

Download 5 Laws Of Exponents With Examples

The laws of exponents are explained here along with their examples. 1. Multiplying powers with same base. For example: $x^2 \times x^3$, $2^3 \times 2^2$, $(-3)^2 \times (-3)$? In multiplication of exponents if the bases are same then we need to add the exponents. Consider the following: 1. $2^3 \times 2^2 = (2 \times 2 \times 2) \times (2 \times 2) = 2^{(3+2)} = 2^5 = 32$. 2. Laws of Exponents. Exponents are also called Powers or Indices. The exponent of a number says how many times to use the number in a multiplication. In this example: $8^2 = 8 \times 8 = 64$. Exponent rules. Exponent rules, laws of exponent and examples. What is an exponent; Exponents rules; Exponents calculator; What is an exponent. The base a raised to the power of n is equal to the multiplication of a , n times: Applying the Rules of Exponents - Basic Examples #1 patrickJMT. Loading... Unsubscribe from patrickJMT? ... Applying the Rules of Exponents - Basic Examples #1. Category Education; Show more Show ...