## Lesson 17: Solving Compound Inequalities

Directions: Solve each compound inequality and use a pencil to DRAW the object that corresponds with your answer. SHOW YOUR STEPS!!!

. 4 ≤ x + 2 ≤ 7	2. x+6>4	3. $x+6 \le 10$ or $x-2 \ge 3$
(a) If your answer is 2≤x≤5 draw the	(a) If your answer is	(a) If your enswer is  x ≤ 5 or x ≥ 4 draw the following eyes inside the mask.
following ears.  (b) If your answer is $6 \le x \le 9$ draw the following ears.	following morkel mask.  (b) If your answer is  x>-2 draw the  following snorkel mask.	(b) If your answer is  x ≤ 4 or x ≥ 5 draw the following eyes inside the mask.
1. $-3 \ge -3x \ge -9$	5. $5x \le -15$ or $2x \ge 6$	615 < x - 7
(a) If your answer is -6 ≤ x ≤ 0 draw the	(a) If your answer is  x ≤ 3 or x ≥ -3  draw the following ·  snorkel.	(a) If your answer is -8<× draw TWO bubbles coming out of the smorkel.
following eyebrows.  (b) If your answer is $1 \le x \le 3$ draw the following eyebrows.	(b) If your answer is x ≤ -3 or x ≥ 3 draw the following anorkel.	(b) If your answer is  -8>x draw  LOTS of bubbles coming out of the snoricel.
7. $ x+6 =5$	8. 5 < x - 1 < 7	92 < 1 - x < 5
(a) If your answer is x=-1, -11 draw the following hair.	(a) If your answer is 6 < x < 8 draw seaweed in the background.	(a) If your enswer is  -3 < x < 4 draw an octopus in the background.
(b) If your answer is s=1 draw the following bair.	(b) If your snawer is  4 < x < 6 draw coral in the background.	(b) If your answer is  -4 < x < 3 draw a  jellyfish in the background.
10. $-2 \ge -2x - 4 \ge -6$	119x <18 or x + 5 < -2	12. <sub>[3x - 2]</sub> = 4
(a) If your answer is -2 ≤ x ≤ 2 draw a seashell in the background.	(a) If your answer is  x < -7 or x > -2  draw a school of fish in the background.	(a) If your answer is  x=2, -2  draw a wnase in the background.
(b) If your answer is  -1 ≤ x ≤ 1 draw a starfish in the background.	(b) If your answer is  x < -9 or x > -7  draw TWO fish in the	(b) If your answer is  x=2  draw a shark in the background.

# **Faceing Math Algebra**

Raj, Ambika Gopal

#### **Faceing Math Algebra:**

Creativity as Progressive Pedagogy: Examinations Into Culture, Performance, and Challenges Raj, Ambika Gopal, 2021-11-12 In every era global progressive thinkers have used creativity as a means for cultural reformation and social justice in response to oppressive regimes For example theater cartoons social art film and other forms of representative arts have always been used as critical instigation to create agency or critical commentary on current affairs In the education sector teachers in schools often say one of two things they are not creative or that they don't have the time to be creative given the curricular demands and administrative mandates that they are required to follow Each day educators are working to find exceptionally creative ways to engage their students with limited resources and supplies and this becomes even more of a challenge during turbulent times Creativity as Progressive Pedagogy Examinations Into Culture Performance and Challenges primarily focuses on pedagogical creativity and culture as related to various aspects of social justice and identity This book presents experience based content and showcases the necessity for pedagogical creativity to give students agency and the connections between cultural sensitivity and creativity Covering topics such as the social capital gap digital spaces and underprivileged students this book is an indispensable resource for educators in both K 12 and higher education administrators researchers faculty policymakers leaders in education pre service teachers and academicians Yourself VISUALLY Algebra David Alan Herzog, 2008-03-10 Algebra may seem intimidating but it doesn't have to be With Teach Yourself VISUALLY Algebra you can learn algebra in a fraction of the time and without ever losing your cool This visual guide takes advantage of color and illustrations to factor out confusion and helps you easily master the subject You ll review the various properties of numbers as well as how to use powers and exponents fractions decimals and percentages and square and cube roots Each chapter concludes with exercises to reinforce your skills Master Math Debra Ross.1996 Uses step by step procedures to cover linear equations word problems algebraic equations coordinate systems graphing equations and adding polynomials Algebra Zero to Hero: A Modern Guide to Mathematical Mastery Lexa N. Palmer, 2025-01-02 Algebra Zero to Hero A Modern Guide to Mathematical Mastery is the ultimate resource for mastering algebra whether you re a student facing complex equations for the first time a parent seeking to guide your child or an adult ready to refresh your mathematical skills This book transforms algebra from a daunting subject into an engaging journey of discovery delivering practical tools and insights to help you succeed Algebra is more than just solving equations it s a way of thinking critically solving problems efficiently and unlocking a world of opportunities in science technology business and beyond Algebra Zero to Hero bridges the gap between confusion and clarity with modern teaching methods real world applications and an empowering growth mindset that ensures every reader can grasp the core concepts of algebra In this book you ll begin with the basics decoding symbols simplifying expressions and mastering equations From there you ll progress to tackling functions inequalities polynomials and quadratic equations with confidence You ll learn not only how to

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### **Table of Contents Faceing Math Algebra**

- 1. Understanding the eBook Faceing Math Algebra
  - The Rise of Digital Reading Faceing Math Algebra
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Faceing Math Algebra
  - 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 Faceing Math Algebra
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Faceing Math Algebra
  - Personalized Recommendations
  - Faceing Math Algebra User Reviews and Ratings
  - Faceing Math Algebra and Bestseller Lists

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

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