



COLLEGE ALGEBRA

EQUATIONS & ANSWERS

SETS OF NUMBERS

The illustration shows the relationships between the various sets of numbers.



- **Natural numbers (N):** Counting numbers, beginning at 1.
EX: {1, 2, 3, ...}
- **Whole numbers (W):** Natural numbers and 0.
EX: {0, 1, 2, 3, ...}
- **Integers (Z):** Positive and negative whole numbers.
EX: {..., -3, -2, -1, 0, 1, 2, 3, ...}
- **Rational numbers (Q):** Numbers that can be written as the ratio of two integers (but not dividing by 0).
EX: $\frac{1}{2}, \frac{7}{3}, \frac{13}{1}, -\frac{35}{100}$
- **Irrational numbers (I):** Any number that can be written as a non-repeating, non-terminating decimal.
EX: $\sqrt{2}, \pi$
- **Real numbers (R):** All the rational and irrational numbers.
EX: $\{1, \frac{7}{3}, 2.753\}$
- **Imaginary numbers (I):** Numbers that when squared result in a negative number.
EX: $\{\sqrt{-1}, i, -4.7i\}$

■ **Complex numbers (C):** Real and imaginary numbers in the form $a + bi$, where a and b are real and i is imaginary.
EX: $\{(1 + 3i, 2 - 5.2i)\}$

Exponent Rules

Rule Name	Rule	Example
Product rules	$a^m \cdot a^n = a^{m+n}$	$3^2 \cdot 3^3 = 3^{2+3} = 3^5 = 2,487$
	$a^m \cdot b^n = (a \cdot b)^n$	$2^2 \cdot 3^2 = (2 \cdot 3)^2 = 10^2 = 100$
Quotient rules	$\frac{a^m}{a^n} = a^{m-n}$	$\frac{3^5}{3^2} = 3^{5-2} = 9$
	$\frac{a^m}{b^n} = \left(\frac{a}{b}\right)^n$	$\frac{6^2}{2^2} = \left(\frac{6}{2}\right)^2 = 2^2$
Power rules	$(a^m)^n = a^{m \cdot n}$	$(4^2)^3 = 4^{2 \cdot 3} = 4^6 = 4,096$
	$\sqrt[n]{a^m} = a^{\frac{m}{n}}$	$\sqrt[3]{2^6} = 2^{\frac{6}{3}} = 2^2 = 4$
Negative exponents	$a^{-n} = \frac{1}{a^n}$	$4^{-2} = \frac{1}{4^2} = 0.0625$
	$\frac{1}{a^{-n}} = a^n$	$27^{\frac{1}{3}} = \sqrt[3]{27} = 3$
Exponent of 0	$a^0 = 1$	$9^0 = 1$

Base of 0	$0^n = 0$, for $n > 0$	$0^0 = 0$
Exponent of 1	$a^1 = a$	$7^1 = 7$
Base of 1	$1^n = 1$	$1^7 = 1$
Base of -1	$(-1)^n = \begin{cases} 1, & n \text{ even} \\ -1, & n \text{ odd} \end{cases}$	$(-1)^7 = -1$ $(-1)^8 = 1$

Properties & Formulas

- **Slope:** The slope or rate of change of a line is the ratio of the change in y -values over the change in x -values.
 $m = \frac{y_2 - y_1}{x_2 - x_1}$
- **Pythagorean Theorem:** $a^2 + b^2 = c^2$, where a and b are the legs of a right triangle and c is the hypotenuse.
- **Distance Formula:** $d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$
- **Midpoint Formula:** $M(x, y) = \left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2}\right)$
- **Quadratic Formula:** Given an equation $ax^2 + bx + c = 0$, where $a \neq 0$.

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

EQUATIONS & INEQUALITIES

Forms of Linear Equations

- **Linear function:** A function whose graph is a non-vertical line or part of a non-vertical line. There are three forms of linear equations: slope-intercept, point-slope, and standard form.
 - **Slope-intercept form:** $y = mx + b$, where m is the slope and b is the y -intercept of the line.
- EX:** If a line has a slope of 2 and y -intercept of 3, the equation of the line is $y = 2x + 3$.
 - **Point-slope form:** $y - y_1 = m(x - x_1)$, where m is the slope and (x_1, y_1) is a point on the line.
- EX:** If a line has a slope of -1 and contains the point $(4, -3)$, the equation of the line is $y - (-3) = -1(x - 4)$ or $y + 3 = -4x + 4$.
 - **Standard form:** $Ax + By = C$, where A , B , and C are integers and A is positive. The slope is $-\frac{A}{B}$ and the y -intercept is $\frac{C}{B}$. This form of a line is most often used to find intercepts by plugging 0 in for x and y separately and solving.

