

2024 ECONOMICS 12 MACROECONOMICS ESSAYS (P1)

A. CIRCULAR FLOW

1. Discuss in detail the markets within the FOUR-SECTOR model. (28 marks)

INTRODUCTION

- ✓ **Market** is the mechanism that brings buyers and sellers together to exchange goods and services. ✓✓
- ✓ Markets coordinate economic activities and determine prices of goods and services. ✓✓

BODY

PRODUCT AND FACTOR MARKETS

Product market/Goods/Output markets ✓

- Product market is where goods and services are exchanged for money. ✓✓
- E.g. Shoprite retailer. ✓
- These are markets for consumer goods and services. ✓✓
- **In economics a distinction is made between goods and services:**
- Goods are defined as any tangible items such as clothing, food cars that satisfy human wants or need. ✓✓
- Capital and consumer goods are traded in these markets. ✓✓
- Capital goods market are trading buildings and machinery. ✓✓
- Consumer goods markets are trading durable consumer goods, semi-durable goods and non-durable goods. ✓✓
- Services are defined as non-tangible actions e.g. wholesalers and retailer, transport and financial markets. ✓✓

Factor market/Resource/Input markets ✓

- Factor market is where factors of production are traded. ✓✓ e.g. labour is hired and capital is borrowed. ✓✓
- Households sell factors of production in this market. ✓✓
- These services earn wages for labour, interest for capital, rent for natural resources and profits for entrepreneurship. ✓✓
- Labour can be bought and sold in this market. ✓✓
- Factor market includes labour, property and financial markets. ✓✓
 - ✓ Product markets and factor markets are related in the sense that the demand for factor services is a derived demand. ✓✓

Paer2 Economic Grade 2013 Scope For November

M Lipman



Paer2 Economic Grade 2013 Scope For November:

When somebody should go to the ebook stores, search inauguration by shop, shelf by shelf, it is essentially problematic. This is why we allow the book compilations in this website. It will no question ease you to see guide **Paer2 Economic Grade 2013 Scope For November** as you such as.

By searching the title, publisher, or authors of guide you in fact want, you can discover them rapidly. In the house, workplace, or perhaps in your method can be all best place within net connections. If you wish to download and install the Paer2 Economic Grade 2013 Scope For November, it is extremely easy then, before currently we extend the colleague to purchase and create bargains to download and install Paer2 Economic Grade 2013 Scope For November thus simple!

https://hersolutiongelbuy.com/public/publication/Documents/plato_english_2_fall_semester.pdf

Table of Contents Paer2 Economic Grade 2013 Scope For November

1. Understanding the eBook Paer2 Economic Grade 2013 Scope For November
 - The Rise of Digital Reading Paer2 Economic Grade 2013 Scope For November
 - Advantages of eBooks Over Traditional Books
2. Identifying Paer2 Economic Grade 2013 Scope For November
 - 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 Paer2 Economic Grade 2013 Scope For November
 - User-Friendly Interface
4. Exploring eBook Recommendations from Paer2 Economic Grade 2013 Scope For November
 - Personalized Recommendations
 - Paer2 Economic Grade 2013 Scope For November User Reviews and Ratings
 - Paer2 Economic Grade 2013 Scope For November and Bestseller Lists

5. Accessing Paer2 Economic Grade 2013 Scope For November Free and Paid eBooks
 - Paer2 Economic Grade 2013 Scope For November Public Domain eBooks
 - Paer2 Economic Grade 2013 Scope For November eBook Subscription Services
 - Paer2 Economic Grade 2013 Scope For November Budget-Friendly Options
6. Navigating Paer2 Economic Grade 2013 Scope For November eBook Formats
 - ePub, PDF, MOBI, and More
 - Paer2 Economic Grade 2013 Scope For November Compatibility with Devices
 - Paer2 Economic Grade 2013 Scope For November Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Paer2 Economic Grade 2013 Scope For November
 - Highlighting and Note-Taking Paer2 Economic Grade 2013 Scope For November
 - Interactive Elements Paer2 Economic Grade 2013 Scope For November
8. Staying Engaged with Paer2 Economic Grade 2013 Scope For November
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Paer2 Economic Grade 2013 Scope For November
9. Balancing eBooks and Physical Books Paer2 Economic Grade 2013 Scope For November
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Paer2 Economic Grade 2013 Scope For November
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Paer2 Economic Grade 2013 Scope For November
 - Setting Reading Goals Paer2 Economic Grade 2013 Scope For November
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Paer2 Economic Grade 2013 Scope For November
 - Fact-Checking eBook Content of Paer2 Economic Grade 2013 Scope For November
 - 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

