

Properties of Exponents

RULE

1. $a^m a^n = a^{m+n}$
2. $(a^m)^n = a^{mn}$
3. $(ab)^n = a^n b^n$
4. $a^{-n} = 1/a^n^*$
5. $(a/b)^m = a^m/b^m$
6. $(a/b)^{-n} = (b/a)^n$
7. $a^0 = 1^*$
8. $a^m/a^n = a^{m-n}$

* unless $a = 0$

PROOF

$$2^2 \cdot 2^3 = 2^{2+3} = 32$$

$$(2^3)^2 = 2^{3 \cdot 2} = 64$$

$$(2 \cdot 3)^2 = (2^2)(3^2) = 36$$

$$2^{-2} = 1/2^2 = 1/4$$

$$(1/2)^2 = 1^2 \div 2^2 = 1/4$$

$$(2/4)^{-2} = (4/2)^2 = 4$$

$$\text{Any number}^0 = 1$$

$$2^3/2^2 = 2^{3-2} = 2^1 = 2$$

Exponents For Dummies

Yicheng Fang



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