



Helping you to reach your potential

Work In Progress

<http://www.Galwaymathsgrinds.com/>

English	Irish (Google's first attempt)	Verified
AAS Congruence	iomchuibheas	✓
Abscissa	abscissa	✓
Absolute Convergence	Coinbhéirseacht Absalóideach, cóineasú iomlán	
Absolute Maximum	Uasmhéid Absalóideach	✓
Absolute Minimum	Absalóideach Íosta	✓
Absolute Value	Luach Absalóideach	✓
Absolute Value of a Complex Number	Luach glan de Uimhir Choimpléascach	✓
Absolutely Convergent	Cinnte Chóineasaitheach	
Acceleration	Luasghéarú	✓
Accuracy	Cruinneas	✓
Acute Angle	Géar Uillinn	✓
Acute Triangle	Géar Triantán	✓
Addition Rule	Riail Suimiú	✓
Additive Inverse of a Matrix	Breiseán Inbhéarta de Maitrís	
Additive Inverse of a Number	Breiseán Inbhéarta de Líon	
Additive Property of Equality	Suimíoch Maoin de Chomhionannais	
Adjacent	In aice	✓
Adjacent Angles	Uillinneacha cóngaracha	✓
Adjoint	chuingeach	✓
Adjoint matrix	Maitrís chuingeach	✓
Affine Transformation	Claochlú fineach	
Aleph Null (\aleph_0)	Aleph nialasach ($0 \aleph$)	✓
Algebra	Ailgéabar	✓
Algebraic Numbers	Uimhreacha ailgéabracha	✓
Algorithm	algartam	✓
Alpha ($A \alpha$)	Alfa ($A \alpha$)	✓
Alternate Angles	uillinneacha ailtéarnacha	✓

Alternate Exterior Angles	Uillinneacha Malartach seachtracha	
area	limistéar, achar	✓
Alternate Interior Angles	Uillinneacha inmheánacha Malartach	
Alternating Series	sraith ailtéarnach	✓
Alternating Series Remainder	Sraith ailtéarnach fágtha	
Alternating Series Test	Tástálacha sraith ailtéarnach	
Altitude	airde	✓
Altitude of a Cone	Airde de Cón	✓
Altitude of a Cylinder	Airde de Sorcóir	✓
Altitude of a Parallelogram	Airde de Comhthreomharán	✓
Altitude of a Prism	Airde de Priosma	✓
Altitude of a Pyramid	Airde de Pirimid	✓
Altitude of a Trapezoid	Airde de traipéisiam	✓
Altitude of a Triangle	Airde de Triantán	✓
Amortisation	Amúchadh	✓
Amplitude	aimplitiúid	✓
Analytic Geometry	Céimseata anailíseach	✓
Analytic Methods	Modhanna anailíseach	✓
Angle	Uillinn	✓
Angle Bisector	Uillinn Déroinnteoir	✓
Angle of Depression	uillinn dúlagar, uillinn ísle	✓
Angle of Elevation	Uillinn Airde	✓
Angle of inclination	uillinn an chlaonta	✓
Angle of Inclination of a Line	Uillinn claonas den Líne	
Annual percentage rate (APR)	Ráta céatadánach bliantúil (RCB)	✓
Annulus	fáinne	✓
Anticlockwise	tuathal	✓
Antiderivative of a Function	Frith-díorthach de Feidhme	✓
Antipodal Points	Pointí antapódacha	✓
Apex , vertex	rinn	✓
Apex of pyramid	rinn pirimide	✓
Apothem	Apothem	
Approximation	neastachán	✓
Approximation by Differentials	comhfhogasú ag difríochtaí	
Arc Length of a Curve	Fad stua Cuar	✓
Arc of a Circle	Stua Ciorcal	✓
Arccos	Arccos	✓
arccosec	arccosec	✓
Arccosec	Arccosec	✓
arccot	arccot	✓
Arccot	Arccot	✓
arcsec	arcsec	✓
Arccsc	Arccsc	✓
arcsec	arcsec	✓
Arcsec	Arcsec	✓
arcsin	arcsin	✓
Arcsin	Arcsin	✓
arctan	arctan	✓
Arctan	Arctan	✓
Area below a Curve	Achar faoi cuar	✓
Area between Curves	Achar idir cuair	✓
Area of a Circle	Achar Ciorcal	✓
Area of a Convex Polygon	Achar Polagán dronnach	✓

Area of an Ellipse	Achar de Éilips	✓
Area of an Equilateral Triangle	Achar de Triantán Comhshleasach	✓
Area of a Kite	Achar de eitleoige	✓
Area of a Parabolic Segment	Achar Mírlíne parabolic	✓
Area of a Parallelogram	Achar de Comhthreomharán	✓
Area of a Rectangle	Achar de Dronuilleog	✓
Area of a Regular Polygon	Achar Polagán Rialta	✓
Area of a Rhombus	Achar de Rhombus	
Area of a Sector of a Circle	Achar de Earnáil de chuid Ciorcal	✓
Area of a Segment of a Circle	Achar de Deighleog de Ciorcal	✓
Area of a Trapezoid	Achar traipéisiam	✓
Area of a Triangle	Achar de Triantán	✓
Area under a Curve	Achar faoi Cuar	✓
Area Using Parametric Equations	Achar a baint úsáide as Cothromóidí Paraiméadrach	✓
Area Using Polar Coordinates	Achar ag baint úsáide as Comhordanáidí polacha	✓
Argand Plane	Plána Argand	✓
Argument of a Complex Number	Argóint a uimhir choimpléacsúil	
Argument of a Function	Argóint ar Feidhme	
Argument of a Vector	Argóint a Veicteoir	
Arithmetic	Uimhríocht	✓
Arithmetic Mean	Meán Uimhríocht	✓
Arithmetic Progression	seicheamh uimhríochta	✓
Arithmetic Sequence	Seicheamh Chombreise	✓
Arithmetic Series	Sraith Chombreise	✓
Arm of an Angle	Gha uillinn	
Arm of a Right Triangle	Lámh ar Triantán Ceart	
ASA Congruence	iomchuibheas	
Associative	comhthiomsaitheach	
Asymptote	asamtóit	✓
Augmented Matrix	Maitrís méadaithe	
Average	Meán	✓
Average Rate of Change	meán-ráta athraithe	
Average Value of a Function	Meán Luach ar Feidhme	
Axes, Axis	Aiseanna, ais	✓
Axiom	Aicsiom	
Axis of a Cylinder	Ais ar Sorcóir	
Axis of Reflection	Ais Machnaimh	
Axis of Rotation	Ais na Rothlú	
Axis of Symmetry	Ais na Siméadrachta	
Axis of Symmetry of a Parabola	Ais ar Siméadracht de Parabóil	
Back Substitution	Ionadú Ar ais	
Base (Geometry)	Bonn (Céimseata)	
Base of an Exponential Expression	Bonn ar Slonn Exponential	
Base of an Isosceles Triangle	Bonn ar dtriantán comhchosach	✓
Base of a Trapezoid	Bonn ar trapezoid	
Base of a Triangle	Bonn ar Triantán	✓
Bearing	Bearing	
Bernoulli Trials	Trialacha Bernoulli	✓
binary digit	digit dhénártha	✓
Biconditional	dé coinniollach	
Binomial	déthéarmach	