Paer2 Economic Grade 2013 Scope For November Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Paer2 Economic Grade 2013 Scope For November free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Paer2 Economic Grade 2013 Scope For November free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Paer2

Economic Grade 2013 Scope For November free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but its essential to be cautious and verify the authenticity of the source before downloading Paer2 Economic Grade 2013 Scope For November. In conclusion, the internet offers numerous platforms and websites that allow users to download free PDF files legally. Whether its classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu, provide access to a vast collection of PDF files. However, users should always be cautious and verify the legality of the source before downloading Paer2 Economic Grade 2013 Scope For November any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About Paer2 Economic Grade 2013 Scope For November Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Paer2 Economic Grade 2013 Scope For November is one of the best book in our library for free trial. We provide copy of Paer2 Economic Grade 2013 Scope For November in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Paer2 Economic Grade 2013 Scope For November. Where to download Paer2 Economic Grade 2013 Scope For November online for free? Are you looking for Paer2 Economic Grade 2013 Scope For November PDF? This is definitely going to save you time and cash in something you should think about.

Find Paer2 Economic Grade 2013 Scope For November :

plato english 2 fall semester

[poe pltw study guide](#)

[pocket guide to apa style](#)

[pocketwizard flextt5 manual](#)

[pocket loox 560 user manual](#)

[plumbing engineering services design guide](#)

[plymouth neon service manual](#)

[pltw fluid power practice problems answers](#)

[pocket emg \] \[stormrg\]](#)

[playstation vita or 3ds](#)

[playstation vita gamestop trade in value](#)

[pli sample test](#)

[playalore the cat series volume 1](#)

[pn comprehensive predictor](#)

[please mister postman](#)

Paer2 Economic Grade 2013 Scope For November :

[una luz en la noche james dobson pdf](#) - Oct 06 2022

web una luz en la noche james dobson 1 una luz en la noche james dobson jewish studies at the turn of the twentieth century volume 1 biblical rabbinical and medieval studies noche de luz stroessner una luz en la noche rosas y reflexiones la luz del manzano una noche de luz clara y otros cuentos una luz en la noche noche y luz

[una luz en la noche december 31 2003 edition open library](#) - Jul 15 2023

web dec 31 2003 una luz en la noche by james c dobson december 31 2003 editorial unilit edition hardcover in spanish español

[una luz en la noche night light for couples google books](#) - Aug 16 2023

web una luz en la noche night light for couples james c dobson shirley dobson editorial unilit 2002 christian life 304 pages 0 reviews reviews aren t verified but google checks for and removes fake content when it s identified

[a light in the darkness 2021 imdb](#) - Jan 29 2022

web jan 22 2021 a light in the darkness directed by josé maria borrell marta a 15 year old student travels to africa to attend rural schools in order to take a real pulse to education on return she will have the chance to present her experiences at the united nations

buy luz en la noche night light book by james c dobson - Feb 27 2022

web buy luz en la noche night light hardcover book by james c dobson from as low as 6 71 free shipping on all orders over 10 no coupon code needed favorite 0 wish list

luz en la noche para parejas dr james dobson - Aug 04 2022

web este devocionario diario para parejas ofrece momentos de quietud y tiempo de renovación en amor e intimidad entre cada uno y el señor luz en la noche enriquecerá el matrimonio de aquellos que están recién casados o

una luz en la noche james dobson pdf app oaklandlibrary - Jan 09 2023

web una luz en la noche de roma a light in the night of rome spanish edition verses of the sanctuary is the continuation of a journey of the children of the sanctuary which started in anamnesis the children of the sanctuary are the creative minds the divine souls gods among human begins and the light of life

una luz en la noche james dobson online kptm edu my - Dec 08 2022

web library get una luz en la noche james dobson pdf file for free from our online library shmily youtube june 13th 2018 fuente la autora de esta historia es laura jeanne allen y apareció publicada en el libro una luz en la noche de james dobson cuando lo que dios hace no tiene sentido por james dobson

