Exponent Properties

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| Negative Exponent Property | Zero Exponent Property |
| Multiplying Powers with the Same Base | Dividing Powers with the Same Base |

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| Simplify 3-4 | Simplify (-7)0 | Simplifyx2•x3•8n | Simplify4n3•8n2•-3n4 |
| Simplify (-4)-3 | Simplify 11m-5 | Simplifyb2•c-2•7b | Simplifyn-7•n2 |
| Simplify 5s-3t | Simplify 5/a-2 | Simplify92n3x-3n-3 | Simplify32x•2•4x-7 |
| Simplify n-3/ s2 | Simplify w0/n4 | Simplify r-5s3t-2 | Simplify 1/zw-2 |

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| Simplify3734 | Simplify4544 | Simplifyx2y-1z4xy4z-3 | Simplify3-3x53-3x-5 |
| Simplifyp3r-4p-3r6 | Simplifyb4b9 | Simplify(-4xyz)0 | Simplify(3/4)-3 |
| Simplifya2ba4b3 | Simplifym-1n2m3n | Simplify(-1/2)-5 | Simplify(2r/s)-1 |