ALGEBRA

PROPERTIES

ARITHMETIC PROPERTIES

ASSOCIATIVE

a(bc) = (ab)c

COMMUTATIVE

a + b = b + a and ab = ba

DISTRIBUTIVE

a(b+c) = ab + ac

ARITHMETIC OPERATIONS EXAMPLES

$$ab + ac = a(b + c)$$

 (b) ab

$$a\left(\frac{b}{c}\right) = \frac{ab}{c}$$

$$\frac{\left(\frac{a}{b}\right)}{c} = \frac{a}{bc}$$

$$\frac{a}{\left(\frac{b}{c}\right)} = \frac{ac}{b}$$

$$\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$$

$$\frac{a}{b} - \frac{c}{d} = \frac{ad - bc}{bd}$$

$$\frac{a - b}{a} = \frac{b - a}{a}$$

$$\frac{c-d}{a+b} = \frac{a}{c} + \frac{b}{c}$$

$$\frac{ab + ac}{a} = b + c, a \neq 0$$

$$\frac{\left(\frac{a}{b}\right)}{\left(\frac{c}{c}\right)} = \frac{ad}{bc}$$

QUADRATIC EQUATION

For the equation $ax^2 + bx + c = 0$

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

RADICAL PROPERTIES $a,b \ge 0$ for even n

$$\sqrt[n]{a} = a^{\frac{1}{n}}$$
 $\sqrt[n]{\sqrt[n]{a}} = \sqrt[n\sqrt[n]{a}$

$$\sqrt[6]{ab} = \sqrt[6]{a}\sqrt[6]{b}$$

$$\sqrt[6]{a} = \sqrt[6]{a}$$

$$\sqrt[n]{a^n} = a$$
, if n is odd

$$\nabla a^n = a$$
, if n is odd
 $\nabla a^n = |a|$, if n is even

LOGARITHM PROPERTIES

if
$$y = \log_b x$$
 then $b^y = x$

$$\log_b b = 1$$
 and $\log_b 1 = 0$

$$\log_b b^x = x$$

 $b^{\log_b x} = x$

$$\log_a x = \frac{\log_b x}{\log_b a}$$

$$\log_a x = \frac{1}{\log_b a}$$

$$\log_b(x^r) = r \log_b x$$

$$\log_b(xy) = \log_b x + \log_b y$$

$$\log_b\left(\frac{x}{y}\right) = \log_b x - \log_b y$$

EXPONENT PROPERTIES

$$a^m a^m = a^{m+m}$$

$$(a^n)^m = a^{nm}$$

$$(ab)^n = a^n b^n$$

$$a^{-n} = \frac{1}{a^n}$$

$$\left(\frac{a}{b}\right)^{-n} = \left(\frac{b}{a}\right)^n = \frac{b^n}{a^n}$$

$$\frac{a^n}{a^m}=a^{n-m}=\frac{1}{a^{m-n}}$$

$$\alpha^0=1,\alpha\neq 0$$

$$\left(\frac{\alpha}{b}\right)^n = \frac{\alpha^n}{b^n}$$

$$\frac{1}{a^{-n}} = a^n$$

$$a^{\frac{n}{m}} = \left(a^{\frac{1}{m}}\right)^n = (a^n)^{\frac{1}{m}}$$

PROPERTIES OF INEQUALITIES

If a < b then a + c < b + c and a - c < b - c

If a < b and c > 0 then ac < bc and a/c < b/c

If a < b and c < 0 then ac > bc and a/c > b/c

PROPERTIES OF COMPLEX NUMBERS

$$i = \sqrt{-1}$$

$$f^2 = -1$$

$$\sqrt{-\alpha} = i\sqrt{\alpha}, \quad \alpha \ge 0$$

$$(a+bi)+(c+di)=a+c+(b+d)i$$

$$(a+bi)-(c+di)=a-c+(b-d)i$$

$$(a+bi)(c+di) = ac-bd+(ad+bc)i$$

$$(a+bi)(a-bi)=a^2+b^2$$

$$|a+bi| = \sqrt{a^2 + b^2}$$

$$\overline{(a+bi)}=a-bi$$

$$\overline{(a+bi)}(a+bi) = |a+bi|^2$$

$$\frac{1}{(a+bi)} = \frac{(a-bi)}{(a+bi)(a-bi)} = \frac{a-bi}{a^2+b^2}$$

COMMON FACTORING EXAMPLES

$$x^2 - a^2 = (x + a)(x - a)$$

$$x^{2} + 2\alpha x + \alpha^{2} = (x + \alpha)^{2}$$

 $x^{2} - 2\alpha x + \alpha^{2} = (x - \alpha)^{2}$

$$x^{2} + (a + b)x + ab = (x + a)(x + b)$$

$$x^3 + 3ax^2 + 3a^2x + a^3 = (x + a)^3$$

$$x^3 + a^3 \equiv (x + a)(x^2 - ax + a^2)$$

$$x^3 - a^3 = (x - a)(x^2 + ax + a^2)$$

$$x^{2n} - a^{2n} = (x^n - a^n)(x^n + a^n)$$

ABSOLUTE VALUE

$$|a| = \begin{cases} a, & \text{if } a \ge 0 \\ -a, & \text{if } a < 0 \end{cases}$$

$$|a| = |-a|$$

$$|\alpha| \ge 0$$

$$|ab| = |a||b|$$

$$\left|\frac{a}{b}\right| = \frac{|a|}{|b|}$$

$$|a+b| \le |a| + |b|$$

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COMPLETING THE SQUARE

$$ax^2 + bx + c = a(...)^2 + constant$$

- Divide by the coefficient a.
- 2. Move the constant to the other side.
- Take half of the coefficient b/a, square it and add it to both sides.
- 4. Factor the left side of the equation.
- Use the square root property.
- Solve for x.

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Lingjun Ying

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web astm d2240 durometers allows for a measurement of the initial hardness or the indentation hardness after a given period of time the basic test requires applying the force in a consistent manner without shock and measuring the hardness depth of

