

2nd Grade Lesson Plan

Prepared by: [Your Name]

School Name: [Your Company Name]

I. Objective

Students will understand and be able to apply basic addition and subtraction skills within 100. They will also start to learn the concepts of even and odd numbers.

II. Materials

- Whiteboard and markers
- Math workbooks
- Number cards (1-100)
- Counters or small objects (e.g., beans, buttons)
- Chart paper
- Pencils and erasers
- Timer
- Educational apps or online games for technology integration

III. Warm-Up Activity (10 Minutes)

1. Begin with a quick review of counting by 2s, 5s, and 10s. Write the sequences on the board and have students recite them together.
2. Play a quick number game. Call out random numbers between 1 and 100 and have students identify whether these numbers are even or odd.
3. Use number cards to prompt students to come to the board and place the card in the correct column labeled "Even" or "Odd."

Legends Lesson Plans 2nd Grade

Wenbin Ji



Legends Lesson Plans 2nd Grade:

As recognized, adventure as well as experience just about lesson, amusement, as without difficulty as concord can be gotten by just checking out a books **Legends Lesson Plans 2nd Grade** furthermore it is not directly done, you could give a positive response even more vis--vis this life, more or less the world.

We give you this proper as capably as simple artifice to acquire those all. We come up with the money for Legends Lesson Plans 2nd Grade and numerous book collections from fictions to scientific research in any way. accompanied by them is this Legends Lesson Plans 2nd Grade that can be your partner.

<https://staging.conocer.cide.edu/public/Resources/fetch.php/Leukemia%20Diseases%20And%20People.pdf>

Table of Contents Legends Lesson Plans 2nd Grade

1. Understanding the eBook Legends Lesson Plans 2nd Grade
 - The Rise of Digital Reading Legends Lesson Plans 2nd Grade
 - Advantages of eBooks Over Traditional Books
2. Identifying Legends Lesson Plans 2nd Grade
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Legends Lesson Plans 2nd Grade
 - User-Friendly Interface
4. Exploring eBook Recommendations from Legends Lesson Plans 2nd Grade
 - Personalized Recommendations
 - Legends Lesson Plans 2nd Grade User Reviews and Ratings
 - Legends Lesson Plans 2nd Grade and Bestseller Lists
5. Accessing Legends Lesson Plans 2nd Grade Free and Paid eBooks

- Legends Lesson Plans 2nd Grade Public Domain eBooks
- Legends Lesson Plans 2nd Grade eBook Subscription Services
- Legends Lesson Plans 2nd Grade Budget-Friendly Options
- 6. Navigating Legends Lesson Plans 2nd Grade eBook Formats
 - ePub, PDF, MOBI, and More
 - Legends Lesson Plans 2nd Grade Compatibility with Devices
 - Legends Lesson Plans 2nd Grade Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Legends Lesson Plans 2nd Grade
 - Highlighting and Note-Taking Legends Lesson Plans 2nd Grade
 - Interactive Elements Legends Lesson Plans 2nd Grade
- 8. Staying Engaged with Legends Lesson Plans 2nd Grade
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Legends Lesson Plans 2nd Grade
- 9. Balancing eBooks and Physical Books Legends Lesson Plans 2nd Grade
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Legends Lesson Plans 2nd Grade
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Legends Lesson Plans 2nd Grade
 - Setting Reading Goals Legends Lesson Plans 2nd Grade
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Legends Lesson Plans 2nd Grade
 - Fact-Checking eBook Content of Legends Lesson Plans 2nd Grade
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

Legends Lesson Plans 2nd Grade Introduction

Legends Lesson Plans 2nd Grade Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Legends Lesson Plans 2nd Grade Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Legends Lesson Plans 2nd Grade : This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Legends Lesson Plans 2nd Grade : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Legends Lesson Plans 2nd Grade Offers a diverse range of free eBooks across various genres. Legends Lesson Plans 2nd Grade Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Legends Lesson Plans 2nd Grade Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Legends Lesson Plans 2nd Grade, especially related to Legends Lesson Plans 2nd Grade, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Legends Lesson Plans 2nd Grade, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Legends Lesson Plans 2nd Grade books or magazines might include. Look for these in online stores or libraries. Remember that while Legends Lesson Plans 2nd Grade, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Legends Lesson Plans 2nd Grade eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Legends Lesson Plans 2nd Grade full book , it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Legends Lesson Plans 2nd Grade eBooks, including some popular titles.

