 John Gunby, Maryland soldier in the American Revolutionary War (b. 1745)May 18 John Douglas, Scottish Anglican bishop, man of letters (b. 1721)June 9 Andrew Sterett, American naval officer (b. 1778)Angelica KauffmanJuly 13 Henry Benedict Stuart, Italian-born cardinal, Jacobite claimant to the British throne (b. 1725)July 19 Uriah Tracy, American politician and congressman from Connecticut, 1793 until 1807 (b. 1755)September 14 George Townshend, 1st Marquess Townshend, British field marshal (b. 1724)October 22 Jean-Franois Houbigant, French perfumer (b. 1752)November 2 Louis Auguste Le Tonnelier de Breteuil, Prime Minister of King Louis XVI of France (b. 1730)November 5 Angelica Kauffman, Swiss painter (b. 1741)November 8Darejan Dadiani, Georgian queen consort (b. 1738)Pierre-Alexandre-Laurent Forfait, French engineer, hydrographer, politician, and Minister of the Navy (17991801) (b. 1752)November 23 Jean-Franois Rewbell, French politician (b. 1747)November 26 Oliver Ellsworth, American founding father and 3rd Chief Justice of the United States Supreme Court (b. 1745)December 19 Friedrich Melchior, Baron von Grimm, German writer (b. 1723)December 21 John Newton, English cleric, hymnist (b. 1725)December 29 Diogo de Carvalho e Sampayo, Portuguese diplomat, scientist (b. 1750)^ William S. 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Oxford Dictionary of National Biography (onlineed.). Oxford University Press. doi:10.1093/ref:odnb/38051. (Subscription or UK public library membership required.)Retrieved from " 3Second-largest asteroid of the main asteroid beltThis article is about the asteroid. For the Roman goddess, see Vesta (mythology). For other uses, see Vesta (disambiguation).4 VestaTrue color image of Vesta taken by Dawn. The massive Rheasilvia Crater dominates Vesta's south pole.DiscoveryDiscoveredbyHeinrich Wilhelm OlbersDiscoverydate29 March 1807DesignationsMPCdesignation(4) VestaPronunciation/vst/[1]Named afterVestaMinorplanet categoryMain belt (Vesta family)AdjectivesVestanVestian[a]Symbol (historically astronomical, now astrological)Orbital characteristics[6]Epoch 13September 2023(JD2453300.5)Aphelion2.57AU (384millionkm)Perihelion2.15AU (322millionkm)Semi-major axis2.36AU (353millionkm)Eccentricity0.0894Orbital period (sidereal)3.63yr (1325.86d)Average orbital speed19.34km/sMean anomaly169.4Inclination7.1422 to ecliptic5.58 to invariable plane[7]Longitudeof ascendingnode103.71Timeof perihelion26 December 2021[8]Argumentof perihelion151.66SatellitesNoneEarthMOID1.14AU (171millionkm)Proper orbital elements[9]Proper semi-major axis2.36151AUProper eccentricity0.098758Proper inclination6.39234Proper mean motion99.1888deg/ yrProper orbital period3.62944 yr(1325.654 d)Precession of perihelion36.8729 (2343 years)arcsec/ yrPrecessionof the ascendingnode39.5979 (2182 years)arcsec/ yrPhysical characteristicsDimensions572.6km 557.2km 446.4km[10]Mean diameter525.40.2km[10]Flattening0.2204Surface area(8.660.2)105km2[b][11]Volume7.4970107km3[10]Mass(2.5902710.000058)1020kg[12]Mean density3.4560.035g/cm3[10]Equatorial surfacegravity0.22m/s2 (0.022g0)Equatorial escape velocity0.36km/sSynodic rotation period0.2226d (5.342h)[6][13]Equatorial rotationvelocity93.1m/s[c]Axial tilt29Northpole right ascension20h 32m[d]Northpole declination48[d]Geometric albedo0.423[15]Temperaturemin: 75K (198C)max: 250K (23C)[16]Spectral typeV[6][17]Apparent magnitude5.1[18] to 8.48Absolute magnitude(H)3.20[6][15]Angular diameter0.70 to 0.22Vesta (minor-planet designation: 4 Vesta) is one of the largest objects in the asteroid belt, with a mean diameter of 525 kilometres (326mi).[10] It was discovered by the German astronomer Heinrich Wilhelm Matthias Olbers on 29 March 1807[6] and is named after Vesta, the virgin goddess of home and hearth from Roman mythology.[19]Vesta is thought to be the second-largest asteroid, both by mass and by volume, after the dwarf planet Ceres.[20][21][22] Measurements give it a nominal volume only slightly larger than that of Pallas (about 5% greater), but it is 25% to 30% more massive. It constitutes an estimated 9% of the mass of the asteroid belt.[23] Vesta is the only known remaining rocky protoplanet of the kind that formed the terrestrial planets.[24] Numerous fragments of Vesta were ejected by collisions one and two billion years ago that left two enormous craters occupying much of Vesta's southern hemisphere.[25][26] Debris from these events has fallen to Earth as howarditeeucritediogenite (HED) meteorites, which have been a rich source of information about Vesta.[27][28][29]Vesta is the brightest asteroid visible from Earth. It is regularly as bright as magnitude 5.1,[18] at which times it is faintly visible to the naked eye. Its maximum distance from the Sun is slightly greater than the minimum distance of Ceres from the Sun,[e] although its orbit lies entirely within that of Ceres.[30]NASA's Dawn spacecraft entered orbit around Vesta on 16 July 2011 for a one-year exploration and left the orbit of Vesta on 5 September 2012[31] en route to its final destination, Ceres. Researchers continue to examine data collected by Dawn for additional insights into the formation and history of Vesta.[32][33]Vesta, Ceres, and the Moon with sizes shown to scaleHeinrich Olbers discovered Pallas in 1802, the year after the discovery of Ceres. He proposed that the two objects were the remnants of a destroyed planet. He sent a letter with his proposal to the British astronomer William Herschel, suggesting that a search near the locations where the orbits of Ceres and Pallas intersected might reveal more fragments. These orbital intersections were located in the constellations of Cetus and Virgo.[34] Olbers commenced his search in 1802, and on 29 March 1807 he discovered Vesta in the constellation Virgoa coincidence, because Ceres, Pallas, and Vesta are not fragments of a larger body. Because the asteroid Juno had been discovered in 1804, this made Vesta the fourth object to be identified in the region that is now known as the asteroid belt. The discovery was announced in a letter addressed to German astronomer Johann H. Schrter dated 31 March.[35] Because Olbers already had credit for discovering a planet (Pallas; at the time, the asteroids were considered to be planets), he gave the honor of naming his new discovery to German mathematician Carl Friedrich Gauss, whose orbital calculations had enabled astronomers to confirm the existence of Ceres, the first asteroid, and who had computed the orbit of the new planet in the remarkably short time of 10 hours.[36][37] Gauss decided on the Roman virgin goddess of home and hearth, Vesta.[38]Vesta was the fourth asteroid to be discovered, hence the number4 in its formal designation. The name Vesta, or national variants thereof, is in international use with two exceptions: Greece and China. In Greek, the name adopted was the Hellenic equivalent of Vesta, Hestia (4); in English, that name is used for 46 Hestia (Greeks use the name "Hestia" for both, with the minor-planet numbers used for disambiguation). In Chinese, Vesta is called the 'hearth-god(dess) star', Zoshnxng, naming the asteroid for Vesta's role, similar to the Chinese names of Uranus, Neptune, and Pluto.[f]Upon its discovery, Vesta was, like Ceres, Pallas, and Juno before it, classified as a planet and given a planetary symbol. The symbol represented the altar of Vesta with its sacred fire and was designed by Gauss.[39][40] In Gauss's conception, now obsolete, this was drawn . His form is in the pipeline for Unicode 17.0 as U+1F777 .[41][42][g]The asteroid symbols were gradually retired from astronomical use after 1852, but the symbols for the first four asteroids were resurrected for astrology in the 1970s. The abbreviated modern astrological variant of the Vesta symbol is (U+26B6).[41][h]After the discovery of Vesta, no further objects were discovered for 38years, and during this time the Solar System was thought to have eleven planets.