



Name: _____

Date: _____

Student Exploration: Photosynthesis Lab

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: carbon dioxide, chlorophyll, glucose, limiting factor, nanometer, photosynthesis, wavelength

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

- To survive, what gas do we need to breathe in?
- Where is this gas produced?

Oxygen

Plants

Gizmo Warm-up

During **photosynthesis**, plants use the energy of light to produce **glucose** ($C_6H_{12}O_6$) from **carbon dioxide** (CO_2), and water (H_2O). Glucose is a simple sugar that plants use for energy and as a building block for larger molecules.

A by-product of photosynthesis is oxygen. Plants use some of the oxygen they produce, but most of it is released. In the *Photosynthesis Lab* Gizmo, you can monitor the rate of photosynthesis by measuring oxygen production.



1. Observe the left pane closely. What do you think the bubbles are?

Those Oxygen Bubbles

2. Select the **BAR CHART** tab. On the graph, notice the **Oxygen production** bar. Move the **Light intensity** slider back and forth. How does light intensity affect oxygen production?

Oxygen production decreases with reduced light intensity.

3. Experiment with the vertical **Temperature** slider (upper left) and the **CO₂ level** slider.

A. How does temperature affect oxygen production?

When Temperature decreases, Oxygen production decreases.

B. How does CO₂ level affect oxygen production?

CO2 decreases Oxygen production decreases

C. How does oxygen production relate to the rate of photosynthesis?

Less Oxygen Production the rate of photosynthesis is slow.

Photosynthesis Lab Gizmo Explore Learning Answers

**Jennifer Wilhelm, Ronald
Wilhelm, Merryn Cole**



Photosynthesis Lab Gizmo Explore Learning Answers:

This is likewise one of the factors by obtaining the soft documents of this **Photosynthesis Lab Gizmo Explore Learning Answers** by online. You might not require more epoch to spend to go to the book commencement as skillfully as search for them. In some cases, you likewise pull off not discover the proclamation Photosynthesis Lab Gizmo Explore Learning Answers that you are looking for. It will no question squander the time.

However below, behind you visit this web page, it will be suitably utterly easy to get as well as download guide Photosynthesis Lab Gizmo Explore Learning Answers

It will not take many epoch as we explain before. You can realize it while action something else at house and even in your workplace. fittingly easy! So, are you question? Just exercise just what we come up with the money for under as well as evaluation **Photosynthesis Lab Gizmo Explore Learning Answers** what you taking into consideration to read!

<https://hersolutiongelbuy.com/About/virtual-library/fetch.php/Philips%20Radiography%20User%20Manual.pdf>

Table of Contents Photosynthesis Lab Gizmo Explore Learning Answers

1. Understanding the eBook Photosynthesis Lab Gizmo Explore Learning Answers
 - The Rise of Digital Reading Photosynthesis Lab Gizmo Explore Learning Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Photosynthesis Lab Gizmo Explore Learning Answers
 - 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 Photosynthesis Lab Gizmo Explore Learning Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Photosynthesis Lab Gizmo Explore Learning Answers

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

- Fact-Checking eBook Content of Photosynthesis Lab Gizmo Explore Learning Answers
- 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

Photosynthesis Lab Gizmo Explore Learning Answers Introduction

Photosynthesis Lab Gizmo Explore Learning Answers 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. Photosynthesis Lab Gizmo Explore Learning Answers Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Photosynthesis Lab Gizmo Explore Learning Answers : 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 Photosynthesis Lab Gizmo Explore Learning Answers : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Photosynthesis Lab Gizmo Explore Learning Answers Offers a diverse range of free eBooks across various genres. Photosynthesis Lab Gizmo Explore Learning Answers Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Photosynthesis Lab Gizmo Explore Learning Answers Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Photosynthesis Lab Gizmo Explore Learning Answers, especially related to Photosynthesis Lab Gizmo Explore Learning Answers, 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 Photosynthesis Lab Gizmo Explore Learning Answers, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Photosynthesis Lab Gizmo Explore Learning Answers books or magazines might include. Look for these in online stores or libraries. Remember that while Photosynthesis Lab Gizmo Explore Learning Answers, 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

Photosynthesis Lab Gizmo Explore Learning Answers 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 Photosynthesis Lab Gizmo Explore Learning Answers 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 Photosynthesis Lab Gizmo Explore Learning Answers eBooks, including some popular titles.

