The Common Core

State Standards



The number system, exponents, radicals, functions, linear expedient, transformations, governory, statistics & more

THE NUMBER SYSTEM

Set of Rational Numbers

Rational number: The ratio of two integers; rational members

- Fractione: $\frac{1}{2}$, $1\frac{3}{2}$, $-\frac{7}{2}$, $-33\frac{1}{2}$, $-\frac{12}{22}$
- * Decimales
 - Treminating decimals: 3.5, 0.6, -7.5
 - Repeating decimals; 0.7, 1.313, -2.78
- Integers: All whole numbers and their apposites. -X -2, -1, 0, 1, 2, 3, ...
- Whole numbers: All the counting numbers plus 0. 6, 1, 2, 3, 4, ...
- Natural numbers: All the counting numbers 1, 2, 3, 4, 5, ...



TID: Numbers that are not recional we called

Set of Irrational Numbers

Breatland numbers: Nontorminating and tomospepting decimals, such as at irrational numbers gasened be written as the ratio of two integers; NOTE: An ellipsis (...) indicates that the number does not terminate

All non-perfect square numbers have imational square tools: JS - 2 2 3 5 6 6 6

Common Irrational Numbers



At 14 S. S. & All SWICKS.

e = 2.704294

40 - 1 X 1 10 (5)

J2 - 1.4140106...



Tip: Real members - Set of natural numbers + Not of tetational manifered

Decimal Expansion

Every member has a decimal expansion EX: Write .15 as a finction.

$$18 - \frac{15}{100} - \frac{3}{20}$$

Write $\frac{11}{20}$ as a decimal.

$$11 - 20 = .55$$

Wrote $\frac{-3}{12}$ as a docimul.

$$-3 + 25 = -13$$



Tip! Teament as disposited by as dissertions.

multiple the doctoral by a provider of DO to get a whole mundled, divide the result by the same person of 1th, and strong-fieldy:

EXPONENTS & FOWERS

Expensent: The number of times the base is multiplied by itself, the number of times the base is a factor

Degree of exponents a and if are the name: that is, they are both first degree; if -second degree, etc.

Zero exponents: Any base to the 0 person; Abraga - I

Negative exponents: Any base with a negative exponent; indicates a fraction Staffeet.

EX:

$$4^{-1} + \frac{1}{4^{2}} = x^{+} + \frac{1}{x^{2}} = (x + y)^{-1} + \frac{1}{(x + y)^{2}}$$

Adding and safetracting with exponents: Add or subtract like torses with the same hone and exponent

Multiplying with exponents: Add expensions if the haven are the same; simplify any coefficients

Power of a power! If the bases are that same, studiesly the expectents

Dividing with exponents: Submit exposiçate that have the same have

ROSE.

$$\frac{12a^4}{3a} = 4a^3$$
 $\frac{-49a^4b^3}{7a^{3}a^4} = 7a^3b^3$

Properties of Powers

- . Product of powers: of it of it are in
- Quotient of persons or nor nor nor
- Person of a powers for it manner. Power of zero; of = 1, if a it 0.
- Person of a product; (adi)* = aris*

Percent of a questioner.

$$\left(\frac{d}{d}\right)^2 = \frac{d^2}{dr^2}, \text{ if } b \neq 0$$

Scientific Notation & the Powers of 10

- Used to represent very large and very. small marshors
- · Form of writing numbers using powers of 10

Scientific Notation for Large Numbers.

2 x90 000,000 - 2 x90 n00 000 0

- . Move the decision point to the left to per 2.89 (a mumber between 1 and 10);
- · Count the number of places the decimal point mesord
- · Use the power of 10 to represent the manufact: 2.800 x 100

NOTE: For very large numbers, the pointer in positive

Scientific Notation for Small Numbers.

0.0000073

- · Move the doctional point to the right to got T.3-ta mandor between I and 103
- Count the mumber of places the Acciental point moved
- · Use the power of 10 to represent the manufactor T.N in 1987.

NOTE: For very small murders, the privacy is regulated

Operations with Scientific Notation

Use properties of exponents to solve. problems involving scientific notation

(2.5 - 10 N.T - 10 ") - 21.73 - 10 "- $2.325 - 10^{-5}$

$$\frac{8.22 \times 10^3}{6.3 \times 10^3} = \frac{8.22}{6.3} \times \frac{10^3}{10^3} = 1.30 \times 10^3$$

Guide For Math 8th Class

SA Dillow

Guide For Math 8th Class:

Guide For Math 8th Class Book Review: Unveiling the Power of Words

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