Binomial Coefficients	Comhéifeachtaí déthéarmacha	
Binomial Coefficients in Pascal's Triangle	Comhéifeachtaí déthéarmach i Triantán Pascal	✓
Binomial distribution	an dáileadh déthéarmach	✓
Binomial Probability Formula	Foirmle Dóchúlacht déthéarmach	
Binomial Theorem	Teoirim déthéarmach	✓
Bisector	dérointeoir	
Boundary Value Problem	Teorainn Luach Fadhb	
Bounded Function	Feidhm teorantach	
Bounded Sequence	Seicheamh teorantach	
Bounded Set of Geometric Points	Socraigh Pointí céimseatóil cuimsithe	
Bounded Set of Numbers	Socraigh Uimhreacha teorantach	
Bounds of Integration	Rá Imeascadh	
Box	Bosca	
Box and Whisker Plot	Plota bhoscaí is stríoc	✓
Boxplot	Léaráid bhoscaí is stríoc	✓
Braces	guailleáin	
Brachistochrone	Brachistochrone	
Brackets	Lúibíní	✓
Calculus	Calcalas	✓
Cardinal Numbers	bunúimhir, bunuimhreacha	✓
Cardinality	cairdineálta	✓
Cardioid	cardóideach	✓
Cartesian Coordinates	Comhordanáidí Cairtiseacha	✓
Cartesian Form	Foirm Chairtiseach	✓
Cartesian Plane	Plána Chairtiseach	✓
Catenary	caiténeach	✓
Cavalieri's Principle	Prionsabal Cavalieri	✓
Ceiling Function	Feidhm Uasteorainn	
Centre	Lárphointe	✓
Center of Mass Formula	Foirmle Ionad na mais	
Center of Rotation	Ionad na Rothlú	
Centers of a Triangle	Ionaid ar Triantán	
Central Angle	Uillinn Lárnach	
Centroid	meánlár	✓
Centroid Formula	Foirmle Meánlár	✓
Ceva's Theorem	Teoirim Ceva	✓
Cevian	Cevian	
Chain Rule	Cuingriail	✓
Change of Base Formula	Foirmle Bonn Athrú	
Check a Solution	Crúdaigh Réiteach	
Chi ($X \chi$)	Chi (χX)	✓
Chi-squared distribution	Dáileadh chí-chearnaithe	✓
Chord	corda	✓
Circle	Ciorcal	✓
Circle Identities	Féiniúlachtaí Ciorcal	
Circle Trig Definitions	Sainmhínithe Ciorcal Trig	
Circular Cone	Cón ciorclach	✓
Circular Cylinder	Sorcóir ciorclach	✓
Circular Functions	Feidhmeanna Ciorclán	✓
Circumcenter	imlár	✓
Circumcircle	imchiorcal	✓
Circumference	imlíne	✓
Circumscribable	Circumscribable	

Circumscribed	imscríofa	
Circumscribed Circle	Ciorcal imscríofa	✓
Cis	Cis	
Clockwise	Deiseal	
Closed Interval	Eatramh Dúnta	
Coefficient	Comhéifeacht	✓
Coefficient Matrix	Maitrís Comhéifeacht	✓
Cofactor	comh-fhachtóir	
Cofactor Matrix	Maitrís comh-fhachtóir	
Cofunction Identities	féiniúlachtaí comh-fheidhm	
Coincident	comh-eachtra	
Collinear	comhlíneach	
Column of a Matrix	Colún a Maitrís	
Combination	teaglaim	
Combination Formula	Foirmle teaglaim	
Combinatorics	Combinatorics	
Common Logarithm	logarithm Coiteann	
Common Ratio	Cóimhiolraitheoir	✓
Commutative	chómhalartacha	
Comparison Test	Tástáil Comparáide	
Compatible Matrices	maitrísí comhoiriúnacha	
Complement of an Angle	Comhlánú ar Uillinn	
Complement of an Event	Comhlánú ar Imeacht	
Complement of a Set	Comhlánú ar Shraith	
Complementary Angles	Uillinneacha comhlántacha	
Complex Conjugate	comhchuingeach coimpléascach	
Complex Fraction	Codán Coimpléasc	
Complex Number Formulas	Foirmlí Líon Coimpléasc	
Complex Numbers	Uimhreacha Coimpléascacha	✓
Complex Plane	Plána Coimpléasc	✓
Composite	Ilchodach	
Composite Number	Líon Ilchodach	
Composition	Comhdhéanamh	
Compound Fraction	Codán cumaisc	
Compound Inequality	Éagothroime cumaisc	
Compound Interest	Ús iolraithe	✓
Compounded	measa	
Compounded Continuously	measa leanúnach	
Compression	comhbhrúite	
Compression of a Geometric Figure	Comhbhrúite ar Figiúr Geometric	
Compression of a Graph	Comhbhrúite de Graf	
Compute	ríomh	
Concave	Cuasach	
Concave Down	Cuasach Síos	
Concave Up	Cuasach Suas	
Concentric	comhlárnacha	
Conclusion	Conclúid	
Concurrent	comhthráthacha	
Conditional	Coinníollach	
Conditional Convergence	Coinbhéirseacht Coinníollach	
Conditional Equation	Cothromóid Coinníollach	
Conditional Probability	Dóchúlacht Choinníollach	
Cone	Cón	✓

Cone Angle	Uillinn Cón	
Congruence Tests for Triangles	Tástálacha congruence do Triantáin	
Congruent	comhthreomhaireachta	
Conic Sections	Ailt cónghearradh	
Conjecture	conjecture	
Conjugates	comhchuingigh	
Conjugate Pair Theorem	Comhchuingeach Péire Teoirim	
Conjunction	geomhar	
Consecutive Interior Angles	I ndiaidh a chéile Uillinneacha Interior	
Consistent System of Equations	Córas comhsheasmhach Cothromóidí	
Constant, constants	tairiseach, tairisigh, cineálach	✓
Constant Function	Feidhm tairiseach	
Constant Term	Téarma tairiseach	
Continued Sum	Suim leanúnach	
Continuous	Leanúnach	
Continuous Compounding	Leanúnach Compounding	
Continuous Function	Feidhm Leanúnach	
Continuously Compounded Interest	Ús leanúnach measa	
Continuously Differentiable Function	Feidhm leanúnach differentiable	
Contrapositive	Contrapositive	
Contraction	crapadh	
Contraction of a Geometric Figure	Crapadh de Figiúr Geometric	
Converge	chéile	
Converge Absolutely	chéile Cinnte	
Converge Conditionally	chéile coinníollach	
Convergence Tests	Tástálacha um chóineasú	
Convergent Sequence	Seicheamh chóineasaithe	
Convergent Series	chóineasaitheach Sraith	
Converse	Converse	
Convex	dronnach	
Coordinate Geometry	Céimseata Comhordanáideach	✓
Coordinate Plane	Comhordanáidí Plána	
Coordinates	comhordanáidí	
Coplanar	Coplanar	
Corollary	atoradh	
Correlation	comhghaoil	
Correlation Coefficient	Comhéifeacht comhghaoil	
Corresponding	comhfhreagracha	
cos	cos	
cos-1	cos-1	
Cos-1	Cos-1	✓
cosec	cosec	✓
cosec-1	cosec-1	
Cosec-1	Cosec-1	
cosecant	cosecant	
cosine	Comhshíneas	
cot	COT	✓
cot-1	COT-1	
Cot-1	COT-1	✓
Cotangent	Cotangent	
Coterminal	Coterminal	
Countable	inchomhairthe	
Countably Infinite	Countably infinite	