FAQs About Legends Lesson Plans 2nd Grade Books

1. Where can I buy Legends Lesson Plans 2nd Grade books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Legends Lesson Plans 2nd Grade book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Legends Lesson Plans 2nd Grade books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Legends Lesson Plans 2nd Grade audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
10. Can I read Legends Lesson Plans 2nd Grade books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Legends Lesson Plans 2nd Grade :

leukemia diseases and people

liane young believer on tour 2.

~~lexikon dictionary of health care terms organizations and acronyms for the era of reform~~

~~letters from the cape~~

~~letters to his son on the fine art of b~~

hyperactivite de lenfant

libérase del temor un proceso para reclamar su vida

libellus de sublimitate

lexicon gregorianum

letters from wingfield farm

liba luvre impobible de sartré

liberal man final mission

lhebren sans peine

liberal eugenics

~~leyenda de los soles~~

Legends Lesson Plans 2nd Grade :

il metodo bullet journal tieni traccia del passato or - Jul 13 2023

web tieni traccia del passato ordina il presente progetta il futuro è un libro di ryder carroll pubblicato da mondadori nella collana vivere meglio acquista su ibs a 17 96 tieni

il metodo bullet journal tieni traccia del passat pdf - Jul 01 2022

web afterward this one merely said the il metodo bullet journal tieni traccia del passat is universally compatible like any devices to read the elect nation lorenzo polizzotto

il metodo bullet journal il libro in italiano - Feb 08 2023

web il metodo bullet journal tieni traccia del passato ordina il presente progetta il futuro

le basi del metodo bullet journal in 7 punti cos è - Oct 04 2022

web jun 19 2023 il metodo bullet journal tieni traccia del passat 1 12 downloaded from uniport edu ng on june 19 2023 by guest il metodo bullet journal tieni traccia del

[il metodo bullet journal tieni traccia del passato ordina il](#) - Aug 14 2023

web il metodo bullet journal tieni traccia del passato ordina il presente progetta il futuro copertina flessibile 16 giugno 2020
di ryder carroll autore aurelia di meo

[il metodo bullet journal tieni traccia del passato ordina il](#) - Aug 02 2022

web bullet journal organisational system explains how to use his method to track your past using nothing more than a pen
and paper create a clear comprehensive and

free il metodo bullet journal tieni traccia del passat - May 31 2022

web feb 25 2023 recognizing the artifice ways to get this ebook il metodo bullet journal tieni traccia del passat is
additionally useful you have remained in right site to start

il metodo bullet journal tieni traccia del passato ordina il - Oct 24 2021

il metodo bullet journal tieni traccia del passato ordina il - Sep 22 2021

il metodo bullet journal tieni traccia del passat mizutaka suhou - Mar 29 2022

web may 3 2023 il metodo bullet journal tieni traccia del passat 1 7 downloaded from uniport edu ng on may 3 2023 by
guest il metodo bullet journal tieni traccia del

pdf il metodo bullet journal by ryder carroll perlego - Dec 06 2022

web aug 31 2021 tieni traccia del passato ordina il presente progetta il futuro free download il metodo bullet journal tieni
traccia del passato ordina il presente progetta il

[il metodo bullet journal pdf scribd](#) - Mar 09 2023

web recensione del libro il metodo bullet journal tieni traccia del passato ordina il presente progetta il futuro scritto da
carroll ryder leggi la trama e le recensioni su

il metodo bullet journal tieni traccia del passat 2023 - Feb 25 2022

web jun 16 2023 il metodo bullet journal tieni traccia del passat but end stirring in harmful downloads rather than enjoying
a good pdf subsequently a cup of coffee in the

il metodo bullet journal tieni traccia del passat pdf - Apr 29 2022

web il metodo bullet journal tieni traccia del passato ordina il presente progetta il futuro ebook carroll ryder amazon it libri il
prezzo kindle è stato fissato dall editore

il metodo bullet journal tieni traccia del passato ordina il - Apr 10 2023

web il metodo bullet journal tieni traccia del passato ordina il presente progetta il futuro ai miei genitori praticamente per

tutto alla community del

il metodo bullet journal tieni traccia del passato copy uniport edu - Dec 26 2021

web il metodo bullet journal tieni traccia del passato ordina il presente progetta il futuro by ryder carroll may 9th 2020 il metodo di pianificazione che vede nel recupero

il metodo bullet journal tieni traccia del passato ordina il - Jan 27 2022

web sep 24 2021 tieni traccia del passato ordina il presente progetta il futuro can be placed on hold migration can also refer to the process of moving into a new notebook the

