



ACT Math

TEST PREP



Strategies and practice to achieve high test scores

NUMBER & QUANTITY

NUMBER SYSTEMS

REAL NUMBERS

- Natural (counting) numbers: 1, 2, 3, 4, ...
- Whole numbers: 0, 1, 2, 3, 4, ...
- Integers: ..., -3, -2, -1, 0, 1, 2, 3, ...

RATIONAL NUMBERS

- Can be expressed in the form $\frac{a}{b}$, where a and b are integers

EX: $\frac{1}{2}, 1\frac{1}{2}, \frac{3}{4}, -\frac{5}{6}$

- Can also be expressed as decimals that terminate or repeat a pattern

IRRATIONAL NUMBERS

- Cannot be expressed in the form $\frac{a}{b}$

IMAGINARY & COMPLEX NUMBERS

- Not part of the real number system

IMAGINARY NUMBERS

- $i = \sqrt{-1}$

Notice the recurring pattern of i every four terms:

$i^1 = i, i^2 = -1, i^3 = -i, i^4 = 1,$
 $i^5 = i, i^6 = -1, i^7 = -i, i^8 = 1,$
 EX: What is the value of i^{20} ?
 $18 \div 4 = 9$ remainder 2
 9×2 means nine patterns of i have been completed and we are two places into the tenth.
 Thus, $i^{20} = i^2 = -1$

COMPLEX NUMBERS

- Contain a real and an imaginary component
- Expressed in the form $a + bi$

EX: $2i, 5 + 3i, -4 - i$

- Addition: add like terms
- EX: $(5 + 2i) + (3 - 5i) = 8 - 3i$
- Multiplication: use the distributive property
- EX: Multiply $(4 - 3i)(2 - 5i)$
- Use FOIL (First Outer Inner Last) to multiply:
- F: $4 \times 2 = 8$
 O: $4 \times -5i = -20i$
 I: $-3i \times 2 = -6i$
 L: $-3i \times -5i = 15i^2 = -15$
- Combine like terms:
 $8 - 20i - 6i - 15 = -7 - 26i$

NUMERICAL PLACE VALUE

- EX: 736,2958
- 7 is in the hundreds place
 - 3 is in the tens place
 - 6 is in the ones (units) place
 - 2 is in the tenths place
 - 9 is in the hundredths place
 - 5 is in the thousandths place
 - 8 is in the ten-thousandths place

DIVISIBILITY RULES

If number divisible by:

2	last digit even
3	sum of digits divisible by 3
5	last digit 5 or 0
9	sum of digits divisible by 9
10	last digit 0

- EX: Is 7,002 divisible by 3?
 $7 + 0 + 0 + 2 = 9$
 9 is divisible by 3, so 7,002 is divisible by 3.
- EX: Is 23,472 divisible by 9?
 $2 + 3 + 4 + 7 + 2 = 18$
 18 is divisible by 9, so 23,472 is divisible by 9.

ABSOLUTE VALUE

- Distance of a number from 0 on a number line; symbol is $| |$
- EX: $|4| = 4$ and $|-4| = 4$
 4 and -4 are both four units away from 0 on a number line.



ORDERING FRACTIONS ON A NUMBER LINE

- Convert each fraction to a decimal
- EX: Place the following fractions in order on a number line: $\frac{2}{5}, \frac{3}{8}, \frac{4}{11}, \frac{5}{9}$
- $\frac{2}{5} = 0.78, \frac{3}{8} = 0.625, \frac{4}{11} = 0.36, \frac{5}{9} = 0.43$



MATRICES

A matrix is a rectangular arrangement of rows and columns enclosed in brackets.

EX: What type of matrix is shown below?

$\begin{bmatrix} 2 & 7 & 9 \\ 4 & 8 & 3 \end{bmatrix}$

There are two rows and three columns, so it's a 2×3 matrix.

MULTIPLYING BY A CONSTANT

EX: Multiply $\begin{bmatrix} 4 & -2 \\ 8 & 3 \end{bmatrix}$ by 6.

$6 \begin{bmatrix} 4 & -2 \\ 8 & 3 \end{bmatrix} = \begin{bmatrix} 6 \times 4 & 6 \times (-2) \\ 6 \times 8 & 6 \times 3 \end{bmatrix} = \begin{bmatrix} 24 & -12 \\ 48 & 18 \end{bmatrix}$

MULTIPLYING BY ANOTHER MATRIX

You will only need to know if two matrices can be multiplied.

