**Laws of Exponents – Formula Sheet:**

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| **Zero Exponent Rule:** |  |
| **Exponent of 1 Rule:** |  |
| **Product Rule:** |  |
| **Quotient Rule:** |  |
| **Power Rule:** |  |
| **Negative Exponent Rule:** |  |
| **Rational Exponent Rule:** |  |
| **Power of a Product Rule:** |  |
| **Power of a Fraction Rule:** |  |