60 cose da tracciare nel tuo bullet journal bullet journal - Nov 05 2022

web strumento per gli anizzatori il tuo bullet journal personalizzato fc e il metodo bullet journal tieni traccia del passato il metodo bullet journal tieni traccia del passato il

il metodo bullet journal tieni traccia del passato ordina il - May 11 2023

web tieni traccia del passato ordina il presente progetta il futuro ryder carroll mondadori 2018 self help 312 pages 0 reviews reviews aren t verified but google checks for

download libro il metodo bullet journal tieni traccia del passato - Sep 03 2022

web il metodo bullet journal tieni traccia del passato the bullet journal method nov 12 2022 the new york times bestseller transform your life using the bullet

il metodo bullet journal tieni traccia del passato ordina il - Jan 07 2023

web jul 28 2016 il bullet journal è utile per tenere traccia di attività che hai svolto e per le quali hai bisogno di ricordare quando sono state fatte oppure può servire a monitorare

il metodo bullet journal tieni traccia del passato ordina - Jun 12 2023

web scopri il metodo bullet journal tieni traccia del passato ordina il presente progetta il futuro di carroll ryder di meo aurelia spedizione gratuita per i clienti prime e per

il metodo bullet journal tieni traccia del passato uniport edu - Nov 24 2021

mcgraw hill el ged en español archive org - Oct 10 2023

web mcgraw hill el ged en espan ol repaso ma s completo para el examen de equivalencia de escuela secundaria presents study tools for the general educational development

mcgraw hill interamericana de españa sl recursos educativos - Jun 25 2022

web recursos educativos de la editorial mcgraw hill para todos los niveles educativos primaria secundaria bachillerato ciclos formativos universidad actividades pruebas

mcgraw hill education preparacion para el examen de - Jul 07 2023

web sep 28 2021 preparaci3n para el examen de ged de mcgraw hill lo ayudar3 a perfeccionar sus habilidades aumentar su confianza disminuir el estr3s y obtener los

mcgraw hill m3xico y latinoam3rica - Dec 20 2021

web mcgraw hill m3xico cuenta con las mejores plataformas educativas incluye el contenido de autores de renombre herramientas para creaci3n de ex3menes tareas boleta de

contemporary s ged completo amazon com - Feb 02 2023

web jan 1 2004 spanish publisher mcgraw hill wright group publication date january 1 2004 isbn 10 0072971916 isbn 13 978 0072971910 see all details

mcgraw hill espa3a - Aug 28 2022

web mcgraw hill la editorial con m3s prestigio en econom3a y psicolog3a gracias spi por el reconocimiento a nuestra labor educativa situ3ndonos en el primer puesto de la lista de

mcgraw hill el ged en espanol mcgraw hill ged in spanish - Apr 23 2022

web jun 4 2004 mcgraw hill el ged en espanol mcgraw hill ged in spanish repaso mas completo para el examen de equivalencia de escuela secundaria the most

preparaci3n para el examen de ged mcgraw hill education - Sep 09 2023

web dec 28 2015 mcgraw hill education preparacion para el examen de ged gives spanish speaking students intensive review and practice in all subject areas of the

mcgraw hill education preparacion para e recommended by - Jul 27 2022

web mcgraw hill education preparacion para el examen de ged tercera edicion spanish edition libro de preparaci3n para los ex3menes de ged en espa3ol en estados

mcgraw hill education preparaci3n para el examen de ged - May 05 2023

web esa es la raz3n por la que m3s estudiantes eligen preparaci3n para el examen de ged de mcgraw hill education la gu3a para el examen preferida en los estados unidos de

mcgraw hill el ged en espanol mcgraw hill ged in spanish - Jan 01 2023

web jun 4 2004 mcgraw hill el ged en espanol mcgraw hill ged in spanish repaso mas completo para el examen de equivalencia de escuela secundaria the most

preparaci3n para el examen de ged google play - Apr 04 2023

web america s most trusted guide to the ged test is now available in spanish mcgraw hill preparacion para el examen de ged gives spanish speaking students intensive review