Counterclockwise	tuathalach	
Counterexample	fhrithshampla	
Counting Numbers	Uimhreacha Comhaireamh	
CPCFC	CPCFC	
CPCTC	CPCTC	
Cramer's Rule	Riail Cramer ar	
Critical Number	Líon Criticiúil	
Critical Point	Pointe Criticiúil	
Critical Value	Luach Criticiúil	
Cross Product	Tras Táirge	
csc	CSC	✓
csc-1	CSC-1	
Csc-1	CSC-1	
ctg	CTG	
ctg-1	CTG-1	
Ctg-1	CTG-1	
Cube	Ciúb	
Cube Root	Fréamh Ciúb	
Cubic Polynomial	polynomial Ciúbach	
Cuboid	ciúbóideach	
Curly d	d curly	
Curve	cuar	
Curve Sketching	cuar Sceitseáil	
Cusp	cusp	
Cycloid	Cycloid	
Cylinder	sorcóir	✓
Cylindrical Shell Method	Shell Sorcóireacha Modh	
De Moivre's Theorem	Teoirim De Moivre	✓
De Morgan's Laws	Dlíthe de Morgan	✓
Decagon	Decagon	
Deciles	deicíilí	
Decreasing Function	laghdú Feidhm	
Definite Integral	cinnte Integral	
Definite Integral Rules	Rialacha Integral Cinnte	
Degenerate	degenerate	
Degenerate Conic Sections	Cóngheartacha degenerate	
Degree (angle measure)	Céim (tomhas uillinn), céimeanna	✓
Degree of a Polynomial	Céim ar iltéarmaigh	
Degree of a Term	Céim ar Théarma	
Del Operator	Oibreoir del	
Deleted Neighborhood	Scriosta Neighborhood	
Delta (Δ δ)	Delta (δ Δ)	
Denominator	ainmneoir	
Dependent Variable	Athróg Cleithiúnach	
Depreciation	Dímheas	✓
Derivative, derivatives	Díorthach, díorthaigh	✓
Derivative of a Power Series	Díorthach de Sraith Cumhachta	
Derivative Rules	Rialacha díorthacha	
Descartes' Rule of Signs	Riail Descartes 'Comharthaí	
Determinant	Deitéarmanant	✓
Diagonal Matrix	Maitrís Trasnánach	✓
Diagonal of a Polygon	Trasnánach de Polagán	✓
Diameter	trastomhas	✓

Diametrically Opposed	diametrically seachas	
Difference, (Less)	Difríocht, (lúide)	✓
Difference Identities	Céannacht Difríocht	
Difference Quotient	Líon Difríocht	
Differentiable	differentiable	
Differential	Difreálach	
Differential Equation	Cothromóid Difreálach	
Differentiation	Difreáil	
Differentiation Rules	Rialacha Difreáil	
Digit	Digit	✓
Dihedral Angle	Uillinn dhéhdreacht	
Dilation	dilation	
Dilation of a Geometric Figure	Dilation de Figiúr Geometric	
Dilation of a Graph	Dilation de Graph	
Dimensions	toisí	
Dimensions of a Matrix	Toisí Maitrís	
Direct Proportion	Céatadán Díreach	
Direct Variation	Athrú Díreach	
Directly Proportional	Go díreach Chionmhar	
Directrices of an Ellipse	Directrices de Éilips	
Directrices of a Hyperbola	Directrices de Hipearbóil	
Directrix of a Parabola	Treoirlíne de Parabóil	
Discontinuity	easpa leanúnachais	
Discontinuous Function	Feidhm neamhleanúnach	
Discrete	scoite	
Discriminant of a Quadratic	Discriminant de chearnach	
Disjoint Events	Imeachtaí Disjoint	
Disjoint Sets	seiteanna Disjoint	
Disjunction	aontas	
Disk	Diosca	
Disk Method	Modh Diosca	
Distance Formula	Foirmle Fad	✓
Distance from a Point to a Line	Fad ó Phointe go dtí Líne	✓
Distinct	leithleach	
Distribute	Scaip	
Distributing Rules	Rialacha Dáileacha	
Diverge	réiteacha difriúla acu	
Divergent Sequence	Seicheamh éagsúla	
Divergent Series	Sraith éagsúla	
Dodecagon	Dodecagon	
Dodecahedron	dodecahedron	
Domain	Fearann	
Domain of Definition	Fearann an Sainmhíniú	
Dot Product	Ponc Táirge	
Double Angle Identities	Double Uillinn Identities	
Double Cone	Double Cón	
Double Number Identities	Identities Dúbailte Líon	
Double Root	Double Fréamh	
Doubling Time	dhúbailt Am	
e	r	
Eccentricity	éalárnacht	
Echelon Form of a Matrix	Foirm echelon de Maitrís	
Edge of a Polyhedron	Imeall an polyhedron	