una luz en la noche para padres night light pasta dura - Mar 11 2023

web una luz en la noche para padres night light dobson james c dobson shirley amazon com mx libros

luz noche by dobson james abebooks - Jul 03 2022

web luz en la noche night light by dobson james c dobson shirley and a great selection of related books art and collectibles available now at abebooks com

una luz en la noche spanish edition hardcover abebooks - Nov 07 2022

web hardcover isbn 10 0789911264 isbn 13 9780789911261 publisher editorial unilit 2003 this specific isbn edition is currently not available view all copies of this isbn edition synopsis about this title the challenge of sustaining an intimate faith based marriage in today s â hurry upâ society has never been greater

una luz en la noche night light for couples - Feb 10 2023

web una luz en la noche night light for couples sinopsis del libro these daily devotionals offer practical and biblical insights that will sustain your marriage as well as give parental advice ficha del libro número de páginas 304 autor james c dobson shirley dobson tamaño 1 95 2 22 mb descargas 1206 opciones de descarga disponibles

luz en la noche night light dobson james c dobson - Apr 12 2023

web este libro ha traído mas luz a nuestro matrimonio este libro trae reflexiones para leerlas hablarlas escucharlas y ponerlas en oración junto a tu pareja día a día es la oportunidad que muchas parejas buscan de conversar y orar a dios juntos

por su matrimonio

luz en la noche night light dobson james c dobson - Jun 14 2023

web jan 1 2003 este libro trae reflexiones para leerlas hablarlas escucharlas y ponerlas en oracion junto a tu pareja dia a dia es la oportunidad que muchas parejas buscan de conversar y orar a dios juntos por su matrimonio

una luz en la noche de james dobson iberlibro - Jun 02 2022

web una luz en la noche spanish edition dobson james c dobson shirley publicado por editorial unilit 2003 isbn 10 0789911264 isbn 13 9780789911261

luz en la noche night light james c dobson shirley dobson - Mar 31 2022

web luz en la noche night light james c dobson shirley dobson amazon com mx libros

una luz en la noche night light for couples alibris - May 01 2022

web buy una luz en la noche night light for couples by dr james c dobson ph d shirley dobson m a online at alibris we have new and used copies available in 1 editions starting at 9 48 shop now

una luz en la noche de james dobson libros iberlibro - Dec 28 2021

web una luz en la noche night light for couples de dobson james c y una gran selección de libros arte y artículos de colección disponible en iberlibro com

una luz en la noche by james dobson and shirley dobson - Sep 05 2022

web rising divorce rates inspired dr james dobson founder and president of focus on the family and his wife shirley to author a devotional for couples in an attempt to strengthen the marriages of younger generations

amazon com luz en la noche night light 9780789909961 dobson james - May 13 2023

web amazon com luz en la noche night light 9780789909961 dobson james c dobson shirley libros libros religión y espiritualidad nuevo us 14 99 recibe entrega rápida y gratis con amazon prime devoluciones gratis entrega gratis el jueves 15 de diciembre si compras 25 en artículos enviados por amazon recíbelo antes de navidad

color and label the urinary system biology libretexts - Dec 11 2022

web the libretexts libraries are powered by nice cxone expert and are supported by the department of education open textbook pilot project the uc davis office of the provost the uc davis library the california state university affordable learning solutions program and merlot we also acknowledge previous national science foundation support under

free urinary system label with 4 versions the biology corner - Aug 19 2023

web may 3 2020 in anatomy worksheets by shannan muskopf bladder kidney labeling renal system ureter urethra urinary students can practice labeling the urinary system either with or without a word bank image has numbers to identify structures like the bladder kidney and ureters

urinary system labeling quiz purposegames - May 04 2022

web apr 30 2023 this is an online quiz called urinary system labeling you can use it as urinary system labeling practice completely free to play currently most played colours in german new york city boroughs and waterways easy earth s rotation revolution 13 colonies quiz polygons 3 sided to 14 sided

urinary system labeling key by biologycorner tpt - Jan 12 2023

web students practice labeling diagrams of the urinary system two versions are available a drag and drop activity for remote learners and a printable document for in person practice overview showing kidneys ureter urethra and bladder

label and color the urinary system the biology corner - Sep 20 2023

web may 11 2019 this coloring worksheet can be paired with a related activity where students label and color the internal structures of the kidney nephrons renal pyramids renal pelvis this simple worksheet asks students to label the major structures of the urinary system they can also choose to color the diagram i use coloring sheets in anatomy and