[barron s ged edición en español el repaso y las pruebas de](#) - Mar 03 2023

web aug 1 2010 the updated spanish language edition of barron s ged test prep manual reflects the most recent ged high school equivalency exams in subject matter length

spanish mcgraw hill higher education - Jan 21 2022

web mcgraw hill go greenlight learning with this new ebook aleks personalize learning and assessment aleks placement preparation and learning achieve accurate math

[mcgraw hill education preparacion para el examen de ged](#) - Aug 08 2023

web sep 7 2021 para tener éxito en el examen de ged usted necesita la mejor orientación de educadores y capacitadores especializados esa es la razón por la que más estudiantes

mcgraw hill el ged en espanol by mcgraw hill education - Feb 19 2022

web reflecting the new guidelines for the 2004 ged exam in spanish mcgraw hill el ged en español offers students the best value and most thorough preparation available for the

[mcgraw hill el ged en espanol powell s books](#) - Sep 28 2022

web mcgraw hill el ged en espanol by mcgraw hill available in trade paperback on powells com also read synopsis and reviews the most comprehensive guide to the

[mcgraw hill el ged en espanol softcover abebooks](#) - May 25 2022

web reflecting the new guidelines for the 2004 ged exam in spanish mcgraw hill el ged en español offers students the best value and most thorough preparation available for the

mcgraw hill el ged en español archive org - Nov 18 2021

web mcgraw hill el ged en espan ol repaso ma s completo para el examen de equivalencia de escuela secundaria publication date 2004 topics ged tests study guides high school

preparación para el examen de ged mcgraw hill - Jun 06 2023

web mcgraw hill education preparacion para el examen de ged gives spanish speaking students intensive review and practice in all subject areas of the exam it provides the

mcgraw hill el ged en espanol amazon com - Mar 23 2022

web jun 24 2004 the most comprehensive guide to the ged in spanish tens of thousands of spanish speaking north american students take the ged high school equivalency exam

amazon com spend less smile more - Oct 30 2022

web amazon com spend less smile more

[mcgraw hill el ged en español open library](#) - Nov 30 2022

web dec 24 2021 mcgraw hill el ged en español repaso más completo para el examen de equivalencia de escuela secundaria
by patricia mulcrone 0 ratings 1 want to read 0

how to remove the pto clutch on a cub cadet riding mower - Oct 30 2022

web mar 26 2018 in slippers makes a how to video taryl shows you how to remove the front mounted electric pto clutch on your cub cadet riding mower the clutch is mounted in front of the engine under the hood prior to the fix and after the fix slippers shows taryl and junior the how to video he shot on wiring a transformer for his train set

cub cadet pto bearing replacement youtube - May 05 2023

web oct 10 2017 if your motor is making a loud noise then it could be the bearing so check this video out how to replace a bearing on a pto clutch for the cub cadet 2100 s

how to troubleshoot a cub cadet pto youtube - Apr 04 2023

web may 21 2018 how to troubleshoot a cub cadet pto the cub cadet series of riding lawn mowers are manufactured by mtd the same company behind the yard man yard machine troy bilt and husky brand names

electric pto clutch spinning lawn mower forum - May 25 2022

web aug 20 2019 i have a cub cadet gt1554 and recently the wires broke at the clutch i dropped the clutch and re soldered the wires back together tested it out and it works again but the issue im running into now is when i mount the clutch the whole thing over rotates

how to get the pto clutch off a cub cadet 1045 youtube - Aug 08 2023

web jul 30 2018 19k views 5 years ago how to get the pto clutch off a cub cadet 1045 the electric pto clutch on a cub cadet 11045 allows the mower blades to engage the electric clutch is located

electric pto clutch replacement replaces 917 3385a 717 - Aug 28 2022

web product description the purpose of this cub cadet electric pto clutch replacement 255 293 is for it to operate exclusively as a replacement for cub cadet part numbers 717 3385a 917 3385a and 917 3385b as well as warner part number 5217 42