[47] However, in 1845, new asteroids started being discovered at a rapid pace, and by 1851 there were fifteen, each with its own symbol, in addition to the eight major planets (Neptune had been discovered in 1846). It soon became clear that it would be impractical to continue inventing new planetary symbols indefinitely, and some of the existing ones proved difficult to draw quickly. That year, the problem was addressed by Benjamin Apthorp Gould, who suggested numbering asteroids in their order of discovery, and placing this number in a disk (circle) as the generic symbol of an asteroid. Thus, the fourth asteroid, Vesta, acquired the generic symbol . This was soon coupled with the name into an official numbername designation, Vesta, as the number of minor planets increased. By 1858, the circle had been simplified to parentheses, (4) Vesta, which were easier to typeset. Other punctuation, such as 4) Vesta and 4, Vesta, was also briefly used, but had more or less completely died out by 1949.[48]SPHERE image is shown on the left, with a synthetic view derived from Dawn images shown on the right for comparison.[49]Photometric observations of Vesta were made at the Harvard College Observatory in 18801882 and at the Observatoire de Toulouse in 1909. These and other observations allowed the rotation rate of Vesta to be determined by the 1950s. However, the early estimates of the rotation rate came into question because the light curve included variations in both shape and albedo.[50]Early estimates of the diameter of Vesta ranged from 383 kilometres (238mi) in 1825, to 444km (276mi). E.C. Pickering produced an estimated diameter of 51317km (31911mi) in 1879, which is close to the modern value for the mean diameter, but the subsequent estimates ranged from a low of 390km (242mi) up to a high of 602km (374mi) during the next century. The measured estimates were based on photometry. In 1989, speckle interferometry was used to measure a dimension that varied between 498 and 548km (309 and 341mi) during the rotational period.[51] In 1991, an occultation of the star SAO 93228 by Vesta was observed from multiple locations in the eastern United States and Canada. Based on observations from 14 different sites, the best fit to the data was an elliptical profile with dimensions of about 550km 462km (342mi 287mi).[52] Dawn confirmed this measurement.[i] These measurements will help determine the thermal history, size of the core, role of water in asteroid evolution and what meteorites found on Earth come from these bodies, with the ultimate goal of understanding the conditions and processes present at the solar system's earliest epoch and the role of water content and size in planetary evolution.[53]Vesta became the first asteroid to have its mass determined. Every 18 years, the asteroid 197 Arete approaches within 0.04AU of Vesta. In 1966, based upon observations of Vesta's gravitational perturbations of Arete, Hans G. Hertz estimated the mass of Vesta at (1.200.08)1010M (solar masses).[54] More refined estimates followed, and in 2001 the perturbations of 17 Thetis were used to calculate the mass of Vesta to be (1.310.02)1010M.[55] Dawn determined it to be 1.30291010M.Vesta orbits the Sun between Mars and Jupiter, within the asteroid belt, with a period of 3.6 Earth years,[6] specifically in the inner asteroid belt, interior to the Kirkwood gap at 2.50AU. Its orbit is moderately inclined (i = 7.1, compared to 7 for Mercury and 17 for Pluto) and moderately eccentric (e = 0.09, about the same as for Mars).[6]True orbital resonances between asteroids are considered unlikely. Because of their small masses relative to their large separations, such relationships should be very rare.[56] Nevertheless, Vesta is able to capture other asteroids into temporary 1:1 resonant orbital relationships (for periods up to 2 million years or more) and about forty such objects have been identified.[57] Decameter-sized objects detected in the vicinity of Vesta by Dawn may be such quasi-satellites rather than proper satellites.[57]Olbers Regio (dark area) defines the prime meridian in the IAU coordinate system. It is shown here in a Hubble shot of Vesta, because it is not visible in the more detailed Dawn images.Claudia crater (indicated by the arrow at the bottom of the closeup image at right) defines the prime meridian in the Dawn/NASA coordinate system.Vesta's rotation is relatively fast for an asteroid (5.342h) and prograde, with the north pole pointing in the direction of right ascension 20h32min, declination +48 (in the constellation Cygnus) with an uncertainty of about 10. This gives an axial tilt of 29.[58]Two longitudinal coordinate systems are used for Vesta, with prime meridians separated by 150. The IAU established a coordinate system in 1997 based on Hubble photos, with the prime meridian running through the center of Olbers Regio, a dark feature 200km across. When Dawn arrived at Vesta, mission scientists found that the location of the pole assumed by the IAU was off by 10, so that the IAU coordinate system drifted across the surface of Vesta at 0.06 per year, and also that Olbers Regio was not discernible from up close, and so was not adequate to define the prime meridian with the precision they needed. They corrected the pole, but also established a new prime meridian 4 from the center of Claudia, a sharply defined crater 700 metres across, which they say results in a more logical set of mapping quadrangles.[59] All NASA publications, including images and maps of Vesta, use the Claudian meridian, which is unacceptable to the IAU. The IAU Working Group on Cartographic Coordinates and Rotational Elements recommended a coordinate system, correcting the pole but rotating the Claudian longitude by 150 to coincide with Olbers Regio.[60] It was accepted by the IAU, although it disrupts the maps prepared by the Dawn team, which had been positioned so they would not bisect any major surface features.[59][61]Relative sizes of the four largest asteroids. Vesta is second from left.This graph was using the legacy Graph extension, which is no longer supported. It needs to be converted to the new Chart extension.The mass of 4 Vesta (blue) compared to other large asteroids: 1 Ceres, 2 Pallas, 10 Hygiea, 704 Interamnia, 15 Eunomia and the remainder of the Main Belt. The unit of mass is1018 kg. Other objects in the Solar system with well-defined masses within a factor of 2 of Vesta's mass are Varda, Gknhmdm, and Salacia (245, 136, and 4921018 kg, respectively). No moons are in this range: the closest, Tethys (Saturn III) and Enceladus (Saturn II), are over twice and less than half of Vesta's mass.Vesta is the second most massive body in the asteroid belt, although it is only 28% as massive as Ceres, the most massive body.[62][23] Vesta is, however, the most massive body that formed in the asteroid belt, as Ceres is believed to have formed between Jupiter and Saturn. Vesta's density is lower than those of the four terrestrial planets but is higher than those of most asteroids, as well as all of the moons in the Solar System except Io. Vesta's surface area is about the same as the land area of Pakistan, Venezuela, Tanzania, or Nigeria; slightly under 900,000km2 (350,000sqmi; 90millionha; 220million acres). It has an only partially differentiated interior.[63] Vesta is only slightly larger (525.40.2km[10]) than 2 Pallas (5123km) in mean diameter,[64] but is about 25% more massive.Vesta's shape is close to a gravitationally relaxed oblate spheroid,[58] but the large concavity and protrusion at the southern pole (see 'Surface features' below) combined with a mass less than 51020kg precluded Vesta from automatically being considered a dwarf planet under International Astronomical Union (IAU) Resolution XXVI 5.[65] A 2012 analysis of Vesta's shape[66] and gravity field using data gathered by the Dawn spacecraft has shown that Vesta is currently not in hydrostatic equilibrium.[10][67]Temperatures on the surface have been estimated to lie between about 20C (253K) with the Sun overhead, dropping to about 190C (83.1K) at the winter pole. Typical daytime and nighttime temperatures are 60C (213K) and 130C (143K), respectively. This estimate is for 6 May 1996, very close to perihelion, although details vary somewhat with the seasons.