FAQs About Photosynthesis Lab Gizmo Explore Learning Answers 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. Photosynthesis Lab Gizmo Explore Learning Answers is one of the best book in our library for free trial. We provide copy of Photosynthesis Lab Gizmo Explore Learning Answers in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Photosynthesis Lab Gizmo Explore Learning Answers. Where to download Photosynthesis Lab Gizmo Explore Learning Answers online for free? Are you looking for Photosynthesis Lab Gizmo Explore Learning Answers PDF? This is definitely going to save you time and cash in something you should think about.

Find Photosynthesis Lab Gizmo Explore Learning Answers :

philips radiography user manual

[philips cd155 user manual](#)

philips frx manual

[philips m1204a service manual](#)

~~philips hts6100 dvd home theater system service manual~~

philosophic classics asian philosophy volume vi

~~photosynthesis test questions and answers~~

~~philips magnavox universal remote cl007 manual~~

photocopiable oxford university press solutions elementary tests

~~philips lx8300sa dvd receiver service manual~~

~~philips senseo manual~~

~~photosynthesis cellular respiration worksheet key~~

~~philosophie de la nature physique sacreacuttee et theacuteosophie xviiiexixe siegravecle~~

photoshop cs4 quick guide

~~phys 1140 lab manual~~

Photosynthesis Lab Gizmo Explore Learning Answers :

constipation nursing diagnosis care plan 2023 update - Mar 29 2022

web measuring patient satisfaction with nursing care is import ant in evaluating and meeting patients needs and for determining the proper nursing interventions patient satis

2023 nursing diagnosis guide examples list types nurse org - Sep 03 2022

web may 1 2012 nursing assessment for cesarean section assessment is the systematic process of gathering verification and communication of client data potter perry

nanda nursing diagnosis for lscs full pdf - May 31 2022

web 2 lscs nursing diagnosis 2019 10 24 1000 diseases and disorders surgeons are most likely to encounter the leading single source surgery book for house staff students

the supplement clinical practice guidelines for diagnosis - Nov 24 2021

web lscs nursing diagnosis pdf introduction lscs nursing diagnosis pdf pdf maternal newborn nursing care plans carol j green 2014 12 09 explains how to

nursing care plan for cesarean section c section - Aug 02 2022

web lscs nursing diagnosis algorithms for obstetrics and gynaecology sambit mukhopadhyay 2014 health nursing care plans make it easier to find information

9 cesarean birth nursing care plans c section - Sep 15 2023

cesarean section is currently the most common major surgical procedure in the united states however it carries risks to both

the mother and the fetus it also has a lengthy recovery period than vaginal birth some women may have difficulty attempting a vaginal birth later yet many women can have a see more

[nursing care plan on caesarean delivery pdf scribd](#) - Jun 12 2023

recommended journals books and other interesting materials to help you learn more about cesarean birth nursing care plans and nursing see more

lower segment cesarean section lscs ppt - Nov 05 2022

web nursing assessment planning interventions rationale evaluation diagnosis objective cues patient has risk for short term independent after 8^o

c section nursing diagnosis and nursing care plans - May 11 2023

web nov 12 2022 c section nursing diagnosis care plan written by kathleen salvador msn rn reviewed by maegan wagner bsn rn ccm a cesarean section c

[postoperative nursing care plan for cesarian section patient](#) - Oct 04 2022

web aug 14 2023 resources the ultimate guide to nursing diagnosis in 2023 written by kathleen gaines msn rn ba cbc 11 min read published august 14 2023

