# Deutsch / German

## Algebra

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| --- | --- |
| **English** | **Deutsch** |
| ﻿Algebra | Algebra (translated) |
| Algebraic | algebraisch |
| Field | Körper |
| Group | Gruppe |
| Ring | Ring (translated) |
| Subgroup | Untergruppe |
| Transcendental | transzendent |

## Calculus / Analysis

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| **English** | **Deutsch** |
| Analysis | Untranslated |
| Calculus | Untranslated |
| Chain Rule | Untranslated |
| Compact | Untranslated |
| Continuous | Untranslated |
| Converge | Untranslated |
| Convergent | Untranslated |
| Curl | Untranslated |
| Derivative | Untranslated |
| Differentiable | Untranslated |
| Differential | Untranslated |
| Differentiate | Untranslated |
| Discontinuity | Untranslated |
| Diverge | Untranslated |
| Divergence | Untranslated |
| Divergent | Untranslated |
| Gradient | Untranslated |
| Integrable | Untranslated |
| Integral | Untranslated |
| Integrate | Untranslated |
| Normal (vector) | Untranslated |
| Plane | Untranslated |
| Sequence | Untranslated |
| Series | Untranslated |
| Surface | Untranslated |
| Tangent | Untranslated |
| Uniform (convergence) | Untranslated |

## General

|  |  |
| --- | --- |
| **English** | **Deutsch** |
| Absolute Value | Betrag |
| Add | addieren |
| Amplitude | Amplitude (translated) |
| Approximation | Untranslated |
| Arbitrary | beliebig |
| Area | Fläche |
| Arithmetic | arithmetisch |
| Associative | assoziativ |
| Assumption | Annahme |
| Average | Durchschnitt |
| Axiom | Axiom (translated) |
| Bijective | bijektiv |
| Binomial (coefficient) | Binomialkoeffizient |
| Bound | gebunden |
| Closed (set) | abgeschlossen (Menge) |
| Coefficient | Koeffizient |
| Column | Spalte |
| Commutative | kommutativ |
| Complement | Komplement |
| Complex Number | komplexe Zahl |
| Composite Number | Untranslated |
| Composition | Untranslated |
| Condition | Untranslated |
| Conditional | Untranslated |
| Constant (noun) | Untranslated |
| Contradiction | Widerspruch |
| Corollary | Korollar |
| Curve | Kurve |
| Damped | Untranslated |
| Decimal | Dezimalzahl |
| Decreasing | Untranslated |
| Definition | Definition (translated) |
| Degree (polynomial) | Grad (translated) |
| Denominator | Untranslated |
| Density | Untranslated |
| Dependent | Untranslated |
| Dimension | Untranslated |
| Discrete | Untranslated |
| Distributive | Untranslated |
| Divide | Untranslated |
| Domain | Untranslated |
| Equal | Untranslated |
| Equation | Untranslated |
| Equivalence Relation | Untranslated |
| Equivalent | Untranslated |
| Error | Untranslated |
| Even Number | Untranslated |
| Exponent | Untranslated |
| Exponential | Untranslated |
| Extrapolation | Untranslated |
| Factor | Untranslated |
| Factorial | Untranslated |
| Finite | Untranslated |
| Formula | Untranslated |
| Fraction | Untranslated |
| Frequency | Untranslated |
| Function | Untranslated |
| Global | Untranslated |
| Graph (function) | Untranslated |
| Graph (network) | Untranslated |
| Harmonic | Untranslated |
| Homogeneous | Untranslated |
| Identity | Untranslated |
| Image | Untranslated |
| Imaginary Number | Untranslated |
| Imply | Untranslated |
| Increasing | Untranslated |
| Independent | Untranslated |
| Induction | Untranslated |
| Inequality | Ungleichung |
| Infinite | Untranslated |
| Injective | injektiv |
| Inner Product | Untranslated |
| Integer | Untranslated |
| Interpolation | Untranslated |
| Intersection (sets) | Untranslated |
| Interval | Untranslated |
| Inverse | Untranslated |
| Invertible | Untranslated |
| Iterate | Untranslated |
| Lemma | Lemma (translated) |
| Length | Länge |
| Limit | Grenzwert |
| Linear | Linear (translated) |
| Local | lokal |
| Logarithm | Logarithmus |
| Logic | Logik |
| Matrix | Matrix (translated) |
| Mean | Mittelwert |
| Measure | Maß |
| Median | Median (translated) |
| Mode | Untranslated |
| Modulus | Betrag |
| Monotonic | monoton |
| Multiply | multiplizieren |
| Mutually Exclusive | Untranslated |
| Natural Number | Natürliche Zahl |
| Necessary | Untranslated |
| Negative | negativ |
| nth Root | nte Wurzel |
| Numerator | Untranslated |
| Numerical | Untranslated |
| Odd Number | Untranslated |
| One-to-one | injektiv |
| Onto | surjektiv |
| Open (set) | offen (Menge) |
| Operation | Untranslated |
| Operator | Untranslated |
| Order | Untranslated |
| Oscillation | Untranslated |
| Parameter | Untranslated |
| Parametric | Untranslated |
| Partial | Untranslated |
| Partition (noun) | Untranslated |
| Period | Untranslated |
| Plane | Untranslated |
| Pointwise | Untranslated |
| Polar | Untranslated |
| Pole | Untranslated |
| Polynomial | Polynom |
| Positive | Untranslated |
| Power | Untranslated |
| Prime Number | Primzahl |
| Product | Produkt |
| Projectile | Untranslated |
| Proof | Beweis |
| Property | Untranslated |
| Proposition | Untranslated |
| Quotient | Untranslated |
| Random | Untranslated |
| Range | Untranslated |
| Rational Number | rationale Zahl |
| Real Number | reelle Zahl |
| Reciprocal | Untranslated |
| Recursive | rekursiv |
| Reflexive | Untranslated |
| Remainder | Untranslated |
| Root | Wurzel |
| Row | Untranslated |
| Scalar | Untranslated |
| Set | Untranslated |
| Sign (+/-) | Untranslated |
| Simultaneous | Untranslated |
| Solution | Untranslated |
| Space | Untranslated |
| Spherical | Untranslated |
| Square Number | Quadratzahl |
| Square Root | Quadratwurzel |
| Subset | Teilmenge |
| Subspace | Teilraum |
| Substitution | Untranslated |
| Subtract | Untranslated |
| Sufficient | suffizient |
| Sum | Summe |
| Surjective | surjektiv |
| Symmetric | symmetrisch |
| Theorem | Untranslated |
| Transformation | Untranslated |
| Transitive | Untranslated |
| Union | Untranslated |
| Value | Untranslated |
| Vector | Vektor |
| Velocity | Untranslated |
| Volume (3D area) | Volumen |