[16]Further information: List of geological features on VestaBefore the arrival of the Dawn spacecraft, some Vestan surface features had already been resolved using the Hubble Space Telescope and ground-based telescopes (e.g., the Keck Observatory).[68] The arrival of Dawn in July 2011 revealed the complex surface of Vesta in detail.[69]Geologic map of Vesta (Mollweide projection).[70] The most ancient and heavily cratered regions are brown; areas modified by the Veneneia and Rheasilvia impacts are purple (the Saturnalia Fossae Formation, in the north)[71] and light cyan (the Divalia Fossae Formation, equatorial),[70] respectively; the Rheasilvia impact basin interior (in the south) is dark blue, and neighboring areas of Rheasilvia ejecta (including an area within Veneneia) are light purple-blue;[72][73] areas modified by more recent impacts or mass wasting are yellow/orange or green, respectively.Main articles: Rheasilvia and VeneneiaNorthern (left) and southern (right) hemispheres. The "Snowman" craters are at the top of the left image; Rheasilvia and Veneneia (green and blue) dominate the right. Parallel troughs are seen in both. Colors of the two hemispheres are not to scale,[j] and the equatorial region is not shown.South pole of Vesta, showing the extent of Rheasilvia crater.The most prominent of these surface features are two enormous impact basins, the 500-kilometre-wide (311mi) Rheasilvia, centered near the south pole; and the 400-kilometre-wide (249mi) Veneneia. The Rheasilvia impact basin is younger and overlies the Veneneia.[74] The Dawn science team named the younger, more prominent crater Rheasilvia, after the mother of Romulus and Remus and a mythical vestal virgin.[75] Its width is 95% of the mean diameter of Vesta. The crater is about 19km (12mi) deep. A central peak rises 23km (14mi) above the lowest measured part of the crater floor and the highest measured part of the crater rim is 31km (19mi) above the crater floor low point. It is estimated that the impact responsible excavated about 1% of the volume of Vesta, and it is likely that the Vesta family and V-type asteroids are the products of this collision. If this is the case, then the fact that 10km (6mi) fragments have survived bombardment until the present indicates that the crater is at most only about 1billion years old.[76] It would also be the site of origin of the HED meteorites. All the known V-type asteroids taken together account for only about 6% of the ejected volume, with the rest presumably either in small fragments, ejected by approaching the 3:1Kirkwood gap, or perturbed away by the Yarkovsky effect or radiation pressure. Spectroscopic analyses of the Hubble images have shown that this crater has penetrated deep through several distinct layers of the crust, and possibly into the mantle, as indicated by spectral signatures of olivine.[58]Subsequent analysis of data from the Dawn mission provided much greater detail on Rheasilvia's structure and composition, confirming it as one of the largest impact structures known relative to its parent body size.[74] The impact clearly modified the pre-existing very large, Veneneia structure, indicating Rheasilvia's younger age.[74] Rheasilvia's size makes Vesta's southern topography unique, creating a flattened southern hemisphere and contributing significantly to the asteroid's overall oblate shape.[69] Rheasilvia's ~22km (14mi) central peak stands as one of the tallest mountains identified in the Solar System.[74] Its base width of roughly 180km (110mi) and complex morphology distinguishes it from the simpler central peaks seen in smaller craters.[77] Numerical modeling indicates that such a large central structure within a ~505km (314mi) diameter basin requires formation on a differentiated body with significant gravity. Scaling laws for craters on smaller asteroids fail to predict such a feature; instead, impact dynamics involving transient crater collapse and rebound of the underlying material (potentially upper mantle) are needed to explain its formation.[77] Hydrocode simulations suggest the impactor responsible was likely 6070km (3743mi) across, impacting at roughly 5.4 km/s.[78] Models of impact angle (around 30-45 degrees from vertical) better match the detailed morphology of the basin and its prominent peak.[77] Crater density measurements on Rheasilvia's relatively unmodified floor materials and surrounding ejecta deposits, calibrated using standard lunar chronology functions adapted for Vesta's location, place the impact event at approximately 1 billion years ago.[79][70] This age makes Rheasilvia a relatively young feature on a protoplanetary body formed early in Solar System history. The estimated excavation of ~1% of Vesta's volume[74] provides a direct link to the Vesta family of asteroids (Vestoids) and the HED meteorites. Since Vesta's spectral signature matches that of the Vestoids and HEDs, this strongly indicates they are fragments ejected from Vesta most likely during the Rheasilvia impact.[27][79] The Dawn mission's VIR instrument helped to confirm the basin's deep excavation and compositional diversity. VIR mapping revealed spectral variations across the basin consistent with the mixing of different crustal layers expected in the HED meteorites. Signatures matching eucrites (shallow crustal basalts) and diogenites (deeper crustal orthopyroxenites) were identified, which usually correlate with specific morphological features like crater walls or slump blocks.[80][27] The confirmed signature of olivine-rich material, which were first hinted at by Hubble observations is strongest on the flanks of the central peak and in specific patches along the basin rim and walls, suggesting it is not uniformly distributed but rather exposed in distinct outcrops.[81][80] As the dominant mineral expected in Vesta's mantle beneath the HED-like crust,[10] the presence of olivine indicates the Rheasilvia impact penetrated Vesta's entire crust (~2040km (1225mi) thick in the region) and excavated material from the upper mantle.[81] Furthermore, the global stresses resulting from this massive impact are considered the likely trigger for the formation of the large trough systems, like Divalia Fossa, that encircle Vesta's equatorial regions.[82][69]The crater AeliaFeralia Planitia, an old, degraded impact basin or impact basin complex near Vesta's equator (green and blue). It is 270km (168mi) across and predates Rheasilvia (green at bottom)Several old, degraded craters approach Rheasilvia and Veneneia in size, although none are quite so large. They include Feralia Planitia, shown at right, which is 270km (168mi) across.[83] More-recent, sharper craters range up to 158km (98mi) Varronilla and 196km (122mi) Postumia.[84]Dust fills up some craters, creating so-called dust ponds. They are a phenomenon where pockets of dust are seen in celestial bodies without a significant atmosphere. These are smooth deposits of dust accumulated in depressions on the surface of the body (like craters), contrasting from the Rocky terrain around them.[85] On the surface of Vesta, we have identified both type1 (formed from impact melt) and type2 (electrostatically made) dust ponds within 030N/S, that is, Equatorial region. 10craters have been identified with such formations.[86]The "snowman craters" are a group of three adjacent craters in Vesta's northern hemisphere. Their official names, from largest to smallest (west to east), are Marcia, Calpurnia, and Minucia. Marcia is the youngest and cross-cuts Calpurnia. Minucia is the oldest.