urinary system labeling key the biology corner - Jun 17 2023

web this work is licensed under a creative commons attribution noncommercial sharealike 4 0 international license creative commons attribution noncommercial sharealike 4 0 international license

label urinary system quiz purposegames - Sep 08 2022

web feb 22 2022 this online quiz is called label urinary system it was created by member stephanie p and has 11 questions this online quiz is called label urinary system it was created by member stephanie p and has 11 questions open menu purposegames hit me language en login register start games create categories playlists

labeling the urinary system answer key pdf analytics mirowin - Feb 01 2022

web labeling the urinary system answer key 1 labeling the urinary system answer key neet aiims objective question bank for physics chemistry biology mosby s anatomy physiology study and review cards anatomy physiology in a flash jacaranda science quest 9 for victoria australia curriculum 1e revised learnon print

urinary system labeling worksheet by techcheck lessons - Jun 05 2022

web this tool contains 1 worksheet for students to title of common major accessories on the urinary systems return key included this resource can be used as an introduction to new material or a study guided on an quiz

biology 202 anatomy physiology of the urinary system 1 label - Feb 13 2023

web biology 202 anatomy physiology of the urinary system 1 label the structures of the urinary system below source lesson organs of the urinary system structure function 2 label the

lab 9 anatomy of the urinary system community college of - Jul 18 2023

web aug 7 2023 chapter 25 the urinary system chapter 26 fluid electrolyte acid base balance chapter 27 the reproductive

system ap 2 lab models of the urinary system labeling activity practice quiz urinary anatomy practice quiz lab model videos
kidney model dr lotz kidney model part 1

urinary system label the urinary pdcaworld com - Apr 15 2023

web may 3 2020 the urinary system consists of two kidneys two ureters a urinary label the organs away the urinary system and use answer key a kidney b ureter large structures included in the labeling are the kidney bladder urea ureter and major vessels like that aorta vena cava and rheumatic

urinary system labeling worksheet by techcheck lessons tpt - Oct 09 2022

web description this resource contains 1 worksheet for students to label the common major parts of the urinary system answer key included this resource can be used as an introduction to new material or a study guide for a quiz

results for urinary system label tpt - Nov 10 2022

web this resource contains 1 worksheet for students to label the common major parts of the urinary system answer key included this resource can be used as an introduction to new material or a study guide for a quiz

urinary system quizzes and labeled diagrams kenhub - May 16 2023

web sep 14 2022 take a look at the urinary system diagram labeled below you ll notice familiar structures like the bladder and ureters as well as perhaps less familiar structures such as the renal artery and vein don t worry the next steps in your revision will help you memorise everything overview image showing all of the main structures of the

labeling the urinary system answer key download only - Mar 02 2022

web labeling the urinary system answer key downloaded from dbdocuments dev cobroventures com by guest riley charles anatomy and physiology elsevier health sciences get some extra help mastering core terms concepts and processes related to the anatomy and physiology of the human body with this comprehensive study aid study

the urinary system pearson - Mar 14 2023

web the organs of the urinary system are organs of excretion they remove wastes and water from the body specifically the urinary system cleans the practice art labeling m24 amer2952 01 se c24 941 984 indd 942 9 15 14 6 29 pm 6th proof 24 2 see answers in appendix a module 24 2 anatomy of the kidneys learning outcomes

urinary system labeling quiz by saleenluver sporcle - Apr 03 2022

web apr 13 2014 urinary system labeling can you label the urinary system by saleenluver follow send a message see more by this creator comments comments bookmark quiz bookmark quiz select answers by clicking on text or image buttons forced order answers have to be entered in order answers have to be entered in order

urinary system labeling teaching resources wordwall - Jul 06 2022

web 10000 results for urinary system labeling urinary system labeling labelled diagram by etidwell urinary system labeling

labelled diagram by mrtscience77 urinary system labeling with function labelled diagram by ksandoval5 labeling the urinary system module 8 lesson 3 applied science labelled diagram

results for kidney labelling tpt - Aug 07 2022

web this product helps students identify and label 11 parts of the urinary system on over two diagrams one general urinary system image and one detailed kidney image activity is differentiated and includes versions with and without a word bank and can be used as practice a quiz or both