Element of a Matrix	Gné de Maitrís	
Element of a Set	Gné ar Shraith, ball de thacar	✓
Ellipse	Éilips	✓
Ellipsoid	éileapsóideach	✓
Elliptic Geometry	Céimseata éilipseach	✓
Empty Set	Tacar neamhnitheach, tacar folamh	✓
End Behavior	Oibriú Deireadh	
Epsilon (ϵ)	Eipsealón (ϵ E)	✓
Equality, Properties of	Airíonna de Comhionannas	✓
Equation	cothromóid	✓
Equation of a Line	Cothromóid Líne	
Equation Rules	Rialacha cothromóid	
Equiangular Triangle	comhuilleach Triantán	
Equidistant	comhfhad	
Equilateral Triangle	Triantán comhshleasach	
Equivalence Properties of Equality	Coibhéise Airíonna Chomhionannais	
Equivalence Relation	Gaol coibhéise	
Equivalent Systems of Equations	Córais de Cothromóidí coibhéiseacha	✓
Essential Discontinuity	neamhleanúnachas Riachtanach	
Eta ($H \eta$)	Éite (η H)	✓
Euclidean Geometry	Céimseata Eoiclídeach	
Euler Line	Líne Euler	
Euler's Formula	Foirmlé Euler ar	
Euler's Formula (Polyhedra)	Foirmlé Euler ar (polyhedra)	
Evaluate	Measúnú a dhéanamh ar	
Even Function	Fiú Feidhm	
Even Number	Fiú Líon	
Event	Imeacht	
Exact Values of Trig Functions	Luachanna Beacht Feidhmeanna Trig	
Exclusive (interval)	Eisiach (Eatramh)	
Exclusive or	eisiach nó	
Expand	Leathnaigh	
Expansion by Cofactors	Leathnú ag cofactors	
Expected Value	Luach Ionchais	
Experiment	Turgnamh	
Explicit Differentiation	Difreáil follasach	
Explicit Formula of a Sequence	Foirmlé follasach de Seicheamh	
Explicit Function	Feidhm follasach	
Exponent	easpónant	
Exponent Rules	Rialacha easpónant	
Exponential Decay	Lobhadh exponential	
Exponential Function	Feidhm exponential	
Exponential Growth	Fás as cuimse	
Exponential Model	Samhail exponential	
Exponentiation	Exponentiation	
Expression	Slonn	
Exterior Angle of a Polygon	Taobh amuigh Uillinn Polagán	
Extraneous Solution	Réiteach coimhthíoch	
Extreme Value Theorem	Extreme Luach Teoirim	
Extreme Values of a Polynomial	Luachanna mhór de iltéarmach	
Extremum	extremum	
Face of a Polyhedron	Aghaidh a polyhedron	
Factor of an Integer	Fachtóir ar Slánuimhir	

Factor of a Polynomial	Fachtóir ar iltéarmaigh	
Factor Theorem	Teoirim fachtóir	
Factor Tree	fachtóir Crann	
Factorial	factorial	
Factoring Rules	Rialacha Fachtóireacht	
Falling Bodies	Comhlachtaí ag titim	
Fibonacci Sequence	Seicheamh Fibonacci	
Finite	críochna	
First Derivative	An Chéad díorthacha	
First Derivative Test	An Chéad Tástáil díorthacha	
First Order Differential Equation	Difreálach Cothromóid An Chéad Ordú	
First Quartile	An Chéad ceathairle	
Five Number Summary	Cúig Líon Achoimre	
Fixed	Seasta	
Flip	Smeach	
Floor Function	Feidhm Urlár	
Focal Radius	Ga fócais	
Foci of an Ellipse	Fócais de Éilips	✓
Foci of a Hyperbola	Fócais de Hipearbóil	✓
Focus	fócas	✓
Focus of a Parabola	Fócas ar Parabóil	✓
FOIL Method	Modh FOIL	
Formula	Foirmle	✓
Fractal	fractal	
Fraction	codán	✓
Fraction Rules	Rialacha codán	✓
Fractional Equation	Cothromóid codánach	
Fractional Exponents	easpónant codánacha	
Fractional Expression	Slonn codánach	
Frequency of a Periodic Function	Minicíocht de Feidhme Tréimhsiúla	
Frequency of Periodic Motion	Minicíocht Foriarratais Tréimhsiúla	
Frequency table	tábla minicíochta	✓
Frustum of a Cone or Pyramid	Frustum de Cón nó Pirimid	
Function	Feidhm	✓
Function Operations	Oibríochtaí Feidhm	✓
Fundamental Theorem of Algebra	Teoirim Bunúsacha Ailgéabar	✓
Fundamental Theorem of Arithmetic	Teoirim Bunúsacha Uimhriocht	✓
Fundamental Theorem of Calculus	Teoirim Bunúsacha Calcalas	✓
Gambling Odds	Corrlaigh Cearrbhachas	
Gamma (Γ γ)	Gáma (Γ γ)	✓
Gauss-Jordan Elimination	Gauss-Jordan Deireadh a chur le	
Gaussian Elimination	Deireadh a chur le Gaussach	
Gaussian Integer	Gaussach Slánuimhir	
GCF (Greatest Common Factor)	GCF	
General Form for the Equation of a Line	Foirm Ghinearálta don Cothromóid Líne	
Geometric Figure	Fíor Geometric	
Geometric Mean	Geometric Meán	
Geometric Progression	Dul chun cinn Geometric	
Geometric Sequence	Seicheamh iolraíoch	✓
Geometric Series	Sraith iolraíoch	✓
Geometric Solid	Geometric soladach	
Geometry	Céimseata	✓
GLB	Fachtóir Coiteann is mó	

Glide Shift translation	aistriúchán	
Glide Reflection	glide Machnaimh	
Global Maximum	Uasmhéid Domhanda	
Global Minimum	Íosta Domhanda	
Golden Mean	An Meán Órga	
Golden Ratio	Cóimheas órga	
Golden Rectangle	Dronuilleog órga	
Golden Spiral	Biseach órga	
Googol	Googol	
Googolplex	Googolplex	
Graph of an Equation or Inequality	Graf de Cothromóid nó Éagothroime	
Graphic Methods	Modhanna Grafach	✓
Gravity	Domhantarraingt	✓
Great Circle	Ciorcal Mór	✓
Greatest Common Factor	Fachtóir Coiteann is mó	
Greatest Integer Function	Feidhm slánuimhir is mó	
Greatest Lower Bound	Greatest Íochtarach Ceangailte	
Greek Alphabet	Aibítir na Gréige	✓
Half Angle Identities	féiniúlachtaí leath-uillinn	
Half-Closed Interval	Eatramh Leath-Dúnta	
Half-Life	Leath-Saoil	
Half Number Identities	féiniúlachtaí leath-uimhir	
Half-Open Interval	Leath-Oscailte Eatramh	
Harmonic Mean	Meán Armónach	
Harmonic Progression	Dul chun cinn Armónach	
Harmonic Sequence	Seicheamh Armónach	
Harmonic Series	Sraith Armónach	
Height	airde	
Height of a Cone	Airde de Cón	
Height of a Cylinder	Airde de Sorcóir	
Height of a Parallelogram	Airde de Comhthreomharán	
Height of a Prism	Airde de Priosma	
Height of a Pyramid	Airde an Pírimid	
Height of a Trapezoid	Airde an trapezoid	
Height of a Triangle	Airde an Triantán	
Helix	Helix	
Hemisphere	leathsféar	✓
Heptagon	Heptagon	
Hero's Formula	Laoch ar Foirmle	
Heron's Formula	Foirmle Heron ar	
Hexagon	heicseagán	
Hexahedron	Hexahedron	
High Quartile	Ard Ceathairíl	
Higher Derivative	Ard-dhíorthaigh	
Higher Quartile	Ard-cheathairíl	
HL Congruence (hypotenuse leg)	Taobhagán Cos Congruence	
HL Similarity	Taobhagán Cos cosúlacht	✓
Hole	Poll	✓
Homogeneous System of Equations	Córas aonchineálach d'Cothromóidí	
Horizontal	Cothrománach	✓
Horizontal Compression	comhbhrúite Cothrománach	✓
Horizontal Dilation	leathnú cothrománach	
Horizontal Ellipse	Éilips Cothrománach	✓