[70]"Snowman" craters by Dawn from 5,200km (3,200mi) in 2011Detailed image of the "Snowman" cratersThe majority of the equatorial region of Vesta is sculpted by a series of parallel troughs designated Divalia Fossae; its longest trough is 1020 kilometres (6.212.4mi) wide and 465 kilometres (289mi) long. Despite the fact that Vesta is a one-seventh the size of the Moon, Divalia Fossae dwarfs the Grand Canyon. A second series, inclined to the equator, is found further north. This northern trough system is named Saturnalia Fossae, with its largest trough being roughly 40km (25mi) wide and over 370km (230mi) long. These troughs are thought to be large-scale graben resulting from the impacts that created Rheasilvia and Veneneia craters, respectively. They are some of the longest chasms in the Solar System, nearly as long as Ithaca Chasma on Tethys. The troughs may be graben that formed after another asteroid collided with Vesta, a process that can happen only in a body that is differentiated,[82] which Vesta may not fully be. Alternatively, it is proposed that the troughs may be radial sculptures created by secondary cratering from Rheasilvia.[87]A section of Divalia Fossae, with parallel troughs to the north and southA computer-generated view of a portion of Divalia FossaeCompositional information from the visible and infrared spectrometer (VIR), gamma-ray and neutron detector (GRaND), and framing camera (FC), all indicate that the majority of the surface composition of Vesta is consistent with the composition of the howardite, eucrite, and diogenite meteorites.[88][89][90] The Rheasilvia region is richest in diogenite, consistent with the Rheasilvia-forming impact excavating material from deeper within Vesta. The presence of olivine within the Rheasilvia region would also be consistent with excavation of mantle material. However, olivine has only been detected in localized regions of the northern hemisphere, not within Rheasilvia.[32] The origin of this olivine is currently unclear. Though olivine was expected by astronomers to have originated from Vesta's mantle prior to the arrival of the Dawn orbiter, the lack of olivine within the Rheasilvia and Veneneia impact basins complicates this view. Both impact basins excavated Vestian material down to 60100km, far deeper than the expected thickness of ~3040km for Vesta's crust. Vesta's crust may be far thicker than expected or the violent impact events that created Rheasilvia and Veneneia may have mixed material enough to obscure olivine from observations. Alternatively, Dawn observations of olivine could instead be due to delivery by olivine-rich impactors, unrelated to Vesta's internal structure.[91]Pitted terrain has been observed in four craters on Vesta: Marcia, Cornelia, Numisia and Licinia.[92] The formation of the pitted terrain is proposed to be degassing of impact-heated volatile-bearing material. Along with the pitted terrain, curvilinear gullies are found in Marcia and Cornelia craters. The curvilinear gullies end in lobate deposits, which are sometimes covered by pitted terrain, and are proposed to form by the transient flow of liquid water after buried deposits of ice were melted by the heat of the impacts.[71] Hydrated materials have also been detected, many of which are associated with areas of dark material.[93] Consequently, dark material is thought to be largely composed of carbonaceous chondrite, which was deposited on the surface by impacts. Carbonaceous chondrites are comparatively rich in mineralogically bound OH.[90]Cut-away schematic of Vestan core, mantle, and crustEucrite meteoriteA large collection of potential samples from Vesta is accessible to scientists, in the form of over 1200HED meteorites (Vestan achondrites), giving insight into Vesta's geologic history and structure. NASA Infrared Telescope Facility (NASA IRTF) studies of asteroid (237442) 1999 TA10 suggest that it originated from deeper within Vesta than the HED meteorites.[94]Vesta is thought to consist of a metallic ironnickel core, variously estimated to be 90km (56mi)[63] to 220km (140mi)[10] in diameter, an overlying rocky olivine mantle, with a surface crust of similar composition to HED meteorites.From the first appearance of calciumaluminium-rich inclusions (the first solid matter in the Solar System, forming about 4.567billion years ago), a likely time line is as follows:[95][96][97][98][99]Timeline of the evolution of Vesta23million yearsAccretion completed45million yearsComplete or almost complete melting due to radioactive decay of 26Al, leading to separation of the metal core67million yearsProgressive crystallization of a convecting molten mantle. Convection stopped when about 80% of the material had crystallizedExtrusion of the remaining molten material to form the crust, either as basaltic lavas in progressive eruptions, or possibly forming a short-lived magma ocean.The deeper layers of the crust crystallize to form plutonic rocks, whereas older basalts are metamorphosed due to the pressure of newer surface layers.Slow cooling of the interiorVesta is the only known intact asteroid that has been resurfaced in this manner. Because of this, some scientists refer to Vesta as a protoplanet.[100]Composition of the Vestan crust (by depth)[101]A lithified regolith, the source of howardites and brecciated eucrites.Basaltic lava flows, a source of non-cumulate eucrites.Plutonic rocks consisting of pyroxene, pigeonite and plagioclase, the source of cumulate eucrites.Plutonic rocks rich in orthopyroxene with large grain sizes, the source of diogenites.On the basis of the sizes of V-type asteroids (thought to be pieces of Vesta's crust ejected during large impacts), and the depth of Rheasilvia crater (see below), the crust is thought to be roughly 10 kilometres (6mi) thick.[102]Findings from the Dawn spacecraft have found evidence that the troughs that wrap around Vesta could be graben formed by impact-induced faulting (see Troughs section above), meaning that Vesta has more complex geology than other asteroids. The impacts that created the Rheasilvia and Veneneia craters occurred when Vesta was no longer warm and plastic enough to return to an equilibrium shape, distorting its once rounded shape and prohibiting it from being classified as a dwarf planet today.[citation needed]Vesta's surface is covered by regolith distinct from that found on the Moon or asteroids such as Itokawa. This is because space weathering acts differently. Vesta's surface shows no significant trace of nanophase iron because the impact speeds on Vesta are too low to make rock melting and vaporization an appreciable process. Instead, regolith evolution is dominated by brecciation and subsequent mixing of bright and dark components.[103] The dark component is probably due to the infall of carbonaceous material, whereas the bright component is the original Vesta basaltic soil.[104]Some small Solar System bodies are suspected to be fragments of Vesta caused by impacts. The Vestian asteroids and HED meteorites are examples. The V-type asteroid 1929 Kollaa has been determined to have a composition akin to cumulate eucrite meteorites, indicating its origin deep within Vesta's crust.[28]Vesta is currently one of only eight identified Solar System bodies of which we have physical samples, coming from a number of meteorites suspected to be Vestan fragments. It is estimated that 1 out of 16 meteorites originated from Vesta.[105] The other identified Solar System samples are from Earth itself, meteorites from Mars, meteorites from the Moon, and samples returned from the Moon, the comet Wild 2, and the asteroids 25143 Itokawa, 162173 Ryugu, and 101955 Bennu.[29][k]Animation of Dawn's trajectory from 27 September 2007 to 5 October 2018 Dawn Earth Mars 4 Vesta 1 CeresFirst image of asteroids (Ceres and Vesta) taken from Mars. The image was made by the Curiosity rover on 20 April 2014.Animation of Dawn's trajectory around 4 Vesta from 15 July 2011 to 10 September 2012 Dawn 4 VestaIn 1981, a proposal for an asteroid mission was submitted to the European Space Agency (ESA). Named the Asteroidal Gravity Optical and Radar Analysis (AGORA), this spacecraft was to launch some time in 19901994 and perform two flybys of large asteroids. The preferred target for this mission was Vesta. AGORA would reach the asteroid belt either by a gravitational slingshot trajectory past Mars or by means of a small ion engine. However, the proposal was refused by the ESA. A joint NASAESA asteroid mission was then drawn up for a Multiple Asteroid Orbiter with Solar Electric Propulsion (MAOSEP), with one of the mission profiles including an orbit of Vesta. NASA indicated they were not interested in an asteroid mission. Instead, the ESA set up a technological study of a spacecraft with an ion drive. Other missions to the asteroid belt were proposed in the 1980s by France, Germany, Italy and the United States, but none were approved.