EX: Given the line $2x + 5y = 3$, the slope is $-\frac{2}{5}$ and the y -intercept is $\frac{3}{5}$. The intercepts could also be found by substitution as follows:
 x -intercept (plug in 0 for y):
 $2x + 5(0) = 3$
 $2x = 3$
 $x = \frac{3}{2}$
 y -intercept (plug in 0 for x):
 $2x + 5y = 3$
 $2(0) + 5y = 3$
 $5y = 3$
 $y = \frac{3}{5}$

Solving Linear Equations: Equivalent equations An equation that has the same solution as the original equation, before a property of equality was performed.

- Solving an equation means isolating the variable on one side of the equation and then simplifying the other side as much as possible.
- The table shows properties that can be used and examples of solving linear equations.
- Multi-step equations are solved by using combinations of the properties as needed.

Addition Property of Equality: Adding the same number or term to each side of an equation produces an equivalent equation.

For any real numbers a , b , and c , if $a = b$, then $a + c = b + c$.
EX:
 $x - 4 = 2$
 $x - 4 + 4 = 2 + 4$
 $x = 6$

Subtraction Property of Equality: Subtracting the same number from each side of an equation produces an equivalent equation.

For any real numbers a , b , and c , if $a = b$, then $a - c = b - c$.
EX:
 $x + 4 = 2$
 $x + 4 - 4 = 2 - 4$
 $x = -2$

Multiplication Property of Equality: Multiplying each side of an equation by the same number produces an equivalent equation.

For any real numbers a , b , and c , if $a = b$, then $ac = bc$.
EX:
 $\frac{x}{5} = 3$
 $5 \cdot \frac{x}{5} = 5 \cdot 3$
 $x = 15$

Division Property of Equality: Dividing each side of an equation by the same nonzero number produces an equivalent equation.

For any real numbers a , b , and c , $c \neq 0$, if $a = b$, then $\frac{a}{c} = \frac{b}{c}$.
EX: $4x = 20$
 $\frac{4x}{4} = \frac{20}{4}$
 $x = 5$

Absolute Value Equations:

- The absolute value of a number is its distance from 0 on the number line. So, an equation such as $|x| = 2$ has 2 solutions because both 2 and -2 are a distance of 2 from 0.
- To solve: isolate the absolute value expression on one side of the equation and then solve the disjunction.

EX:
 $|x - 3| + 5 = 7$
 $|x - 3| = 2$
 $x - 3 = 2$ or $x - 3 = -2$
 $x - 3 + 3 = 2 + 3$ or
 $x - 3 + 3 = -2 + 3$
 $x = 5$ or $x = 1$

Quadratic Equations

- Quadratic equations are written in the form $ax^2 + bx + c = 0$ and can have none, one, or two real-number solutions.
- To solve: Graph, factor, use square roots, complete the square, and use the quadratic formula.

Choosing a Solution Method	Solution
Equation: $2x^2 - 8 = 0$ Method: Square Roots Justification: There is no x -term.	$2x^2 - 8 = 0$ $2x^2 = 8$ $x^2 = 4$ $x = 2$ or -2
Equation: $x^2 + x - 6 = 0$ Method: Factoring Justification: It has only a few factors to check.	$x^2 + x - 6 = 0$ $(x + 3)(x - 2) = 0$ $x = -3$ or 2
Equation: $2x^2 + 5x - 9 = 0$ Method: Quadratic Formula Justification: The equation cannot be factored.	$x = \frac{-5 \pm \sqrt{5^2 - 4(2)(-9)}}{2(2)}$ $x = \frac{-5 \pm \sqrt{25 + 72}}{4}$ $x = \frac{-5 \pm \sqrt{97}}{4}$ $x = -2 \pm \frac{\sqrt{97}}{4}$
Equation: $x^2 - 6x + 5 = 0$ Method: Completing the Square or Quadratic Formula Justification: The coefficient of the x^2 term is 1, but the equation cannot be factored.	$x^2 - 6x + 5 = 0$ $x^2 - 6x + 9 = -5 + 9$ $\left(\frac{x}{2}\right)^2 - \left(\frac{6}{2}\right)^2 = 4$ $x^2 - 6x + 9 = -3 + 9$ $(x - 3)^2 = 6$ $x - 3 = \pm \sqrt{6}$ $x = 3 \pm \sqrt{6}$

You can determine how many solutions the quadratic equation will have by using the discriminant. The discriminant is the expression under the radical in the quadratic formula.

Understanding Algebra For College Students

Lewis Hirsch, Arthur Goodman



Understanding Algebra For College Students:

Understanding Algebra for College Students Lewis Hirsch, Arthur Goodman, 1998 Helping students grasp the why of algebra through patient explanations Hirsch and Goodman gradually build students confidence without sacrificing rigor To help student move beyond the how of algebra computational proficiency to the why conceptual understanding the authors introduce topics at an elementary level and return to them at increasing levels of complexity Their gradual introduction of concepts rules and definitions through a wealth of illustrative examples both numerical and algebraic helps students compare contrast related ideas and understand the sometimes subtle distinctions among a variety of situations

Understanding Intermediate Algebra for College Students Hirsch, Cheryl Cantwell, Arthur Goodman, 1998-05

Understanding Intermediate Algebra Arthur Goodman, Lewis Hirsch, Cheryl Cantwell, 2005-10 The Student Solutions Manual provides worked solutions to the odd numbered problems in the text *Intermediate Algebra for College Students* Allen R.

