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the negative exponents problems can be solved by applying the negative exponents rule which tells us that a negative exponent can be transformed into a positive one by taking the reciprocal of its base here we will look at a summary of expressions with negative exponents

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a negative exponent means how many times to divide by the number example $8^{-1} = \frac{1}{8}$ $8^{-2} = \frac{1}{8^2} = \frac{1}{64}$ or many divides example $5^{-3} = \frac{1}{5^3} = \frac{1}{125}$ but that can be done an easier way 5^{-3} could also be calculated like $\frac{1}{5^3} = \frac{1}{125} = 0.008$

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review the basics of negative exponents and try some practice problems definition for negative exponents we define a negative power as the multiplicative inverse of the base raised to the positive opposite of the power

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teaching tips for negative exponents introduce the concept using concrete examples that can illustrate it using simple numerical examples can make it easy to show how negative exponents relate to taking the reciprocal offer a variety of practice problems to reinforce the concept

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a negative exponent is defined as the multiplicative inverse of the base raised to the power which is of the opposite sign of the given power in simple words we write the reciprocal of the number and then solve it like positive exponents for example 2^{-3} can be written as $\frac{1}{2^3}$

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negative exponents can be rewritten in two ways firstly start with 1 and divide it by 2 the

same number of times as the exponent secondly take the reciprocal of the base and raise it to the positive exponent created by sal khan

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negative exponents worksheet wyzant lessons simplify the negative exponents enter the result as a fraction checking your answers click show answer underneath the problem to see the answer or click the show answers button at the bottom of the page to see all the answers at once example equation 5^{-1} answer $\frac{1}{5}$ quiz

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teach students the properties of exponents rules of exponents including the product rule $a^m \times a^n = a^{m+n}$ and quotient rule $\frac{a^m}{a^n} = a^{m-n}$ and explain how these rules apply to expressions with negative exponents

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5 2 practice negative exponents simplify your answer should contain only positive exponents $12x^4y^2$ $2xy^3$ 4^3 a^4b^3 3^3 $2a^3b^2$ $5^{2x^2y^2}$ $4x^4$ $7^{-x^3y^4}$ $3^{-x^4y^4}$

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negative exponents we can use the idea of reciprocals to find a meaning for negative exponents consider the product of x^3 and x^{-3} assume $x \neq 0$ $x^3 \cdot x^{-3} = x^{3+(-3)} = x^0 = 1$ thus since the product of x^3 and x^{-3} is 1 x^{-3} and x^3 must be reciprocals

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negative exponents in this section we define what it means to have negative integer exponents we begin with the following equivalent fractions $\frac{1}{8} = \frac{4}{32}$ notice that 4 8 and 32 are all powers of 2 hence we can write $4 = 2^2$ $8 = 2^3$ and $32 = 2^5$ $\frac{1}{2^3} = \frac{1}{8} = \frac{4}{32} = \frac{2^2}{2^5}$

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in this article we are going to discuss negative exponents in detail with its definition rules and how to solve the negative exponent with many solved examples table of contents negative exponents definition rules fractions with negative exponents multiplying negative exponents how to solve negative exponents practice problems faqs

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practice problems student directions on your own simplify each expression your final answers should have no negative exponents caution remember that a negative sign in the exponent means reciprocal move me it does not change the sign of the base box you final answer then have a tutor or your instructor check your work for

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