Algebra I DUMMIES

BULES OF DIVISIBILITY

Does it divide eventy or not? These are market Sinks

- Divinibility by 2: Number ends in 0, 7, 4,
 - Examples: 29 64 1,138 300,006
- Divisibility by 4: Last two digits form a number divisible by 4
 - Examples: 234,516 113,552,000
- Divisibility by it: Last three digits fonts a recombined distributions for \$1.
 - Examples: 431.329 (320 + 8 = 40) 11 NAS 106 (1106 ± 8 ± 171)
- Divinibility by St Number ands in 0, 5 Examples 330,145 431,330
- Divinibility by 10: Number ends in 0 Enamples: 111.220.300 44,000,000
- Divinibility by 3: Sure of digits in a multiple of 3 Fearquie 48.235.112 (4 + 6 + 2 + 3 + 5
 - -1-1-2-24) Divinibility by 9: Sum of digits is a
- multiple of 9 Example: 23,000,004 (2 + 3 + 0 + 0 + 1)
 - + 0 + 0 + 4 + 100

- ... Divinibility by 15: Difference between the sums of the alternating digits is divisible by 11 (resold in 0, 11, 22, . . .)
 - Example: \$45,587 (1 + 5 + 8 T = 340, 54 = 34 = 60
- Divinibility by & Divinible by both 2 and 3 Example: 23.514 (Ends in 4; sum of dispita he 75.3
- Divinibility by 12: Divenible by both 3 and 4. Example: 113,628 (Sum of digits in 21): last two digits form "28."):

Rules of divisibility for multiples

The numbers in the product can't have Communication Continues.

- or Divinibility by & Use rules for 2 and 3
- Overeibility by 12: Use rules for 3 and 4 Scient's week 2 and 60
- Oversibility by 15: Use rules for 3 and 5
- Divinibility by 18: Use rules for 2 and 9 Scient's week 3 and 60
- Divisibility by 24: Use rules for 3 and 6 Scient's orner 4 aread 60

And so on

NUMBER SYSTEMS

What's in a number? Its name, of course. Give your answers in the form requested!

Number System	Description	Some Examples
Natural numbers	Counting numbers; positive and nonfractional	1, 2, 3, 4, 5,
Whole numbers	All matural mambers plus 0	0.1.2.2.4.5
Integers	Positive and negative whole numbers and 0	1, 2, 3,
National numbers	Any number that can be written as a fraction and one integers, but g is never 0.	3-5 1
frrational numbers	Cannot be written as a fraction; decimal equivalents never repeat or terminate	2 15 "
Real numbers	All rationals and irrationals, numbers that can be positioned committee on the real number line	√9 −its 0
Complex numbers	Numbers of the form $x+bi$ where x and b are real numbers and $i=\sqrt{-1}$	3+4/-2+/
Perfect numbers	Numbers for which the product of their fac- tors and the sum of their factors are the same	Factors of 6: 1, 2, 3; 6 - 1 - 2 - 3
Triangular numbers	Numbers starting with 1 and found by edding the next number to the previous sum	1, 3, 6, 10, 15, 23, 26, (add 2, add 3, add 4, and so on)
Fibonacci numbers	Numbers beginning with 1, 1, and the next number is found by adding the previous two together	1, 1, 2, 3, 5, 8, 13, 22, 34, 56

FACTORS AND MULTIPLES

A factor is one of the multipliers, and a multiple is the result of using factors.

Pactors and Multiples	Have They're Related	Some Enterprise
GCF: Sreatest Common Factor	Largest number (factor) that divides the given numbers evenly	GCF(R, 12) = 4 GCF(80, 90, 120) = 30 GCF(12, 25) = 1
LCM Laset Common Multiple	Smallest number (multiple) that the given numbers all divide into evenly	LCM68, 125 - 24 LCM680, 90, 1251 - 260 LCM612, 251 - 200



A rule for divisibility by 7, 11, or 13 is that you divide the number in question by 1,001 and then look at the sinder. If the remainder is divisible by 7, 11, or 13, then the original number is divisible by that facts

ORDER OF OPERATIONS

The cornect order for performing operations is necessary to get the correct enswer. When two operations in the same "level" occur in an expression, perform the operations in order, moving from left to right.

Uning the order of operations to simplify 3 2 -2 25 +4

Step 1: Perform all powers and roots.

Raise 2 to the fourth power and find the square property and 1995.

-2-10-2-5-4

Step 2: Perform all multiplications and divisions.

Michigaly the 3 and 16 and then the 2 and 5.

=48-10+4

exacting the exponent in 1.

Remember that multiplication can be indicated by a dot, i, a times sign, ic, an autorisk, ", or by panentheses, ().

Step 3: Perform all additions and subtractions.

Subtract 10 from 48 and then add 4.

Grouping symbols can "interters" with the order of operations. Perform any

When there is no exponent showing. secret in season will be not reduced

Now to the order of operations. Step 1: Perform all powers and roots.

brackets, radicals, fraction lines).

Find the square root of it.

3(4-5)+2-10-1+3+11

-3(-1)+2-3+単

-3(-1)-2.5-14

Step 2: Perform all multiplications and divisions.

Subtract 5 from 4, then subtract 1 from 10, then add 2 and 11, then subtract 2 from 9.

operations inside the grouping symbols first,

Tackle the grouping symbols (parentheses,

before applying the order of operations.

Using the order of operations to simplify

Multiply the 3 and -1, then the 2 and 3, then divide 14 by 7.

Step 3: Perform all additions and subtractions.

Add the -3 and 5, then add the 2. -3-2-5

To solve exponential equations when the bases are powers of the same number, rewrite as: If ~ If and solve c ~ if

Given $4^{-1} = 8^{-1}$ write each base as a power of $2 \cdot (2^{n})^{-1} = (2^{n})^{n}$ becomes 2 feet - 2 feet. Now solve 2x + 2 + 3x - 12 giving x + 14

RULES FOR USING EXPONENTS

An exponent is a shorthand notation telling you how many times to apply the base number. Exponents are written as superscripts and can be positive, regative, whole numbers, or fractions. Each has its OWN MEANING.

Rules	Some Examples
Multiplying factors with the same base: Add the exponents. $x^{\mu}x^{\mu}=x^{\mu-1}$	x" - x" = x" 4 " - 4" = 4" = 256
Dividing factors with the same base: Subtract the exponents. $\frac{x^n}{x^n} = x^{n-n} \text{ as long as } n = 0.$	\$\frac{1}{2} - x^2 - \frac{1}{2} - \frac{1}{2}
Raising a power to a power: Multiply the exponents. $(x^{\alpha})^{\gamma} = x^{\alpha}$	(3,), = 3, (x,), = x,
Taking the post of a possess (bractional)	A Part of the Control

Taking the root of a power (tractional exponents,
$$\sqrt{x^2-x^2}$$
):
$$\sqrt{x^2-x^2}$$

$$\sqrt{x^2-x^2}$$
or $\sqrt{x^2}=\sqrt{x^2-x^2}$
Zera exponent $x'=1$ as long as $x=0$. $0'=1$ $(-4)'=1$

Negative exponent Change to

positive exponent by "changing the position" of the factor in a fraction. --- -----

Niegative tractional exponent $10^{-11} - \frac{1}{10^{-11}} - \frac{1}{10^{-11}} - \frac{1}{10^{-11}}$ Apply both roles from above. or The same 400

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