[106] Exploration of Vesta by fly-by and impacting penetrator was the second main target of the first plan of the multi-aimed Soviet Vesta mission, developed in cooperation with European countries for realisation in 19911994 but canceled due to the dissolution of the Soviet Union.Artist's conception of Dawn orbiting VestaIn the early 1990s, NASA initiated the Discovery Program, which was intended to be a series of low-cost scientific missions. In 1996, the program's study team recommended a mission to explore the asteroid belt using a spacecraft with an ion engine as a high priority. Funding for this program remained problematic for several years, but by 2004 the Dawn vehicle had passed its critical design review[107] and construction proceeded.[citation needed]It launched on 27 September 2007 as the first space mission to Vesta. On 3 May 2011, Dawn acquired its first targeting image 1.2million kilometres (0.7510^6mi) from Vesta.[108] On 16 July 2011, NASA confirmed that it received telemetry from Dawn indicating that the spacecraft successfully entered Vesta's orbit.[109] It was scheduled to orbit Vesta for one year, until July 2012.[110] Dawn's arrival coincided with late summer in the southern hemisphere of Vesta, with the large crater at Vesta's south pole (Rheasilvia) in sunlight. Because a season on Vesta lasts eleven months, the northern hemisphere, including anticipated compression fractures opposite the crater, would become visible to Dawn's cameras before it left orbit.[111] Dawn left orbit around Vesta on 4 September 2012 11:26 p.m. PDT to travel to Ceres.[112]NASA/DLR released imagery and summary information from a survey orbit, two high-altitude orbits (6070m/pixel) and a low-altitude mapping orbit (20m/pixel), including digital terrain models, videos and atlases.[113][114][115][116][117][118] Scientists also used Dawn to calculate Vesta's precise mass and gravity field. The subsequent determination of the J2 component yielded a core diameter estimate of about 220km (140mi) assuming a crustal density similar to that of the HED.[113]Dawn data can be accessed by the public at the UCLA website.[119]Albedo and spectral maps of 4 Vesta, as determined from Hubble Space Telescope images from November 1994Elevation map of 4 Vesta, as determined from Hubble Space Telescope images of May 1996Elevation diagram of 4 Vesta (as determined from Hubble Space Telescope images of May 1996) viewed from the south-east, showing Rheasilvia crater at the south pole and Feralia Planitia near the equatorVesta seen by the Hubble Space Telescope in May 2007The 2006 IAU draft proposal on the definition of a planet listed Vesta as a candidate.[120] Vesta is shown fourth from the left along the bottom row.Vesta comes into view as the Dawn spacecraft approaches and enters orbit:Vesta from 100,000km(1 July 2011)Vesta from 41,000km(9 July 2011)In orbit at 16,000km(17 July 2011)In orbit from 10,500km(18 July 2011)The northern hemisphere from 5,200km(23 July 2011)In orbit from 5,200km(24 July 2011)In orbit from 3,700km(31 July 2011)Full rotation(1 August 2011)Composite greyscale imageCratered terrain with hills and ridges(6 August 2011)Densely cratered terrain near terminator(6 August 2011)Vestan craters in various states of degradation, with troughs at bottom(6 August 2011)Hill shaded central mound at the south pole of Vesta(2 February 2015)Detailed images retrieved during the high-altitude (6070m/pixel) and low-altitude (~20m/pixel) mapping orbits are available on the Dawn Mission website of JPL/NASA.[121]Annotated image from Earth's surface in June 2007 with (4) VestaIts size and unusually bright surface make Vesta the brightest asteroid, and it is occasionally visible to the naked eye from dark skies (without light pollution). In May and June 2007, Vesta reached a peak magnitude of +5.4, the brightest since 1989.[122] At that time, opposition and perihelion were only a few weeks apart.[123] It was brighter still at its 22 June 2018 opposition, reaching a magnitude of +5.3.[124]Less favorable oppositions during late autumn 2008 in the Northern Hemisphere still had Vesta at a magnitude of from +6.5 to +7.3.[125] Even when in conjunction with the Sun, Vesta will have a magnitude around +8.5; thus from a pollution-free sky it can be observed with binoculars even at elongations much smaller than near opposition.[125]In 2010, Vesta reached opposition in the constellation of Leo on the night of 1718 February, at about magnitude 6.1,[126] a brightness that makes it visible in binocular range but generally not for the naked eye. Under perfect dark sky conditions where all light pollution is absent it might be visible to an experienced observer without the use of a telescope or binoculars. Vesta came to opposition again on 5 August 2011, in the constellation of Capricornus at about magnitude 5.6.[126][127]Vesta was at opposition again on 9 December 2012.[128] According to Sky and Telescope magazine, this year Vesta came within about 6 degrees of 1 Ceres during the winter of 2012 and spring 2013.[129] Vesta orbits the Sun in 3.63 years and Ceres in 4.6 years, so every 17.4 years Vesta overtakes Ceres (the previous overtaking was in April 1996).[129] On 1 December 2012, Vesta had a magnitude of 6.6, but it had decreased to 8.4 by 1 May 2013.[129]Conjunction of Ceres and Vesta near the star Gamma Virginis on 5 July 2014 in the Constellation of Virgo.Ceres and Vesta came within one degree of each other in the night sky in July 2014.[129]3103 Eger3551 Verenia3908 Nyx4055 MagellanAsteroids in fictionDiogeniteEucriteList of former planetsHowarditeVesta family (vestoids)List of tallest mountains in the Solar System^ Marc Rayman of the JPL Dawn team used "Vestian" (analogous to the Greek cognate Hestian) a few times in 2010 and early 2011 in his Dawn Journal, and the Planetary Society continued to use that form for a few more years.[2] The word had been used elsewhere, e.g. in Tsiolkovsky (1960) The call of the cosmos. However, otherwise the shorter form "Vestan" has been used by JPL.[3] Most modern print sources also use "Vestan".[4][5]Note that the related word "Vestalian" refers to people or things associated with Vesta, such as the vestal virgins, not to Vesta herself.^ Calculated using the known dimensions assuming an ellipsoid.^ Calculated using (1) the known rotation period (5.342h)[6] and (2) the equatorial radius Req (285km)[10] of the best-fit biaxial ellipsoid to Asteroid 4 Vesta.^ a b topocentric coordinates computed for the selected location: Greenwich, United Kingdom[14]^ On 10 February 2009, during Ceres perihelion, Ceres was closer to the Sun than Vesta, because Vesta has an aphelion distance greater than Ceres's perihelion distance. (10 February 2009: Vesta 2.56AU; Ceres 2.54AU)^ wist is the closest Chinese approximation of the Latin pronunciation westa.^ Some sources contemporaneous to Gauss invented more elaborate forms, such as and .[43][44] A simplification of the latter from c.1930, ,[45] never caught on.^ This symbol can be seen in the top of the most elaborate of the earlier forms, . It dates from 1973, at the beginning of astrological interest in asteroids.[46]^ The data returned will include, for both asteroids, full surface imagery, full surface spectrometric mapping, elemental abundances, topographic profiles, gravity fields, and mapping of remnant magnetism, if any.[53]^ that is, blue in the north does not mean the same thing as blue in the south.