## Geometry

|  |  |
| --- | --- |
| **English** | **Deutsch** |
| Acute Angle | Untranslated |
| Adjacent | Untranslated |
| Arc | Untranslated |
| Area | Untranslated |
| Axis | Untranslated |
| Circumference | Untranslated |
| Co-ordinate | Untranslated |
| Degree (angle) | Untranslated |
| Diameter | Untranslated |
| Ellipse | Untranslated |
| Equilateral | Untranslated |
| Geometry | Untranslated |
| Hyperbola | Untranslated |
| Hypotenuse | Untranslated |
| Intersect | Untranslated |
| Intersection (curves) | Untranslated |
| Isosceles | Untranslated |
| Length | Untranslated |
| Measure | Untranslated |
| Metric | Untranslated |
| Obtuse Angle | Untranslated |
| Orthogonal | Untranslated |
| Parabola | Untranslated |
| Parallel | Untranslated |
| Parallelogram | Untranslated |
| Perimeter | Untranslated |
| Perpendicular | Untranslated |
| Plane | Untranslated |
| Quadrilateral | Untranslated |
| Radius | Untranslated |
| Rectangle | Untranslated |
| Reflection | Untranslated |
| Reflex Angle | Untranslated |
| Right Angle | Untranslated |
| Rotate | Untranslated |
| Rotation | Untranslated |
| Secant | Untranslated |
| Similar | Untranslated |
| Surface | Untranslated |
| Tangent | Untranslated |
| Transformation | Untranslated |
| Translate | Untranslated |
| Translation | Untranslated |
| Trigonometry | Untranslated |

## Prob / Stats

|  |  |
| --- | --- |
| **English** | **Deutsch** |
| Binomial (distribution) | Untranslated |
| Conditional | Untranslated |
| Correlation | Untranslated |
| Covariance | Untranslated |
| Distribution | Untranslated |
| Expectation | Untranslated |
| Mean | Untranslated |
| Normal (distribution) | Untranslated |
| Permutation | Untranslated |
| Probability | Untranslated |
| Random | Untranslated |
| Random Variable | Untranslated |
| Sample | Untranslated |
| Statistics | Untranslated |
| Uniform (distribution) | Untranslated |
| Variable | Untranslated |
| Variance | Untranslated |