EX: $A = \begin{bmatrix} 2 & 6 & 3 \\ 5 & 4 & 1 \end{bmatrix}$ $B = \begin{bmatrix} 4 & 9 \\ 6 & -2 \\ 5 & -11 \end{bmatrix}$

Is it possible to multiply matrix A by matrix B (i.e., AB)?
 A : two rows, three columns (2×3)
 B : three rows, two columns (3×2)
 If the columns of the first matrix equal the rows of the second matrix, the matrices can be multiplied.
 $2 \times 3 \quad 3 \times 2 \rightarrow 2 \times 2$ matrix.

NOTE: $B \cdot A$ is also possible:
 $3 \times 2 \quad 2 \times 3 \rightarrow 3 \times 3$ matrix

PROPERTIES OF EXPONENTS

An exponent, also known as a power, is a small, raised number that indicates how often a number is multiplied by itself.

- EX: $9^2 = 9 \times 9 = 81$
- When multiplying, add exponents: $(x^3)(x^2) = x^{3+2} = x^5$
 - When raising an exponent to a power, multiply exponents: $(x^2)^3 = x^{2 \times 3} = x^6$
 - When dividing, subtract exponents:

EX: $\frac{x^5}{x^2} = x^{5-2} = x^3$

EX: $\frac{x^5}{x^0} = x^{5-0} = x^5$

SCIENTIFIC NOTATION

A number expressed in the form $a \times 10^n$, where $1 \leq a < 10$ and n is an integer.

EX: Express 11,203 in scientific notation.

$11,203 = 1.1203 \times 10^4$

Decimals less than 1 can also be expressed in scientific notation.

EX: Express 0.00012 in scientific notation.

Move the decimal three places to the right to arrive at 3.12.
 Since the decimal point moved to the right, the exponent becomes negative.
 $0.00012 = 3.12 \times 10^{-5}$

ALGEBRAIC DEFINITIONS

VARIABLE
Symbol that represents some value

a, n, h , and y are often used

COEFFICIENT

Real number value that precedes a variable

EX: In the term $9m$, 9 is the coefficient and m is the variable.

When no value precedes a variable, it's understood to be 1

TERM

Value that expresses a coefficient and one or more variables raised to exponents

EX: $3m, -3mn, m^2y^2, 4x^2y^3$

EXPRESSION

Collection of terms set apart by plus or minus signs

EX: $-3mn^2 - 5, 4x + 2y, \frac{2x^2}{3} - 3y$

LIKE TERMS

Terms that have the same variables and exponents and can be simplified

EX: $9mn^2 - 11mn^2 = -2mn^2$

$4hm + 13hm + 8m = 18hm$

EQUATION

Equivalence of two terms or expressions

EX: $3x = 21 \quad 3x \div 3 = 21 \div 3$

SOLVING EQUATIONS

Isolate a variable

Use inverse operations and perform the same action on both sides of an equation

EX: Solve to find x .

$6x + 8 = 26$
 $6x + 8 - 8 = 26 - 8$
 $6x = 18$
 $\frac{6x}{6} = \frac{18}{6}$
 $x = 3$

WITH MORE THAN ONE VARIABLE

EX: Solve for y .

$6x + 4y = 24$
 $6x - 6x + 4y = -6x + 24$
 $4y = -6x + 24$
 $\frac{4y}{4} = \frac{-6x + 24}{4}$
 $y = -\frac{3}{2}x + 6$

INEQUALITIES

Show one quantity is larger than another

EX: $x > 7 \quad 3x < 12$

Sometimes one quantity is greater than or equal to another value.

EX: $m \geq 4 \quad 4n \leq -16$

The following phrases are used with "greater than":

Less than / more than
 Less than / greater than
 Up to / down to

The following phrases are used with "greater than or equal to":

Greater (less) than or equal to
 No more (no less) than
 Up (down) to and including

DIVIDING & MULTIPLYING BY A NEGATIVE NUMBER

Reverse the direction of the inequality sign

EX: Solve for n .

$-7n > 49$
 $\frac{-7n}{-7} < \frac{49}{-7}$
 $n < -7$

GRAPHING ON A NUMBER LINE

When graphing $m > 6$, note that the point at 6 is an open dot. When graphing $x \leq 2$, note that the point at 2 is a closed dot. Whenever the point is open, the point is not part of the solution. Filled-in dots are part of the solution.



ABSOLUTE VALUE

Solve and graph absolute value inequalities.

EX: Solve and graph $|m - 2| \geq 6$

$m - 2 \geq 6 \quad -(m - 2) \geq 6$
 $m \geq 8 \quad -m + 2 \geq 6$
 $m \geq 8 \quad -m \geq 4$
 $m \leq -4$



EX: Solve and graph $|x + 1| < 6$.

$x + 1 < 6 \quad -(x + 1) < 6$
 $x < 5 \quad -x - 1 < 6$
 $-x < 7 \quad x > -7$

This answer will take the form of a compound inequality.



Act Mathematics Test Prep Guide Answers

Joshua Rueda



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