oer support form example fill online printable fillable blank - Oct 24 2021

oer support form fill out and sign printable pdf - Apr 29 2022

web or support form example 67 10 1a pdf free download here da form 67101a united states army hrc army mil site assets pdf final draft support form da

da form 67 10 1a officer evaluation report support form - Aug 02 2022

web da form 67 10 1a xxx 2013 apd lc v1 00es part v performance objectives and accomplishments continued describe adherence to leadership attributes

oer support form example 67 10 1a pdf uniport edu - Dec 26 2021

web an example of an oer officer evaluation report support form in the us army would be as follows 1 name captain john doe 2 rank grade o 3 3 unit alpha company 1st

army oer support form tips part time - Aug 14 2023

web jun 19 2012 how to write army ncoers tip 1 familiarize yourself with da form 67 10 1a or 67 10 2 for fg officers the first thing you need to do is familiarize yourself with

get the free oer support form example 67 10 1a pdf filler - Feb 25 2022

web apr 20 2023 oer support form example 67 10 1a 1 9 downloaded from uniport edu ng on april 20 2023 by guest oer support form example 67 10 1a yeah reviewing a

da form 67 10 1a officer evaluation report support form - Jul 13 2023

web mar 1 2019 da form 67 10 1a officer evaluation report support form is a document used during the process of officer evaluation within the u s army this form assists the

da 67 10 1 r support form intern hqda officer - Jul 01 2022

web do whatever you want with a da form 67 10 1a mar 2019 officer evaluation report support form fill sign print and send online instantly securely

da form 67 10 1a fill out sign online dochub - Apr 10 2023

web officer evaluation report support form hqda officer evaluation report support form for use of this form see ar 623 3 the proponent agency

da form 67 10 1a fill out printable pdf forms online - Sep 22 2021

da form army publishing directorate - May 11 2023

web mar 1 2019 pub form number da form 67 10 1a pub form date 03 01 2019 pub form title officer evaluation report support form unit of issue s

how to fill out an oer support form rallypoint - Feb 08 2023

web da 67 10 1a officer evaluation support form used in the officer evaluation process

da 67 10 1a officer evaluation support form army counseling - Jan 07 2023

web get a da 67 10 1a here edit online instantly officer evaluation report support form

writing an oer support form r army reddit - Oct 04 2022

web oct 31 2022 the da form 67 10 1a is a form that the us army uses to evaluate officers this form is used in conjunction with the regular 67 9 form and contains more

2019 2023 form da 67 10 1a fill online printable fillable blank - May 31 2022

web da form 67 10 1a officer evaluation report support form is a document used during the process of officer evaluation within the u s army this form assists the rating chain

oer support form example 67 10 1a pdf uniport edu - Nov 24 2021

web da form 67 10 1a fill out and use this pdf the da form 67 10 1a is the most common form for requesting a duplicate dd 214 in this form you must provide

the document you are trying to load requires adobe reader 8 or - Nov 05 2022

web nothing is too minuscule as long as you can quantify it examples the number of memos you proofread or edited for the commander the number of outside organizations you

oer support form example 67 10 1a secure4 khronos - Jan 27 2022

web may 4 2023 this oer support form example 67 10 1a but end up in infectious downloads rather than reading a good book with a cup of coffee in the afternoon instead they

how to create an oer support form da form 67 10 1a - Jun 12 2023

web sep 21 2020 this presentation covers how to develop your officer evaluation report support form da form 67 10 1a it goes into specific detail for each section and

da form 67 10 1a officer evaluation report support form - Sep 03 2022

web aug 2 2023 what is a da form 67 10 1a the da form 67 10 1a also known as the officer evaluation report support form plays a crucial role in the army s evaluation

da 67 10 1 fill out sign online dochub - Mar 29 2022

web jun 11 2023 mon 14 may 2018 03 59 00 gmt oer support form example pdf oer support form example 67 10 1a pdf free download here da form 67 10 1a united

fillable form da 67 10 1a edit sign download in pdf - Dec 06 2022

web da form 67 10 1a mar 2019 author apd subject officer evaluation report support form created date 5 15 2019 3 27 26 pm

officer evaluation report support form formspal - Mar 09 2023

web jan 29 2015 how to fill out an oer support form how does one go about filling out their oer support form and later their oer i have not been able to find a clear cut