Horizontal Hyperbola	Hipearbóil Cothrománach	✓
Horizontal Line Equation	Cothromóid Líne Cothrománach	
Horizontal Line Test	Tástáil Líne Cothrománach	
Horizontal Parabola	Parabóil Cothrománach	✓
Horizontal Reflection	Machnamh Cothrománach	
Horizontal Shift	Athrú Cothrománach	
Horizontal Shrink	Laghdaigh Cothrománach	
Horizontal Stretch	Cothrománach Sí	
Horizontal Translation	Aistriúchán Cothrománach	
Hyperbola	hipearbóil	✓
Hyperbolic Geometry	Céimseata hipearbólóideacha	✓
Hyperbolic Trigonometry	Triantánacht hipearbólóideacha	
Hypotenuse	taobhagán	✓
Hypothesis	hipitéis	✓
Hypothesis testing	Tástáil hipitéisí	✓
i	i	✓
Icosahedron	icosahedron	
Identity (Equation)	Aitheantais (Cothromóid)	
Identity Function	Feidhm Aitheantais	
Identity Matrix	Maitrís Aitheantais	
Identity of an Operation	Céannacht ar Oibríocht	
if and only if	más rud é agus amháin más rud é	✓
If-Then Statement	Más rud é-Ansin Ráiteas	✓
Image of a Transformation	Íomhá de Athraithe	
Imaginary Numbers	Uimhreacha samhailfhadú	
Imaginary Part	Cuid shamhailteach	
Implicit Differentiation	Difreáil intuigthe	
Implicit Function or Relation	Feidhm intuigthe nó Gaol	
Implies	Tugann le fios	✓
Impossible Event	Imeacht Dodhéanta	
Improper Fraction	Codán Míchuí	
Improper Integral	Suimeálaithe Míchuí	
Improper Rational Expression	Slonn Réasúnach Míchuí	
Incenter	ionlár	✓
Incircle	inchiorcal	✓
Inclusive (interval)	Cuimsitheach (Eatramh)	
Inclusive or	Chuimsitheach nó	
Inconsistent System of Equations	Córas neamhréireach de Cothromóidí	
Increasing Function	Feidhm a mhéadú	
Indefinite Integral	Suimeálaithe Éiginnte	
Indefinite Integral Rules	Rialacha Integral Éiginnte	
Independent Events	Imeachtaí Neamhspleácha	
Independent Variable	Athróg Neamhspleách	
Indeterminate Expression	Slonn éiginnte	
Indices	Séana	✓
Indirect Proof	Cruthúnas indíreach	✓
Induction	Ionductú	
Inequality	Éagothroime	
Inequality Rules	Rialacha Éagothroime	
Infinite	gan teorainn	
Infinite Geometric Series	Sraith Geoiméadracht gan teorainn	
Infinite Limit	Teorainn gan teorainn	
Infinite Series	Sraith gan teorainn	

Infinitesimal	infinitesimal	
Infinity	Infinity	
Inflection Point	Pointe infhilleadh	
Initial Side of an Angle	Taobh tosaigh de Uillinn	
Initial Value Problem	Fadhb Luach Tosaigh	
Inner Product	Táirge Istigh	
Inradius	ingha	
Inscribed Angle in a Circle	Uillinn inscríofa i Ciorcal	✓
Inscribed Circle	Ciorcal inscríofa	✓
Instantaneous Acceleration	Luasghéarú mheandarach	✓
Instantaneous Rate of Change	Ráta Athrú mheandarach	
Instantaneous Velocity	Treoluas mheandarach	
Integers	slánuimhreacha	✓
Integrable Function	Feidhm insuimeálaithe	
Integral, Integrals	, Suimeálaithe	
Integral Methods	Modhanna Suimeálaithe	
Integral of a Function	Lárnach de Feidhme	
Integral of a Power Series	Lárnach de Sraith Cumhachta	
Integral Rules	Rialacha Integral	
Integral Table	Tábla Integral	
Integral Test	Tástáil Integral	
Integral Test Remainder	An chuid eile Tástáil Integral	
Integrand	Integrand	
Integration	Comhtháthú, na suimeála	
Integration by Parts	Comhtháthú le Páirteanna, suimeáil na míreanna	✓
Integration by Substitution	Comhtháthú le Ionadú	
Integration Methods	Modhanna Comhtháthú	
Interest	Ús	
Interior	taobh istigh	✓
Interior Angle	Uillinn taobh istigh	✓
Interior opposite angles	uillineacha inmheánacha urchomhaireacha	✓
Intermediate Value Theorem	Idirmheánach Luach Teoirim	
Interquartile Range	Raon idircheathairíle	
Intersection	trasnú, idirmhir	
Interval	Eatramh	
Interval Notation	Nodaireacht Eatramh	
Interval of Convergence	Eatramh de Cóineasú	
Invariant	Do-athraithe	
Inverse	inbhéarta	✓
Inverse Cosecant	Cosecant inbhéartach	
Inverse Cosine	Comhshíneas inbhéartach	
Inverse Cotangent	Cotangent inbhéartach	
Inverse Function	Feidhm inbhéartach	
Inverse of a Conditional	Inbhéarta de Coinníollach	
Inverse of a Matrix	Inbhéarta de Mairís	
Inverse of an Operation	Inbhéarta de Oibríocht	
Inverse Proportion	Céatadán inbhéartach	
Inverse Secant	Secant inbhéartach	
Inverse Sine	Sín inbhéartach	
Inverse Tangent	tadhlaí inbhéartach	
Inverse Trig Functions	Feidhmeanna Trig Inbhéartach	
Inverse Trigonometry	Triantánacht inbhéartach	

