

1. Draw a real number line and shade the following interval(s).

(a) $[-2, \infty)$

(c) $[-\pi/2, -1)$

(e) $[0, 2\pi]$

(b) $(-4, 1/2)$

(d) $(-\infty, 732)$

(f) $(-\infty, \infty)$

2. Simplify

(a) $\left(\frac{4a^4}{b^3}\right)^2 \frac{b^3}{a^7}$

(c) $\frac{\frac{1}{x} + \frac{y}{y-1}}{\frac{2}{y-1} - \frac{1}{y}}$

(b) $\frac{1}{t+2} + \frac{t}{t-1} - \frac{3t}{t^2+t-2}$

(d) $3(x+5)^{-2}(x-2)^2 + (x+5)^{\frac{3}{2}}(x-2)$

3. Solve the following inequalities in terms of intervals and draw the solution set on a real number line:

(a) $1 - 7x \leq 3 + 4x$

(c) $x^3 - x^2 < 0$

(b) $|-5x + 3| \leq 4$

(d) $0 < |x - 5| < 1/2$

4. Draw a single coordinate plane and plot the following points

(a) $(3, 4)$

(c) $(\pi, -1)$

(b) $(-\pi, 1)$

(d) $(-1/2, -1/4)$

5. State the formula for the distance between two points in the plane. Find the distance between the points $(2, 5)$ and $(4, -7)$.

6. Find the equation of the line through the following points.

(a) $(0, 3)$ and $(2, 1)$

(b) $(-1, -1)$ and $(1/2, 3)$

7. State any definition of a function $y = f(x)$. State the definition of the domain of $f(x)$.

8. State the Vertical Line Test (VLT).

9. State the definition of what it means for a function f to be increasing on an interval I . Repeat for decreasing.

10. Sketch the following graphs (at most 2 graphs in a coordinate plane, please):

(a) $y = x$

(d) $y = \frac{1}{x}$

(g) $y = -x/2 + 4$

(b) $f(x) = x^2$

(e) $y = |x|$

(h) $\{(x, y) \mid x^2 + y^2 \leq 3\}$

(c) $g(x) = x^3$

(f) $x^2 + y^2 = 4$

(i) $y = (x + 3)^2 - 1$

11. Let $f(x) = 3 - 4^x + x^2 - 5x + \frac{1}{3x} - \sqrt{x}$. Find the following, if possible:

(a) $f(1)$

(c) $f(-1)$

(e) $f(a + b)$

(b) $f(0)$

(d) $f(a)$

(f) $f(x + h)$

12. Let $f(x) = \sqrt{x}$. Let $g(x) = x - 19$. Find $(f \circ g)(x)$, then state its domain.

13. Let $f(x) = 1 - x^3$, $g(x) = \frac{1}{x}$, and $h(x) = \cos x$. Find the following compositions:

(a) $(f \circ g)(x)$

(b) $(h \circ f)(x)$

(c) $(f \circ g \circ h)(x)$

Basic College Math

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Table of Contents Basic College Math

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

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