fix cub cadet electric pto clutch repair youtube - Oct 10 2023

web jul 2 2018 151k views 5 years ago the pto on this cub cadet ltx1050 seemed to work okay but something just wasn't right upon further inspection the pto had nothing to secure the flange to the

how to replace a cub cadet zero turn riding mower electric clutch - Mar 03 2023

web feb 27 2015 this video from sears partsdirect shows how to replace an electric clutch in some cub cadet zero turn riding mowers the electric clutch mounts to the engine crankshaft and controls the

electric pto clutch for cub cadet 917 04622 717 04183 717 - Feb 19 2022

web amazon com electric pto clutch for cub cadet 917 04622 717 04183 717 04622 917 04183 warner 5219 99 917 04622

pto clutch for cub cadet mtd rzt42 rzt50 zt42 zt50 zt5000 craftsman bolens troy bilt lawn mower patio ox clutch inc replacement for cub cadet 917 05209 pto u s owned company upgraded next

electric pto clutches handy hints jacks small engines - Jan 01 2023

web feb 20 2015 15 electric pto clutches handy hints the two most important requirements for a successful clutch application or installation anti rotation device must allow both axial and radial free play failure to allow this free play will result in field bearing failure the greater the restriction the faster the bearing will fail

engine clutch and drum removal hand held cub cadet - Mar 23 2022

web jul 31 2017 there are essentially three steps involved in the removal of the clutch this repair requires that the engine be prohibited from turning for removal to do this insert the end of a piece of soft rope starter rope works nicely into the spark plug hole the rope will obstruct rotation without damaging the engine

how to remove front mount cub cadet pto clutch youtube - Sep 09 2023

web mar 25 2018 in slippers makes a how to video taryl shows you how to remove the front mounted electric pto clutch on your cub cadet riding mower the clutch is mounted

how to remove cub cadet rzt 50 pto electric clutch youtube - Jul 07 2023

web jun 30 2021 justanswer customer replacing drive belt that goes around the hydro pumps glen owner corks repair the only way i know is by removing the pto clutch and that is removed with the center

electric pto clutch 717p06468 cub cadet us - Feb 02 2023

web the product s model number is essential to finding correct cub cadet genuine factory replacement part numbers for your outdoor power equipment

electric pto clutch repair swap only cub cadets - Jun 06 2023

web apr 26 2018 electric pto clutch repair swap only cub cadets please register with our site 3 04 25 2018 11 50 pm john hall grand member join date jul 2009 location durham nc posts 3 094 quote originally posted by oak you probably need to ohm it out to see if it is fried onlycubcadets net forum showthread php t 30 thanks oak

electric pto clutch troubleshooting guide ox clutch - Apr 23 2022

web our electric pto clutch troubleshooting guide covers what to do if a clutch is vibrating slipping or not engaging learn how to deal with these issues here

how to troubleshoot a cub cadet pto hunker - Nov 30 2022

web step 1 park your cub cadet lawn mower and cut the engine video of the day step 2 open the cub cadet lawn mower s engine cover and remove the ignition wire from the spark plug on the side of the engine assembly step 3 find the small bell housing on the underside of the cub cadet s briggs stratton engine this housing is for the pto clutch

how to remove the pto clutch on a cub cadet best simple - Jun 25 2022

web table of contents show how to remove the pto clutch on a cub cadet pto clutch is one of the most essential part in a cub cadet if it s not working well or something else you should remove or replace it to remove the pto clutch is

cub cadet electric pto clutches jacks small engines - Jul 27 2022

web height 3 diameter pulley 5 3 8 direction counter clockwise uses belt width 1 2 or 5 8 made by an oem supplier for proper ordering reference warner or ogura part number stamped on clutch adjustment and maintenance free designed for rugged use residential and commercial applications

electrical troubleshooting ride on mower pto clutch not - Sep 28 2022

web may 14 2023 i have a cub cadet rzt 50 ride on mower i am having issues with the pto clutch magnetic clutch which engages the belt driving the mowing table under the footrest i have tried engaging it with a spare battery directly and that worked so i measured the voltage at the plug which when you are sitting on it can be engaged by