^ Note that 6 Hebe may be the parent body for H chondrites, one of the most common meteorite types.^ "Vesta". Dictionary.com Unabridged (Online). n.d.^ "Search Results". Planetary Society. Archived from the original on 27 July 2020. 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Binzel (editors), University of Arizona Press (2002), ISBN0-8165-2281-2Wikimedia Commons has media related to Vesta (asteroid).This video explores Vesta's landscape, history and planet-like characteristics.Interactive 3D gravity simulation of the Dawn spacecraft in orbit around Vesta Archived 11 June 2020 at the Wayback MachineVesta Trek An integrated map browser of datasets and maps for 4 VestaJPL EphemerisViews of the Solar System: VestaHubbleSite: Hubble Maps the Asteroid VestaEncyclopdia Britannica, Vesta full articleHubbleSite: short movie composed from Hubble Space Telescope images from November 1994.Adaptive optics views of Vesta from Keck Observatory4 Vesta images at ESA/Hubble Archived 22 January 2009 at the Wayback MachineDawn at Vesta (NASA press kit on Dawn's operations at Vesta)NASA video Archived 22 April 2021 at the Wayback MachineVesta atlas4 Vesta at AstDyS-2, AsteroidsDynamic SiteEphemeris Observation prediction Orbital info Proper elements Observational info4 Vesta at the JPL Small-Body Database Close approach Discovery Ephemeris Orbit viewer Orbit parameters Physical parametersPortals: Stars Spaceflight Outer space ScienceRetrieved from " 4The following pages link to 4 Vesta 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)Asteroid (links | edit)Apparent magnitude (links | edit)Comet (links | edit)Classical Kuiper belt object (links | edit)Deep Space 1 (links | edit)Earth (links | edit)Erosion (links | edit)Geology (links | edit)Galilean moons (links | edit)Giant planet (links | edit)Galileo project (links | edit)Interplanetary spaceflight (links | edit)Kuiper belt (links | edit)Human spaceflight (links | edit)Moon (links | edit)Mercury (planet) (links | edit)Meteorite (links | edit)Near-Earth object (links | edit)Oort cloud (links | edit)Olympus Mons (links | edit)Planet (links | edit)Planets beyond Neptune (links | edit)Plutino (links | edit)Planetary nomenclature (links | edit)Ring system (links | edit)Plate tectonics (links | edit)Ruthenium (links | edit)Sun (links | edit)Solar System (links | edit)Space exploration (links | edit)Space colonization (links | edit)Trans-Neptunian object (links | edit)Jupiter trojan (links | edit)Tau Ceti (links | edit)Venus (links | edit)Zodiacal light (links | edit)1800s (decade) (links | edit)1807 (links | edit)433 Eros (links | edit)NEAR Shoemaker (links | edit)Ion thruster (links | edit)Jupiter (links | edit)Geochemistry (links | edit)Callisto (moon) (links | edit)Europa (moon) (links | edit)List of hypothetical Solar System objects (links | edit)Basalt (links | edit)Vulcan (hypothetical planet) (links | edit)Triton (moon) (links | edit)Pluto (links | edit)View (previous 50 | next 50) (20 | 50 | 100 | 250 | 500)Retrieved from " WhatLinksHere/4_Vesta" One trick Ive learned is how to transfer money from one bank account to another using GCash. Of course, its entirely possible to transfer money between bank accounts if you have an online banking account. But if you dont have an online banking account, you can use GCash instead as a middleman to move funds between two bank accounts. Lets say that you want to transfer money to a BPI account from your BDO account, but unfortunately, you dont have a BDO online banking account. It takes some time to register and activate a BDO online banking account, which involves going to an ATM to enter a code. What you can do instead is to use your BDO Visa or MasterCard bank card to load your GCash wallet and once the money is in your wallet, you simply transfer the amount to your recipients bank account. This technique works for any bank account that has a Visa or MasterCard bank card. You can also use your online banking account to top up your GCash wallet but its pretty much redundant since you can transfer money directly to another bank account via InstaPay. What we want to teach you is how to make a fund transfer to a bank account without using your online banking account. If you dont have a GCash account, you can sign up for a free account in less than a minute and get 70 in freebies. After registering for a free GCash account, download and install the Gcash mobile app from Google Play and the App Store. You will have to verify your GCash account by taking a selfie and uploading a photo of your ID. Verification allows you to make online cash in and cash out transactions. Read this article to learn more about to how to verify your GCash account, load your wallet, and many more. The first thing you have to do is to add your bank card to GCash. You can add a maximum of 3 cards per account. You can ignore this step if you already have a linked card or if you prefer to use other cash in options like online banking. Heres how to add your card to GCash: Open your GCash app.Tap the hamburger icon on the top-left corner. A sliding menu will appear.Tap My Linked Accounts.Choose My Bank Cards.Tap the ADD CARD button.Fill up your card details: cardholder name, card number, expiry date and CVV.Wait for the card to be added. You will receive a text message when your card enrollment is completed. Once your bank card is added, you can use it to load your GCash wallet. The next step is to add money to your GCash wallet using your Visa or MasterCard bank card. Its free to transfer money from your card to your GCash wallet. Follow these steps to add money to your GCash wallet using your bank card: Open the GCash app and log in using your MPIN.Tap Cash In on the home screen.Select Bank Cards under My Linked Accounts, or choose MasterCard / Visa Bank under Online Banks.Enter the amount and select your bank card if you have multiple cards. Tap SUBMIT.Review your payment details and tap CONFIRM.Your cash in request is now being processed.Wait for a text message confirming your successful cash in transaction. If you dont have a credit or debit card, then you can use any of the several cash in options available in GCash, such as Palawan Pawnshop, Cebuana Lhuillier, Bayad Center, 7-Eleven, Globe stores, and many more. You can refer to this page for a complete list of GCash cash in options. Now that you have funded your GCash wallet, its time to transfer the money to your recipients bank account. GCash to bank transfers are facilitated by InstaPay so you or your recipient will receive the money instantly. These are the banks where you can transfer your money from GCash: BDO UnibankBPI and BPI Family Savings BankMetropolitan Bank and Trust Co. (Metrobank)LandBank of the PhilippinesSecurity BankPhilippine National Bank (PNB)Union Bank of the PhilippinesChina Banking CorporationRizal Commercial Banking Corporation (RCBC)United Coconut Planters Bank (UCPB)Development Bank of the Philippines (DBP)East West Banking CorporationPhilippines Savings Bank (PSBank)Philippine Bank of Communications (PBCOM)Bank of Commerce A complete list of partner banks can be found here. Heres how to transfer money from GCash to a bank account: Open the Gcash app and log in using your MPIN.Tap Bank Transfer.Choose the bank where you want to transfer the money. Tap View All for a complete list of partner banks.Enter the amount, account name, bank account number and email address. Tap SEND MONEY.Review your payment details. If everything is correct, tap CONFIRM.Your GCash to bank transfer is now being processed.You will receive a text message and an email once the fund transfer is completed. Youve just learned how to use GCash to transfer money from one bank account to another. Using your online banking account is still the preferred and recommended way to send money between banks, but you can use GCash if you dont have an online banking account or cant access it. We hope that this article helped you with your banking needs. Tags: GCashonline banking Mynt is the first and only duacorn in the Philippines. It's a leader in mobile financial services focused on accelerating financial inclusion through mobile money, financial services, and technology. Mynt operates two fintech companies: GXI, the mobile wallet operator of GCash the #1 Finance App in the Philippines, and Fuse Lending, a tech-based lending company that gives Filipinos access to microloans and business loans. Mynt, through its fintech operations, is a staunch supporter of the United Nations Sustainable Development Goals (SDGs), particularly UN SDGs 5,8,10, and 13, which focus on safety & security, financial inclusion, diversity, equity, and inclusion as well as taking urgent action to combat climate change and its impacts, respectively. 