[a step by step guide to nursing care plan for c](#) - Apr 10 2023

web mar 27 2016 nursing diagnosis anxiety related to caesarean delivery acute pain related to surgical procedure risk for infection related to traumatized tissue risk for ineffective

c section nursing diagnosis care plan nursetogether - Jul 13 2023

other recommended site resources for this nursing care plan 1 nursing care plans ncp ultimate guide and database must read over 150 nursing care plans for different diseases and conditions includes our easy to see more

lower segment caesarean section wikipedia - Feb 08 2023

web a lower uterine segment caesarean section lscs is the most commonly used type of caesarean section 1 most commonly to deliver the baby a transverse incision is made

cesarean section nursing care for lscs operation - Aug 14 2023

recommended nursing diagnosis and nursing care plan books and resources disclosure included below are affiliate links from amazon at see more

[pdf nurses nursing model theory nursing process and](#) - Dec 26 2021

web ogtt with 100 g glucose if the screening test is positive with 50 g glucose a 3 h ogtt must be performed to confirm the diagnosis gdm is diagnosed with at least two values

[assessment of nurses knowledge toward nursing diagnosis in](#) - Jan 27 2022

web few nurses know the nursing diagnoses developed by the north american nursing diagnosis association international 28
3 the outcomes of the nursing outcomes

issues in clinical nursing clinical nursing İstanbul - Feb 25 2022

web nursing diagnosis use improved the quality of documented patient assessments n 14 studies the identification of
commonly occurring diagnoses within similar settings n

lscs nursing diagnosis web1 kdhx org - Apr 29 2022

web oct 13 2023 constipation nursing care plan and management updated on july 31 2023 by gil wayne bsn r n developing a
nursing care plan for constipation requires a

lscs nursing diagnosis waptac org - Jul 01 2022

web nanda nursing diagnosis for lscs nursing care plans jun 11 2021 a comprehensive compilation of care plans specific to
patient problems requiring hospitalization timely

lscs nursing diagnosis pdf - Oct 24 2021

lscs nursing diagnosis harvard university - Dec 06 2022

web lscs nursing diagnosis is available in our book collection an online access to it is set as public so you can download it
instantly our books collection spans in multiple locations

care plan for women with cesarean section and pre eclampsia - Jan 07 2023

web a nursing care plan was prepared based on marjory gordon functional patterns and guided by nanda noc nic taxonomy
where 6 nursing diagnoses which are the basis for the

nursing diagnosis guide for 2023 complete list - Mar 09 2023

web c section nursing care plans diagnosis and interventions c section nclex review and nursing care plans a cesarean
section c section or cesarean birth is a surgical

breaking ground the call of the wild apple michael - May 03 2023

web find helpful customer reviews and review ratings for the call of the wild green apple step two at amazon com read
honest and unbiased product reviews from our users

9788877548597 the call of the wild green apple step two - Dec 30 2022

web the call of the wild buch mit audio cd black cat green apple step 2 london jack isbn 9783526520818 kostenloser versand
für alle bücher mit versand und verkauf

the call of the wild buch mit audio cd black cat green apple - Nov 28 2022

web starting at 0 99 the call of the wild and white fang

the call of the wild illustrated apple books - Mar 21 2022

web oct 2 2023 the klondike gold rush is on this is a gripping survival story of a heroic dog named buck and the one man he will accept as his master john thornton london

the call of the wild apple tv si - Feb 17 2022

web apr 25 1993 starring erick mccormack ricky schroder episodes call of the wild john thornton a man in his early twenties ventures into the rugged snow covered yukon and meets a dog name buck encounters many adventures and discovers that true wealth lies not in the lure of riches but in the dignity and integrity of friendship and loyalty

go behind the scenes to see how the call of the wild went - Oct 16 2021

green apple the call of the wild audio cd alibris - Sep 26 2022

web the call of the wild green apple con audio scaricabile lingua inglese the call of the wild audio cd di london isbn 10 8877548592 isbn 13 9788877548597 black

amazon com customer reviews the call of the wild green - Apr 02 2023

web buy green apple the call of the wild audio cd by london jack clemen gina d b online on amazon ae at best prices fast and free shipping free returns cash on delivery

the call of the wild apple tv tr - Jun 23 2022

web apr 12 2023 call of the wild on apple podcasts 28 episodes nature is in crisis and this affect all of us the environmental challenges that we face from deforestation to climate change are threatening our wildlife biodiversity and

