

ALGEBRA PRINCIPLES & FORMULAS 1

The following equations are basic algebraic properties: rules that all real numbers adhere to.

Associative property:

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

$$a(bc) = (ab)c$$

Commutative property:

$$a + b = b + a$$

$$ab = ba$$

Distributive property:

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

Properties of exponents:

$$a^x a^y = a^{x+y}$$

$$\frac{a^x}{a^y} = a^{x-y}$$

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

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

$$(a^x)^y = a^{xy}$$

Properties of roots:

$$(\sqrt[n]{a})^n = a$$

$$\sqrt[n]{a^x} = a \text{ if } a \geq 0$$

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

$$\sqrt[n]{\frac{a}{b}} = \frac{\sqrt[n]{a}}{\sqrt[n]{b}}$$

Questions

Question:

A very important concept in algebra is the variable. What, exactly, is a variable, and why are they so useful to us?



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