

Exponent Rules

Zero Rule

$$a^0 = 1$$

Product Rule

$$a^m \times a^n = a^{m+n}$$

Quotient Rule

$$a^m \div a^n = a^{m-n}$$

Power of a Product

$$(ab)^m = a^m b^m$$

Power of a Quotient

$$(a/b)^m = a^m / b^m$$

Power of a Power

$$(a^m)^n = a^{mn}$$

Negative Exponent

$$a^{-m} = 1/a^m$$

Fractional Exponent

$$a^{m/n} = (\sqrt[n]{a})^m$$

Fraction Exponents D Notes

B Lingard



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