233,434 followers 2d Catch Jong Layug, GCash for Business Head, at Go Negosyo MSME Summit tomorrow, July 19, 2025, at SM Mall of Asia Music Hall. He will be part of Enablers Summit, a fireside chat that brings together key ecosystem enablers to share how they are supporting MSMEs in scaling up their ventures. Alongside Jong are notable industry leaders Renan Santiago, Maya Head of MSME Business, Christopher Casipit, Sun Life Head of Client Segment, and Raffy Davila, PLDT Enterprise Senior Relationship Manager. #GoNegosyoMSMESummit2025 #WeAreGCash 233,434 followers 2d For the third year in a row, GCash takes home the Gold Stevie Award for Employer of the Year in Financial Services! From bold people strategies to a culture powered by purpose, GCash proves once again that our people make us golden. Employer of the Year Financial Services Chief Human Resources Officer of the Year (Robert Conrad Gonzales) Best Strategy for a Corporate Learning University Achievement in HR Technology Achievement in Leadership Development #WeAreGCash #FinanceForAll 233,434 followers 2d In remote communities like Barangay Sumbiling in Palawan, accessing government aid has often required challenging travel. Through the Department of Social Welfare and Development (DSWD)s E-Panalo ang Kinabukasan program, and in partnership with Globe Telecom, Ayala Foundation, Inc., and Bank of the Philippine Islands (BPI) Foundation, GCash is helping bring financial services to traditionally underserved areas. By enabling the digital disbursement of Pantawid Pamilyang Pilipino Program (4Ps) cash grants via GCash, beneficiaries from remote Palawan communities now have faster, more secure, and more accessible financial supporta testament to the shared commitment to advancing inclusive, technology-driven financial solutions for every Filipino. #FinanceForAll #WeAreGCash 233,434 followers 3d The MSME Bayanihan Caravan 2025 of the Department of Trade and Industry (DTI) is a nationwide initiative aimed at accelerating inclusive growth by bringing financial services, training, and market access directly to entrepreneurs. In support of this program, GCash has signed a Memorandum of Understanding with the DTI to embed digital financial solutions within all regional and provincial DTI offices and Negosyo Centers. This partnership ensures that even the most remote communities have access to tools that can help them start, grow, and sustain businesses. Together, we are advancing our shared commitment to building a digitally capable, globally competitive MSME sector. #WeAreGCash 233,434 followers 4d In a multi-stakeholder approach to foster greater financial inclusion, the Department of Social Welfare and Development (DSWD) has tapped GCash, Globe Telecom, Bank of the Philippine Islands (BPI) Foundation, and Ayala Foundation, Inc. for its E-Panalo ang Kinabukasan program. This initiative allows the DSWD and its partners to extend crucial digital financial access, alongside financial literacy training, to remote and underserved communities across the Philippines. This program directly benefits students like Violeta, who can now receive financial aid via GCash without traveling long distances and waiting in long linesallowing her to focus more on her education. The DSWD and its partners are not just addressing the immediate needs of Pantawid Pamilyang Pilipino Program (4Ps) beneficiaries; we are all actively enabling more Filipinos to seamlessly navigate their present and confidently embrace a future empowered by digital financial tools. #FinanceForAll #WeAreGCash 233,434 followers 4d The Good Data For Good 2025 initiative, themed "Responsible Data & AI in Action," is officially underway. Our core mission at GCash is to ensure technology serves as a powerful force for good, anchored on principles of transparency, consent, control, and accountability. #GoodDataForGood2025 #WeAreGCash 233,434 followers 4d The Pasay City Government has partnered with GCash to digitalize financial aid disbursements. Kicking off with a pilot of 1,500 student beneficiaries and the simultaneous unveiling of the new Pasay City ID, this initiative shares the Pasay LGU's goals to significantly improve transparency, efficiency, and reduce corruption in aid distribution. This collaboration is part of the GCash DigiCities program, and underscores our commitment to advancing digital protocols in local governance and promoting financial inclusion. #WeAreGCash Okay, so GCash to bank account, huh? I did this last week, actually. July 27th, to be exact. Needed to pay my landlord rents a killer, you know? Used InstaPay, super fast.Basically, you punch in the bank details or scan a QR code. Boom. Done. Took maybe five minutes tops. No fees, either which was a nice surprise.I use BDO, by the way. Transfer went through instantly. So yeah, really convenient, highly recommend. Its a lifesaver when youre short on time.GCash to bank transfer: InstaPay, real-time. Manual entry or QR code. Yes. GCash to bank transfers are straightforward.Process:Open GCash.Hit Transfer.Select bank. Input details. Send.Confirm transaction. Done.Partner Banks (2024): This list varies; check the app. My bank, BPI, is definitely included. I also use it with UnionBank frequently. Others Ive seen include Metrobank and BDO.Fees: Expect small fees, dependent on amount and bank. Check GCashs fee schedule directly within the app. Annoying, but standard. GCash transfers to banks generally complete instantly. Delays, however, occasionally happen.Up to 3 business days may be required, banking processes vary. Consider it a digital waiting game, really.Scheduled maintenance is one potential hiccup. Sometimes banks need a little digital downtime, uh-huh.Unexpected issues can arise; technology is not perfect, wow.Always, always check your GCash transaction history. This is your digital receipt and sanity check combined!Think of it this way: While most digital rivers flow quickly, sometimes a dam needs a bit of adjustment. I recently transferred funds to BPI, and it did go through instantly, though my friend mentioned his transaction to UnionBank took a little longer. Isnt it curious how weve come to expect instant gratification even with finances? GCash withdrawal. Simple.Open app.View all. Find Cash Out.Partner merchant selection. Numerous options. Check your area. My preferred method: 7-Eleven. Fast. Convenient.Procedures differ. Read instructions carefully. Errors cost time. Expect fees. Plan accordingly. Always verify amounts.2024 update: Partner network expanded. Expect seamless transactions. Still, verify balances. Avoid errors. Life lesson: Double-check everything. Always. Especially money. Its never wrong to be cautious.Important Note: My experience is solely my own. Your mileage may vary. Yes, money arrives. GCash accepts funds sent from faraway lands. Its true, it echoes.I dream, and the scent of sampaguitas fills the air.International remittance services, yes, they are the key. Western Union, MoneyGram, Xoom shimmer.Digits, my GCash number, a lifeline. A weight of expectation.Notification dances on the screen. A digital embrace. Oh myGCash partners are scattered like stars. Convenience and possibility.Remittance Partners: Western Union, MoneyGram, Xoom. They bridge worlds.GCash Number: The unique identifier, the portal.Notification: A signal, a pulse, proof of connection.Claiming: Through partner