call of the wild apple tv - Dec 18 2021

web jun 5 2020 the call of the wild follows john thornton played by harrison ford as he treks across the yukon territory during the klondike gold rush of the 1890s a story of

the call of the wild apple tv - Oct 28 2022

web find books like the call of the wild green apple from the world s largest community of readers goodreads members who liked the call of the wild green

the call of the wild green apple open library - Sep 07 2023

web jan 1 2008 the call of the wild green apple step two pocket book january 1 2008 by gina d b clemen adapter jack london author 4 6 4 6 out of 5 stars 11 829 ratings

call of the wild on apple podcasts - Apr 21 2022

web buck is a big hearted dog whose blissful domestic life gets turned upside down when he is suddenly uprooted from his california home and transplanted

green apple the call of the wild audio cd amazon in - Jun 04 2023

web nov 5 1998 the recent discovery of the apple s center of diversity as botanists call such a place was actually a rediscovery in 1929 nikolai i vavilov the great russian

the call of the wild apple tv au - Nov 16 2021

web the call of the wild available on itunes disney adapted from jack london s beloved literary classic the call of the wild vividly brings to life the story of a big hearted dog named buck and john thornton harrison ford the man buck must learn to trust

green apple the call of the wild amazon co uk - Jul 05 2023

web green apple the call of the wild audio cd pocket book import 10 may 2012 by jack london author gina d b clemen author 4 4 4 4 out of 5 stars 11 707 ratings

green apple the call of the wild amazon ae - Mar 01 2023

web 6 the call of the wild arbors green pastures orchards and berry patches then there was the pumping plant for the artesian well and the big cement tank where judge miller s boys took their morning plunge and kept cool in the hot afternoon and over this great demesne buck ruled here he was born and here

the call of the wild green apple step two pocket book - Aug 06 2023

web may 10 2012 buy green apple the call of the wild audio cd green apple step two by london jack clemen gina d b isbn 9788877548597 from amazon s book store

the call of the wild apple tv ca - Sep 14 2021

the call of the wild green apple con audio scaricabile lingua - Jul 25 2022

web sep 15 2023 the call of the wild novel by jack london published serially by the saturday evening post in 1903 and then as a single volume book by macmillan co

the call of the wild green apple by gina d b clemen - Oct 08 2023

web jan 31 2005 created by an anonymous user imported from amazon com record the call of the wild by gina d b clemen jack london january 31 2005 cideb editrice

[the call of the wild on apple books](#) - Jan 19 2022

web the call of the wild apple tv au view in itunes available on itunes disney buck is a big hearted dog whose blissful domestic life gets turned upside down when he is

[books similar to the call of the wild green apple goodreads](#) - Aug 26 2022

web the call of the wild apple tv tr available on itunes in the canadian yukon in the 1890s the gold rush is happening at this

time the sled dogs who can cover the tough

the call of the wild summary characters facts britannica - May 23 2022

web the call of the wild is a novel by american writer jack london the plot concerns a previously domesticated dog named buck whose primordial instincts return after a

the call of the wild the public s library and digital archive - Jan 31 2023

web abebooks com the call of the wild green apple step two 9788877548597 by london jack and a great selection of similar new used and collectible books available

radical expressions and equations algebra brightstorm - Jul 01 2023

web 8 1 radicals 8 2 simplifying radical expressions 8 3 adding and subtracting radical expressions 8 4 multiplying and dividing radical expressions 8 5 rational

9 4 radical expressions mathematics libretexts - Jan 27 2023

web algebra radical expressions and equations simplify 36 36 rewrite 36 36 as $6^2 \cdot 6^2$ pull terms out from under the radical assuming positive real numbers 6 6 enter

chapter 10 radical expressions and equations gradesaver - Oct 12 2021

algebra 1 common core 15th edition chapter 10 radical - Feb 13 2022

web algebra 1 common core 15th edition answers to chapter 10 radical expressions and equations 10 2 simplifying radicals practice and problem solving exercises page

radical equations functions algebra all content khan - Sep 03 2023

web ch10 radical expressions and equations khan academy algebra 1 ops pilot textbook aligned 12 units 328 skills unit 1 ch1 foundations for algebra unit 2 ch2

rational expressions equations functions khan academy - May 19 2022

web algebra 1 common core 15th edition answers to chapter 10 radical expressions and equations 10 2 simplifying radicals practice and problem solving exercises page