shore hardness test iso 48 4 astm d2240 zwickroell - Jun 17 2023

web the shore hardness test is a static test method and has the following characteristics it is one of the standardized methods iso 48 4 and astm d2240 the method is used to determine hardness in the macro range with a test force of 3 924 50 n it is a depth measurement method

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web jun 15 2021 description 1 1 this test method covers twelve types of rubber hardness measurement devices known as durometers types a b c d do e m o oo ooo ooo s and r

d2700 standard test method for motor octane number astm - Feb 01 2022

web oct 13 2023 $\,$ 1 2 the octane number scale covers the range from 0 to 120 octane number but this test method has a working range from 40 to 120 octane number typical commercial fuels produced for automotive spark ignition engines rate in the 80 to 90 motor octane number range typical commercial fuels produced for aviation spark ignition astm d2240 durometer hardness test material testing micom - Jul 18 2023

web astm d2240 durometer hardness is a test method designed to test the depth of an indentation in the material being tested the indentation is created by a given force on a standardized indentation head the depth is proportional to the material hardness also called shore hardness its ductility and the shape of the indentation head

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web standard test method for rubber property durometer hardness 1 1 this test method covers twelve types of rubber hardness measurement devices known as durometers types a b c d do e m o oo ooo ooo s and r the procedure for determining indentation hardness of substances classified as thermoplastic elastomers vulcanized

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web jun 15 2021 full description 1 1 this test method covers twelve types of rubber hardness measurement devices known

as durometers types a b c d do e m o oo ooo ooo s and r the procedure for determining indentation hardness of substances classified as thermoplastic elastomers vulcanized thermoset rubber elastomeric

astm d2240 standard test method for rubber property durometer scribd - Jun 05 2022

web standards in the rubber and carbon black industrie 1 3 this test method is not applicable to the testing of f 1957 test method for composite foam coated fabrics durometer hardness 1 4 the values stated in si units are to be regarded as 2 2 iso standard 3

standard test method for rubber property durometer hardness1 - Aug 19 2023

web summary of test method 3 1 this test method permits hardness measurements based on either initial indentation or indentation after a specified period of time or both durometers with maximum reading indicators used to determine maximum hardness values of a material may yield lower hardness when the maximum indi cator is used

astm d2240 testing rubber hardness testing smithers - Feb $13\ 2023$

web the astm d2240 test method is used to evaluate the hardness of the following types of rubber materials thermoplastic elastomers vulcanized rubber elastomeric materials and some types of plastics this test method is not used astm d2240 standard test method for rubber - Aug 07 2022

web scope 1 1 this test method describes eight types of rubber hardness measurement devices known as durometers types a b c d do o oo and m the procedure for determining indentation hardness of substances classified as thermoplastic elastomers vulcanized thermoset rubber elastomeric materials cellular materials and some