Inverse Variation	Athrú inbhéartach	
Inversely Proportional	hinbhéartach Chionmhar	
Invertible Matrix	Maitrís Invertible	
Iota (I)	Ióta (i)	✓
IQR (Interquartile Range)	Raon idircheathairíle	
Irrational Numbers	Uimhreacha éagóimheasta	
Isometry	Isometry	
Isosceles Trapezoid	trapezoid comhchosach	
Isosceles Triangle	Triantán comhchosach	
Iterative Process	Próiseas atriallach a	
IVP (Initial Value Problem)	Fadhb Luach Tosaigh	
IVT (Intermediate Value Theorem)	Teoirim Luach Idirmheánach	
L'Hôpital's Rule	Riail L'Hôpital	✓
Lambda (λ)	Lambda (λ)	✓
Lateral Area	Limistéar cliathánach	
Lateral Surface Area	Achar Dromchla cliathánach	
Lateral Surface/Face	Dromchla cliathánach / Aghaidh	
Latus Rectum	latus Reicteam	
Law of Cosines	Dlí na Cosines	✓
Law of Sines	Dlí Sines	✓
Leading Coefficient	Ceannaireacht Comhéifeacht	
Leading Term	Téarma Ceannaireacht	
Least Common Denominator	Ainmneoir coiteann is lú	
Least Common Multiple (LCM)	Iolrach Coiteann is Lú	
Least Integer Function	Feidhm Slánuimhir Is Lú	
Least-Squares Fit	Ar a laghad-Cearnóga Fit	
Least-Squares Line	Ar a laghad-Cearnóga Líne	
Least-Squares Regression Equation	Ar a laghad-Cearnóga aischéimnithí Cothromóid	
Least-Squares Regression Line	Ar a laghad-Cearnóga aischéimnithí Líne	
Least Upper Bound	Lú Uachtarach Ceangailte	
Leg of an Isosceles Triangle	Cos ar dtriantán comhchosach	
Leg of a Right Triangle	Cos ar Triantán Ceart	
Leg of a Trapezoid	Cos ar trapezoid	
Lemma	lemma	
Lemniscate	Lemniscate	
Like Terms	Téarmaí Cosúil	
Limaçon	Limaçon	
Limit	Teorainn	
Limit Comparison Test	Teorainn Tástáil Comparáide	
Limit from Above	Teorainn ó Thuas	
Limit from Below	Teorainn ó thíos	
Limit from the Left	Teorainn ón Chlé	
Limit from the Right	Teorainn ón Ceart	
Limit Involving Infinity	Teorainn páirteach Infinity	
Limit Test for Divergence	Tástáil Teorainn do dibhéirseacht	
Limits of Integration	Teorainneacha Comhtháthú	
Line	Líne	✓
Line Segment	Mírlíne	✓
Linear	Líneach	✓
Linear Combination	Teaglaím Líneach	
Linear Equation	Cothromóid Líneach	
Linear Factorization	Fachtóiriú Líneach	

Linear Fit	Líneach Fit	
Linear Inequality	Éagothroime Líneach	
Linear Pair of Angles	Líneach Péire Uillinneacha	
Linear Polynomial	Iltéarmachl Líneach	
Linear Programming	Cláir Líneach	
Linear Regression	Aischéimnithí Líneach	
Linear System of Equations	Córas Líneach na Cothromóidí	
Local Behavior	Oibriú Áitiúil	
Local Maximum	Uasmhéid Áitiúil	✓
Local Minimum	Íosta Áitiúil	✓
Locus	Iócas	✓
Logarithm	logartaim	✓
Logarithm Rules	Rialacha logarithm	
Logarithmic Differentiation	Difreáil logartamach	
Logistic Growth	Fás Ióistíochta	
Long Division of Polynomials	Rannán Fada iltéarmaigh	
Lower Bound	Íochtarach Ceangailte	
Lower Quartile	cheathairíl Íochtarach	
LSRL (Least-Squares Regression Line)	Ar a laghad-Cearnóga aischéimnithí Líne	
LUB (Least Upper Bound)	Lú Uachtarach Ceangailte	
Maclaurin Series	Sraith Maclaurin	✓
Magnitude	méid	✓
Magnitude of a Vector	Méid na Veicteoir	✓
Main Diagonal of a Matrix	Príomh Trasánach de Maitrís	✓
Major Arc	Arc Mór	✓
Major Axis of an Ellipse	Ais Mór ar Éilips	
Major Axis of a Hyperbola	Ais Mór de Hipearbóil	
Major Diameter of an Ellipse	Trastomhas Mór ar Éilips	
Mathematical Model	Samhail Matamaitice	
Matrix	Maitrís	✓
Matrix Addition	Suimiú Maitrís	
Matrix Element	Maitrís Eilimint	
Matrix Inverse	Maitrís Inbhéarta	✓
Matrix Multiplication	Iolrú Maitrís	
Matrix of Cofactors	Maitrís de cofactors	
Matrix Subtraction	Dealú Maitrís	
Maximize	Uasmhéadaigh	
Maximum of a Function	Uasmhéid de Feidhme	
Mean	Meán	✓
Mean of a Random Variable	Meán de Athróg Randamach	
Mean Value Theorem	Teoirim Meán Luach	
Mean Value Theorem for Integrals	Teoirim Meán Luach do integrals	
Measure of an Angle	Beart de Uillinn	
Measurement	tomhas	✓
Median of a Set of Numbers	Airmheán ar Shraith Uimhreacha	
Median of a Trapezoid	Airmheán de trapezoid	
Median of a Triangle	Airmheán de Triantán	
Member of an Equation	Ball de Cothromóid	
Menelaus's Theorem	Teoirim Menelaus	
Mensuration	Mensuration	
Mesh	mogalra	
Midpoint	Lárphointe	✓
Midpoint Formula	Foirmle Lárphointe	✓

Min/Max Theorem	Teoirim íosmhéid / uasmhéid	
Minimize	Íoslaghdaigh	
Minimum of a Function	Íosta de Feidhme	
Minor Arc	Mion Arc	
Minor Axis of an Ellipse	Mion Ais ar Éilips	
Minor Axis of a Hyperbola	Mion-Ais ar Hipearbóil	
Minor Diameter of an Ellipse	Trastomhas Mion de Éilips	
Minute	nóiméad	
Mixed Number	Líon Measctha	
Möbius Strip	Mobius Stráice	
Mode	Mód	✓
Model	Samhail	
Modified Boxplot	Athraithe Boxplot	
Modular Arithmetic	Uimhríocht Modúlach	
Modular Equivalence	coibhéise Modúlach	
Modular Equivalence Rules	Modúlach Rialacha coibhéise	
Modular Numbers	Uimhreacha Modúlach	
Modulo n	modulo n	
Modulus of a Complex Number	Modal Uimhir Choimpléascach	
Modus Ponens	modus Ponens	
Modus Tolens	modus Tolens	
Moment	Nóiméad	
Monomial	Monomial	
Mu (M μ)	Mú (M μ)	✓
Multiplication Rule	Riail an Iolraithe	
Multiplicative Inverse of a Matrix	Inbhéarta iolraitheach de Maitrís	
Multiplicative Inverse of a Number	Inbhéarta iolraitheach de Líon	
Multiplicative Property of Equality	Maoin iolraitheach de Chomhionannais	
Multiplicity	Chuirfeadh an iliomad	
Multivariable	multivariable	
Multivariable Analysis	Anailís multivariable	
Multivariable Calculus	Calcalas multivariable	
Multivariate	multivariate	
Mutually Exclusive	frithpháirteach eisiach	
MVT	MVT	
n-Dimensional	n-Toiseach	
nDimensions	n Toisí	
Natural Domain	Fearann Nádúrtha	
Natural Logarithm	logarithm Nádúrtha	
Natural Numbers	Uimhreacha aiceanta	✓
Negative Direction	Treo Diúltach	
Negative Exponents	easpónant Diúltach	
Negative Number	Líon Diúltach	
Negative Reciprocal	Diúltach cómhálartacha	
Negatively Associated Data	Diúltach Sonrai Comhlachaithe	
Neighborhood	neighborhood	
Newton's Method	Modh Newton	
Newton-Raphson iteration	Atriall Newton-Raphson	✓
n-gon	n-gon	
No Slope	Uimh Fána	
Non-Adjacent	Neamh-aice	
Nonagon	Nonagon	
Noncollinear	Noncollinear	

