

Essential Formulas for Algebra 2 Final ExamLaws of Exponents

Multiply Powers of the Same Base = Adding Exponents	$(a^m)(a^n) = a^{m+n}$
Divide Powers of the Same Base = Subtracting Exponents	$\frac{a^m}{a^n} = a^{m-n}$
Power Rule = Multiplying Exponents	$(a^m)^n = a^{m \times n}$
Zero Exponent = 1	$a^0 = 1$
Distribution of Exponent with Multiple Bases	$(ab)^n = a^n b^n$ $\left(\frac{a}{b}\right)^n = \frac{a^n}{b^n}$
Negative Exponent = Reciprocal	$a^{-n} = \frac{1}{a^n}$ $\frac{a^{-m}}{b^{-n}} = \frac{b^n}{a^m}$
Distribution of Negative Exponent with Multiple Bases	$(ab)^{-n} = a^{-n} b^{-n} = \frac{1}{a^n b^n}$ $\left(\frac{a}{b}\right)^{-n} = \left(\frac{b}{a}\right)^n = \frac{b^n}{a^n}$

$\sqrt{a+b} \neq \sqrt{a} + \sqrt{b}$	$\sqrt{a \times b} = \sqrt{a} \times \sqrt{b}$
$\sqrt{a-b} \neq \sqrt{a} - \sqrt{b}$	$\sqrt{a \div b} = \sqrt{a} \div \sqrt{b}$

Properties of Radicals

Distribution of Radicals of the Same Index (where $a \geq 0$ and $b \geq 0$ if $n$ is even)	$\sqrt[n]{ab} = (\sqrt[n]{a})(\sqrt[n]{b})$ $\sqrt[n]{\frac{a}{b}} = \frac{\sqrt[n]{a}}{\sqrt[n]{b}}$
Power Rule of Radicals = Multiplying Exponents	$\sqrt[n]{\sqrt[m]{a}} = \sqrt[n \times m]{a}$
Reverse Operations of Radicals and Exponents	$\sqrt[n]{a^n} = a$ (if $n$ is odd) $\sqrt[n]{a^n} =  a $ (if $n$ is even)

# Mathxforschool Cheats Algebra 2

**Lingjun Ying**



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web jul 15 2010 spin and clifford algebras an introduction in this short pedagogical presentation we introduce the spin groups and the spinors from the point of view of group theory we also present independently the construction of the