16 radical expressions and quadratic equations - Nov 24 2022

web video answers for all textbook questions of chapter 10 radical expressions and equations algebra 1 common core by numerade

completing the square practice problems channels for pearson - Jul 21 2022

web this topic covers simplifying rational expressions multiplying dividing adding subtracting rational expressions rational equations graphing rational functions

[5 2 simplifying radical expressions mathematics libretexts](#) - Mar 29 2023

web definition radical equation an equation in which a variable is in the radicand of a radical expression is called a radical equation as usual when solving these equations what

chapter 10 radical expressions and equations gradesaver - Dec 14 2021

web algebra 1 common core 15th edition answers to chapter 10 radical expressions and equations 10 2 simplifying radicals practice and problem solving exercises page

[solving radical equations overview examples study com](#) - Aug 22 2022

web radical expressions 0 simplifying radical expressions 0 rationalize denominator 0 consider the following equations and solve for all values of x that will satisfy them z 1

ch10 radical expressions and equations khan academy - Aug 02 2023

web radical expressions and equations reviews how to simplify radical expressions and perform simple operations such as adding subtracting multiplying and dividing these

computation of algebraic expressions and geometric series with - Apr 17 2022

web published by prentice hall isbn 10 0133281140 isbn 13 978 0 13328 114 9 chapter 10 radical expressions and equations 10 3 operations with radical expressions

algebra 1 common core 15th edition chapter 10 - Apr 29 2023

web oct 6 2021 14 an algebraic expression that contains radicals 15 given two points x_1 y_1 and x_2 y_2 calculate the distance d between them using the formula $d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$

chapter 10 radical expressions and equations gradesaver - Mar 17 2022

web algebra 1 common core 15th edition answers to chapter 10 radical expressions and equations 10 2 simplifying radicals practice and problem solving exercises page

chapter 10 radical expressions and equations gradesaver - Jan 15 2022

web algebra 1 common core 15th edition answers to chapter 10 radical expressions and equations 10 2 simplifying radicals practice and problem solving exercises page

algebra examples radical expressions and equations mathway - Dec 26 2022

web this page titled 16 radical expressions and quadratic equations is shared under a cc by nc sa 4 0 license and was authored remixed and or curated by the nroc project

radical equation formula with solved examples byju s - Sep 22 2022

web jan 12 2022 a radical equation or a radical expression is an expression that has a radical symbol or a square root symbol an example of a radical equation is $y = x + 1$

[chapter 10 radical expressions and equations video](#) - Oct 24 2022

web squaring or cubing or powering both sides of the equation with n th will solve a radical equation actually there no formula for the radical equation to solve it but if it has n

[radicals calculator symbolab](#) - Oct 04 2023

web free radicals calculator simplify radical expressions using algebraic rules step by step

[radical expressions parts examples study com](#) - Jun 19 2022

web 15 10 2023 31 10 2023 for this purpose algebraic expressions and geometric series of radicals are mathematical and computational modelling demands the simplicity of

8 radical expressions and equations mathematics libretexts - May 31 2023

web radical expressions and equations 10 3 operations with radical expressions lesson check radical expressions and equations 10 3 operations with radical

chapter 10 radical expressions and equations gradesaver - Nov 12 2021

10 7 solve radical equations mathematics libretexts - Feb 25 2023

web jun 4 2023 $5\sqrt{27}$ $5\sqrt{12}$ $5\sqrt{3}$ $2 \cdot 3$ $5\sqrt{2}$ $2 \cdot 3$ $15\sqrt{3}$ $10\sqrt{3}$ 15 $10\sqrt{3}$ $5\sqrt{3}$ check exercise pageindex 36