Non-Convex	Neamh-Dronnach	
Non-Euclidean Geometry	Neamh-Eoiclídeach Céimseata	
Noninvertible Matrix	Maitrís Noninvertible	
Nonnegative	Nonnegative	
Nonnegative Integers	Slánuimhreacha Nonnegative	
Non-Overlapping Sets	Seiteanna Neamh-fhorluiteacha	
Nonreal numbers	uimhreacha Nonreal	
Nonsingular Matrix	Maitrís Nonsingular	
Nontrivial	nontrivial	
Nonzero	stádas earráide má tá	
Norm of a Partition	Norm de Deighiltí	
Norm of a Vector	Norm de Veicteoir	✓
Normal	gnáth	
Normal Distribution	an dáileadh normalach	✓
Normalizing a Vector	Normalú Veicteoir	
Notation	Nodaireacht	✓
nth Degree Taylor Polynomial	Céim Nth Taylor polynomial	
nth Derivative	díorthacha Nth	
nth Partial Sum	Nth Suim Páirteach	
nth Root	Fréamh Nth	
nth Root Rules	Nth Fréamh Rialacha	
n-tuple	n-tuple	
Nu (N v)	Nu (v N)	✓
Null Set	Socraigh nialasacha, tascar nialasach	
Number Line	uimhir Líne	
Numerator	uimhreoír	
Oblate Spheroid	Oblate Spheroid	
Oblique	oblique	
Oblique Asymptote	oblique asamtóit	
Oblique Cone	oblique Cón	
Oblique Cylinder	oblique Sorcóir	
Oblique Prism	oblique Prism	
Oblique Pyramid	oblique Pirimid	
Obtuse Angle	Uillinn maoluillinneacha	
Obtuse Triangle	maoluillinneacha Triantán	
Octagon	Octagon	
Octahedron	octahedron	
Octants	Octants	
Odd/Even Identities	Odd / Fiú Identities	
Odd Function	Feidhm Chorra	
Odd Number	Líon Chorra	
Odds	Rogha	
Odds Against	Rogha Aghaidh	
Odds in Favor	Rogha i bhfabhar	
Odds in Gambling	Rogha i Cearrbhachas	
Omega (Ω ω)	Omega (ω Ω)	
Omicron (O o)	Omicron (O o)	
One Dimension	Toise amháin	
One-sample z-test	Z-thástáil aon sampla	✓
One-Sided Limit	Teorainn a hAon-Thaobh	
One-to-One Function	Feidhm duine-le-hAon	
Open Interval	Eatramh Oscailte	
Operations on Functions	Oibriochtaí ar Fheidhmeanna	

Opposite Angles	uillinneacha urchomhaireacha	✓
Opposite Reciprocal	Os comhair cómhálartacha	
Order of a Differential Equation	Ordú ar Cothromóid Dífreálach	
Ordered Pair	ordaíodh Péire	
Ordered Triple	ordaíodh Triple	
Ordinal Numbers	Uimhreacha orduimhreacha	
Ordinary Differential Equation	Gnáth-Dífreálach Cothromóid	
Ordinate	chomhordú	
Origin	bunphointe	✓
Orthocenter	Orthocenter	
Orthogonal	orthogonal	
Outcome	toradh	
Outlier	asluiteach	
Oval	Oval	
Overdetermined System of Equations	Córas Overdetermined de Cothromóidí	
p-series	p-sraith	
Paired Data	Sonraí péireáilte	
Pappus's Theorem	Teoirim Pappus ar	
Parabola	parabóil	
Parallel Cross Sections	Ailt Tras Comhuaineach	
Parallel Axis	Aiseanna comhthreomhara	✓
Parallel Lines	Línte comhthreomhara	✓
Parallel Planes	Plánaí Comhuaineach	
Parallel Postulate	postulate Comhuaineach	
Parallelepiped	Parallelepiped	
Parallelogram	comhthreomharán	✓
Parameter (algebra)	Paraiméadar (ailgéabar)	
Parametric Derivative Formulas	Foirmlí Díorthacha Paraiméadrach	
Parametric Equations	Cothromóidí Paraiméadrach	
Parametric Integral Formula	Foirmlé Integral Paraiméadrach	
Parametrize	Parametrize	
Parent Functions	Feidhmeanna Tuismitheora	
Parentheses	lúibíní	
Partial Derivative	Páirteach díorthacha	
Partial Differential Equation	Páirteach Dífreálach Cothromóid	
Partial Fractions	Codáin Páirt	
Partial Sum of a Series	Suim leathrannach Sraith	
Partition of an Interval	Críochdheighilte ar Eatramh	
Partition of a Positive Integer	Críochdheighilte ar Slánuimhir Dearfach	
Partition of a Set	Críochdheighilte ar Shraith	
Pascal's Triangle	Triantán Pascal	
Pentagon	Peintegán	
Per Annum	in aghaidh na bliana	
Percentage	Chéatadán	✓
Percentile	peircintil	
Perfect Number	foirfe Líon	
Perfect Square	Cearnóg foirfe	
Perimeter	Imlíne	
Period of a Periodic Function	Tréimhse de Feidhme Tréimhsiúla	✓
Period of Periodic Motion	Tréimhse Foriarratais Tréimhsiúla	
Periodic Function	Feidhm tréimhsiúil	✓
Periodic Motion	Tairiscint tréimhsiúil	✓
Periodicity Identities	Identities tréimhsiúlacht	