outlets, or bank withdrawal. Options bloom.Dreams: Always money comes and goes. Okay, so there was this one time, last Tuesday, July 9, 2024, at, like, Starbucks on Tomas Morato. Total chaos, you know? Needed to pay back my friend, Mark, for, uh, those concert tickets. GCash to the rescue!Felt kinda dumb cuz Id never actually done a bank transfer thru GCash before. Just always used it for, like, paying bills.First? I opened the GCash app, obviously. Saw the Transfer icon right there on the dashboard. Tapped it, duh!Then, his bank wasnt even saved yet. Annoying. So I had to pick it from their list. I think it was BPI? Anyway, I typed in his account number. Ugh, typos! Had to double-check it like, five times. Paranoia much?Entered the amount, P3500, and hit, like, Send Money. Finally!The review screen popped up. Phew. Account name, amount, bank all looked good. Finally, the Confirm button. Relief! Done deal! Sent a screenshot to Mark, he was happy. Coffee tasted better after that, lol.Its actually super easy once you get the hang of it, though. Heres the rundown, cause why not:Open the GCash app: Its the only way, srsly.Tap Transfer: Cant miss it.Choose the Bank: Either from your list or add a new one.Enter Account Details: Name, Number, the usual stuff.Input Amount: Dont mistype!Confirm: Double-check everything.And thats it. Cash transferred. Problem solved. Starbucks conquered. Lol. GCash. Cash. Out.ATM. Mastercard. Bancnet. Done.App. Cash Out. Seriously. Find a partner. View all. Nearby.ATM Withdrawal: GCash Mastercard. Bancnet ATMs are key. Remember the fees. I paid P20 once.Partner Outlets: App. Cash Out. Select one. Locations matter. Its faster.Security: Never share your MPIN. Ever. Trust no one. My cousin learned it the hard way.Fees: Check the rates. They vary. Avoid surprises like I did last month.Limits: Withdrawal limits apply. Know them. Plan accordingly. I nearly got stuck.Verification: Identification might be needed. Be prepared. Keep your ID handy. I always do.Additional details: I prefer ATMs, less hassle. Partner outlets sometimes run out of cash. Use BPI if possible, fewer fees. Stay vigilant, always. Also, remember to update the app, crucial. Okay, so, withdrawing from GCash, yeah, been there. This was, like, last month, August 2024. Needed actual cash fast, you know?Was at my Lolas house in Batangas. Cell signal was uh, spotty.I remember thinking, Ugh, gotta deal with this GCash thing again? I usually just pay online.Transferred the cash to my BPI account. Easiest way tbh!Bank Transfer: BPI is the way I do it now. Super convenient.Partner Outlets: Theres a bunch of these. Think Puregold, Robinsons, etc. More of a hassle, gotta find one nearby and wait.GCash Card: Didnt even bother. Who carries cash anymore?! Just swipe, transfer, or scan.Felt a little frustrated cause the transfer took a whole day! I think it was around 5:30 pm I did it. I was really annoyed I had to wait so long. Ugh.Anyway, got it done. Now I try to keep some cash stashed away now, haha. Lesson learned!We use cookies to enhance your browsing experience. Essential cookies (functional and security) will always be used for the website to function properly and securely. Read our Cookie Policy. Cashless and contactless transactions are the norm nowadays. Gone are the days when the only option to deposit and withdraw cash means queueing up at the bank. With the help of mobile applications, things have become easier and faster. Gcash has been leading the pack in these kinds of transactions. Nothing like sitting comfortably in your office or house getting all bank transactions done in a jiff. Another good thing about transferring from Gcash to a bank is that you can transfer to anyone as long as you have their banking details. Gcash to Bank Transfer is very efficient for people who want to send money to their family members or loved ones anytime and anywhere. In addition, it is also helpful for making payments to online purchases, loan payments, tuition fee payment, and the like. Step 1. Log-in through the Gcash app using your MPIN. Step 2. Tap onBANK TRANSFERon the Dashboard. Step 3. Choose the appropriate bank you are going to transfer the funds to. Step 4. Type all the information required. Basic information require are: Amount you wish to transferAccount NameBank account numberSend receipt to (email address optional) Tap SEND MONEY. Step 5. Wait for the confirmation page. Click confirm. Step 6. You will receive a confirmation via SMS and email which includes the reference number and the details of the transaction. Check your Gcash account dashboard and bank account if transfer has been made. For recurring payments, it is best to save the bank details of the person or company. Here is the step by step guide: Step 1. Log-in through the Gcash app using your MPIN. Step 2. Tap onBANK TRANSFERon the Dashboard. Step 3. Under NT SAVED BANK ACCOUNTS, tap on the PLUS icon which says ADD ACCOUNTS. Step 4. Fill all the details being asked: NicknameAccount NameAccount NumberSend receipt to (email address) Once completed, click on NEXT. Step 5. Verify all the details you entered. If everything is correct and complete, tap CONFIRM. Step 6. Click on OK and the details will be saved on your Gcash account. As of this writing, there are more than 50+ banks where you can transfer funds from Gcash. The names of the banks are as follows: Allbank (A Thrift Bank), Inc.AsensoAsia United Bank CorporationBangko Mabuhay (A Rural Bank), Inc.Bank of the Philippine IslandsBDO Network BankBDO Unibank, Inc.Binangonan Rural BankBPI Direct BanKO, Inc., A Savings BankBank of CommerceCARD Bank, Inc.CTBC Bank (Philippines) CorporationCebuana Lhuillier Rural Bank, Inc.China Bank Savings, Inc.China Banking CorporationDCPay Philippines Inc.Dungganon Bank (A Microfinance Rural Bank), Inc.Development Bank of the PhilippinesDumaguete BankEast West Rural Bank, Inc.East West Banking CorporationEquicom Savings Bank, Inc.G-Xchange, Inc.ING Bank N.V.ISLA Bank (A Thrift Bank), Inc.Land Bank of the PhilippinesMalayan Bank Savings and Mortgage Bank, Inc.Maybank Philippines, Inc.Metropolitan Bank and Trust CompanyMindanao Consolidated CoopBankOmniPay, Inc.PayMaya Philippines, Inc.Philippine Business Bank, Inc., A Savings Bank (PBB)Philippine Veterans BankPartner Rural Bank (Cotabato), Inc.Philippine Bank of CommunicationsPhilippine National Bank (PNB)PNB Savings BankPhilippine Savings Bank (PSBank)Philippine Trust CompanyProducers BankQueenbankQuezon Capital Rural Bank, Inc.Rizal Commercial Banking CorporationRobinsons Bank CorporationSterling Bank of Asia, Inc. (A Savings Bank)Security Bank CorporationStarPaySun Savings Bank, Inc.UCPB Savings BankUnion Bank of the PhilippinesUnited Coconut Planters BankWealth Development Bank Corporation In addition, you can also use the Bank Transfer function to transfer to the following: Each bank transfer transaction will be charged a fee of Php15 starting November 1, 2020. Transfers happen immediately. To check the status of the transfer, check your Gcash balance on the dashboard. Also, check the balance from your bank account to confirm that the payment or transfer went through. What should I do if the amount I transfered doesnt show on the bank account? Funds should reflect immediately on your bank account. However, if there is a delay, you need to wait for the funds to be reflected within 48 hours. If the timeframe has lapsed, you can submit a ticket to Globe Helpdesk, with the following information: AmountDate and Time of TransactionReference No.Screenshot of text message received from GCashScreenshot of email received from the bank Read: Gcash to ING Gcash to Grabpay Gcash to Smart Padala Last modified: October 14, 2022

Can you transfer money from gcash to bank. Gcash to paypal transfer. Gcash to bank transfer. Can you send money from gcash to bank account. Is it safe to transfer money from gcash to bank account. Can you transfer money from gcash to your bank account. Gcash sweden. Gcash for foreigners.

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