Angel, 2013-09-07 The Angel author team meets the needs of today's learners by pairing concise explanations with the new Understanding Algebra feature and an updated approach to examples Discussions throughout the text have been thoroughly revised for brevity and accessibility Whenever possible a visual example or diagram is used to explain concepts and procedures Understanding Algebra call outs highlight key points throughout the text allowing students to identify important points at a glance The updated examples use color to highlight the variables and important notation to clearly illustrate the solution process

Elementary and Intermediate Algebra for College Students, Media Update Allen Angel, Dennis Runde, Lawrence Gilligan, 2014 For courses in Beginning Intermediate Algebra This package includes MyMathLab R Understanding Algebra Through many successful editions the Angel team has developed a text that students can read understand and enjoy They've done this by pairing clear explanations in short sentences with detailed examples and thorough exercise sets This Media Update to the 4th edition of Elementary Intermediate Algebra provides the same great pedagogy from the Angel team but with expanded and updated resources to give your students even more tools to understand algebra This program provides a better teaching and learning experience for you and your students Here's how MyMathLab improves results with a new video lecture series and a new downloadable Student Workbook that can be packaged with the text and or the MyMathLab code Carefully crafted exercise sets give students the practice they need to build understanding Clear visual presentation gives students content in a readable easy to understand format Personalize learning with MyMathLab MyMathLab is an online homework tutorial and assessment program designed to work with this text to engage students and improve results Within its structured environment students practice what they learn test their understanding and engage with media resources to help them absorb course material and understand difficult concepts

Understanding Algebra for College Students Lewis Hirsch, Arthur Goodman, 1994-01-01 [Understanding Intermediate Algebra](#) Lewis Hirsch, Arthur Goodman, 1998 Authors Hirsch and Goodman clearly and carefully develop students

understanding of intermediate algebra concepts by using a unique spiral approach This approach presents a topic at an elementary level and then returns to it at increasing levels of complexity This gradual introduction builds student confidence while developing concepts rules and definitions To complement this approach the authors include a wealth of numerical and algebraic examples that reflect a wide variety of situations These illustrative examples compare and contrast related ideas helping students understand the sometimes subtle distinctions among various situations

Interactive Algebra 3. 0 Cd Student Version: Understanding Algebra for College Students Charles Sterner,1999-06-01 Elementary and Intermediate Algebra for College Students Allen R. Angel,Dennis Runde,2018-02-12 For courses in Beginning MyLab Math does not come packaged with this content Students if interested in purchasing this title with MyLab Math ask your instructor to confirm the correct package ISBN and Course ID Instructors contact your Pearson representative for more information If you would like to purchase both the physical text and MyLab Math search for 0134776143 9780134776149 Elementary and Intermediate Algebra for College Students Plus MyLab Math Access Card Package 5 e Package consists of 0134758943 9780134758947 Elementary and Intermediate Algebra for College Students 0134795296 9780134795294 MyLab Math with Pearson eText Standalone Access Card for Elementary and Intermediate Algebra for College Students Elementary & Intermediate Algebra for College Students, Books a la Carte Edition Allen R. Angel,Dennis Runde,2018-02-12 NOTE This edition features the same content as the traditional text in a convenient three hole punched loose leaf version Books a la Carte also offer a great value this format costs significantly less than a new textbook Before purchasing check with your instructor or review your course syllabus to ensure that you select the correct ISBN For Books a la Carte editions that include MyLab tm or Mastering tm several versions may exist for each title including customized versions for individual schools and registrations are not transferable In addition you may need a Course ID provided by your instructor to register for and use MyLab or Mastering products For courses in Beginning MyLab Math does not come packaged with this content Students if interested in purchasing this title with MyLab Math ask your instructor to confirm the correct package ISBN and Course ID Instructors contact your Pearson representative for more information If you would like to purchase both the physical text and MyLab Math search for 0134776127 9780134776125 Elementary and Intermediate Algebra for College Students Books a la Carte Edition Plus MyLab Math Access Card Package 5 e Package consists of 0134795172 9780134795171 Elementary and Intermediate Algebra for College Students Books a la Carte Edition 0134795296 9780134795294 MyLab Math with Pearson eText Standalone Access Card for Elementary and Intermediate Algebra for College Students **Elementary Algebra for College Students** Allen R. Angel,2009-11-06 Today s students are visual learners and this text offers a visual presentation to help them succeed in math Visual examples and diagrams are used to explain concepts and procedures Short clear sentences reinforce the presentation of each topic and help students overcome language barriers to learn math Intermediate Algebra for College Students Allen R. Angel,Dennis Runde,2018-01-17 For courses in Intermediate Algebra Making math

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