

# Properties of Exponents Cheat Sheet

Name \_\_\_\_\_

<p><b>Multiplication Property:</b></p> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <math display="block">b^n \cdot b^m = b^{(n+m)}</math> </div> <p>Add exponents if bases are the same</p>	<p><b>EX w/ numbers:</b></p> $3^5 \cdot 3^3 = 3^{5+3} = 3^8$	<p><b>EX w/ variables:</b></p> $x^2 \cdot x^{10} = x^{2+10} = x^{12}$	<p><b>EX w/ num. and variables:</b></p> $2x^2 y \cdot 4x^3 y^2 =$ $2 \cdot 4 \cdot x^{2+3} \cdot y^{1+2} = 8x^5 y^3$
<p><b>Power Property:</b></p> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <math display="block">(b^n)^m = b^{n \cdot m}</math> </div> <p>Multiply exponents when they are inside and outside parenthesis</p>	<p><b>EX w/ numbers:</b></p> $(5^3)^4 = 5^{3 \cdot 4} = 5^{12}$	<p><b>EX w/ variables:</b></p> $(y^2)^{11} = y^{2 \cdot 11} = y^{22}$	<p><b>EX w/ num. and variables:</b></p> $(6x^4 y^6 z)^4 =$ $6^4 \cdot x^{4 \cdot 4} \cdot y^{6 \cdot 4} \cdot z^4 =$ $1296x^{16}y^{24}z^4$ <p>Distribute the exponent to ALL terms!</p>
<p><b>Division Property:</b></p> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <math display="block">\frac{b^n}{b^m} = b^{(n-m)}</math> </div> <p>Subtract top exponent minus bottom exponent</p>	<p><b>EX w/ numbers:</b></p> $\frac{3^{12}}{3^5} = 3^{12-5} = 3^7$	<p><b>EX w/ variables:</b></p> $\frac{y^{17}}{y^5} = y^{17-5} = y^{12}$	<p><b>EX w/ num. and variables:</b></p> $\frac{3x^{10}}{9x^4} = \frac{1}{3} x^{10-4} = \frac{1}{3} x^6$ <p>Simplify all fractions!</p>
<p><b>Zero Property:</b></p> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <math display="block">b^0 = 1</math> </div> <p>Any number raised to the zero power is equal to 1</p>	<p><b>EX w/ numbers:</b></p> $100^0 = 1$	<p><b>EX w/ variables:</b></p> $(xy)^0 = 1$	<p><b>EX w/ num. and variables:</b></p> $(3a^2b^4)^0 = 1$ $3(a^2b^4)^0 = 3 \cdot 1 = 3$
<p><b>Negative Exponent Property:</b></p> <div style="border: 1px solid black; padding: 10px; text-align: center;"> <math display="block">b^{-n} = \frac{1}{b^n} \text{ and } \frac{1}{b^{-n}} = b^n</math> </div> <p>If the exponent is negative move the term to the opposite side and make the exponent positive</p>	<p><b>EX w/ numbers:</b></p> $3^{-4} = \frac{1}{3^4}$	<p><b>EX w/ variables:</b></p> $x^{-6} = \frac{1}{x^6}$	<p><b>EX w/ num. and variables:</b></p> $\frac{16x^{10}}{2x^{-2}} = \frac{8x^2}{x^{10}} = \frac{8}{x^8}$ <p>Simplify all fractions!</p>

# 1 5 Reteach Properties Of Exponents Answer Key

**Christian Drosten**

**1 5 Reteach Properties Of Exponents Answer Key:**

## Enjoying the Track of Term: An Emotional Symphony within **1 5 Reteach Properties Of Exponents Answer Key**

In a global used by monitors and the ceaseless chatter of fast connection, the melodic beauty and psychological symphony developed by the prepared term often disappear into the backdrop, eclipsed by the relentless sound and disturbances that permeate our lives. Nevertheless, nestled within the pages of **1 5 Reteach Properties Of Exponents Answer Key** a marvelous fictional value overflowing with natural feelings, lies an immersive symphony waiting to be embraced. Crafted by a wonderful composer of language, that charming masterpiece conducts visitors on an emotional journey, skillfully unraveling the concealed tunes and profound influence resonating within each cautiously constructed phrase. Within the depths of this poignant analysis, we can explore the book's key harmonies, analyze its enthralling writing design, and surrender ourselves to the profound resonance that echoes in the depths of readers' souls.

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