Permutation	permutation	
Permutation Formula	Foirmle permutation	
Perpendicular	ingearach, ceartingearach	✓
Perpendicular Axis	Aiseanna ingearacha	✓
Perpendicular Bisector	ingearach Déroinntoir	
Phase Shift	Céim Shift	
Phi (Φ ϕ)	Fí (ϕ Φ)	✓
Pi (Π π)	Pi (Π π)	✓
Piecewise Continuous Function	Piecewise Feidhme Leanúnach	
Piecewise Function	Feidhm piecewise	
Pinching Theorem	pinching Teoirim	
Plane	Plána	
Plane Figure	Figiúr Plána	
Plane Geometry	Céimseata Plána	
Platonic Solids	Solaid Platonic	
Plus/Minus Identities	Móide / Lúide Identities	
Point	Pointe	✓
Point of Division Formula	Pointe Rannán Foirmle	
Point of Symmetry	Pointe Siméadracht	
Point-Slope Equation of a Line	Cothromóid Pointe-Fána Líne	
Polar Angle of a Complex Number	Uillinn Polar ar Uimhir Choimpléascach	
Polar Axis	Polar Ais	
Polar Conversion Formulas	Foirmlí Comhshó Polar	
Polar Coordinates	Comhordanáidí polacha	
Polar Curves	Cuair Polar	
Polar Derivative Formulas	Foirmlí Díorthacha Polar	
Polar Equation	Cothromóid Polar	
Polar Form of a Complex Number	Foirm Polar ar Uimhir Choimpléascach	
Polar Integral Formula	Foirmle Integral Polar	
Polar-Rectangular Conversion Formulas	Polar-Dronuilleogach Foirmlí Comhshó	
Polygon	polagán	
Polygon Interior	polagán Interior	
Polyhedron	polyhedron	
Polynomial	polynomial	
Polynomial Facts	Fíricí polynomial	
Polynomial Long Division	Rannán Fada polynomial	
Population	Daonra	
Positive Direction	Treo Dearfach	
Positive Number	Líon Dearfach	
Positive Series	Sraith Dearfach	
Positively Associated Data	Sonraí go deimhneach Gaolmhar	
Postulate	postulate	
Power	Cumhacht	
Power Rule	Cumhacht Riail	
Power Series	Sraith Cumhacht	
Power Series Convergence	Sraith Cumhacht Chóineasaithe	
Precision	Beachtas	
Pre-Image of a Transformation	Réamh-Íomhá de Athraithe	
Prime Factorization	Príomh-factorization	
Prime Number	Príomh-Líon	
Principal (financial maths)	príomhshuim (matamaitic an airgeadais)	✓
Prism	priosma	
Probability	Dóchúlacht	✓

Probability distributions	Dáiltí dóchulachta	✓
Product	Táirge	
Product Rule	Riail Táirge, riail an toraidh	
Product to Sum Identities	Táirge a Identities Suim	
Present Value	Luacht láithreach	✓
Projectile Motion	projectile Tairiscint	
Prolate Spheroid	Prolate Spheroid	
Proof by Contradiction	Cruthúnas trí Bréagnú	
Proper Fraction	Codán Chuí	
Proper Rational Expression	Slonn Réasúnach Chuí	
Proper Subset	fo-thacar Chuí	
Properties of Equality	Airíonna Chomhionannais	
Proportional	Chionmhar	
Psi (Ψ ψ)	Psi (ψ Ψ)	✓
Pure Imaginary Numbers	Uimhreacha samhailfhadú Pure	
Pyramid	Pirimid	✓
Pythagorean Identities	Identities Pythagorean	
Pythagorean Theorem	Teoirim Phíotagaráis	✓
Pythagorean Triple	Pythagorean Triple	
Quadrants	quadrants	
Quadratic	cearnach	
Quadratic Equation	Cothromóid chearnach	
Quadratic Formula	Foirmle chearnach	
Quadratic Polynomial	polynomial chearnach	
Quadrilateral	ceathairshleasán	
Quadruple	quadruple	
Quartic Polynomial	polynomial Quartic	
Quartiles	gceathairleanna	
Quintic Polynomial	Quintic polynomial	
Quintiles	Quintiles	
Quintuple	Quintuple	
Quotient	chomhrann	
Quotient Rule	Riail an lín	✓
Radian	Raidian	✓
Radical	radacach	
Radical Rules	Rialacha radacach	
Radicand	Radicand	
Radius of a Circle or Sphere	Ga de Ciorcal nó Sféar	✓
Radius of Convergence	Ga Cóineasú	
Range	raon	
Ratio	Cóimheas	✓
Ratio Identities	Identities Cóimheas	
Ratio Test	Tástáil Cóimheas	
Rational Equation	Cothromóid Réasúnach	
Rational Exponents	easpónant Réasúnach	
Rational Expression	Slonn Réasúnach	
Rational Function	Feidhm Réasúnach	
Rational Numbers	Uimhreacha cóimheasta	✓
Rational Root Theorem	Teoirim Fréamh Réasúnach	
Rational Zero Theorem	Réasúnach nialais Teoirim	
Rationalizing Substitutions	substitutions réasúnú	
Rationalizing the Denominator	Réasúnú ainmneoir	
Ray	Ray	

Real Numbers	réaduimhreacha	✓
Real Part	Cuid Estate	
Reciprocal	cómhalartacha	
Reciprocal Identities	Identities cómhalmartacha	
Reciprocal Rule	Riall cómhalmartacha	
Rectangle	Dronuilleog	
Rectangular Coordinates	Comhordanáidí dronuilleogach	
Rectangular Form	Foirm dronuilleogach	
Rectangular Parallelepiped	dronuilleogach Parallelepiped	
Recursive Formula of a Sequence	Foirmle recursive de Seicheamh	
Reduce a Fraction	Laghdú ar Codáin	
Reduced Row-Echelon Form of a Matrix	I Laghdaithe Foirm Rae-Echelon a Mairís	
Reducing balance method	modh an chomhardaithe laghdaithe	✓
Reference Angle	Uillinn Tagartha	
Reflection	Machnamh	
Reflexive Property	Maoin reflexive	
Regression	aischéimnithí	
Regression Equation	aischéimnithí Cothromóid	
Regression Line	Líne aischéimnithí	
Regular Dodecahedron	dodecahedron rialta	
Regular Hexahedron	rialta Hexahedron	
Regular Icosahedron	rialta Icosahedron	
Regular Octahedron	rialta octahedron	
Regular Polygon	Polagán rialta	
Regular Polyhedra	polyhedra rialta	
Regular Prism	rialta Prism	
Regular Pyramid	Pirimid rialta	
Regular Right Prism	Rialta Ceart Prism	
Regular Right Pyramid	Rialta Ceart Pirimid	
Regular Tetrahedron	rialta teitrihéadrán	
Related Rates	Rátaí gaolmhara	
Relation	Gaol	
Relative Maximum	Uasmhéid choibhneasta	
Relative Minimum	Íosta choibhneasta	
Relatively Prime	Réasúnta Príomh-	
Remainder	An chuid eile	
Remainder of a Series	An chuid eile de Sraith	
Remainder Theorem	Teoirim Fuíoll	
Removable Discontinuity	neamhleanúnachas inbhainte	
Residual	Iarmharach	
Restricted Domain	Fearann srianta	✓
Restricted Function	Feidhm srianta	✓
Rho (P ρ)	Rho (ρ P)	✓
Rhombus	rhombus	
Riemann Sum	Riemann Suim	
Riemannian Geometry	Céimseata Riemannian	
Right Angle	Uillinn Ceart	
Right Circular Cone	Ceart Ciorclán Cón	
Right Circular Cylinder	Ceart Ciorclán Sorcóir	
Right Cone	Ceart Cón	
Right Cylinder	Ceart Sorcóir	
Right Prism	Ceart Prism	
Right Pyramid	Ceart Pirimid	

Right Regular Prism	Ceart Prism rialta	
Right Regular Pyramid	Pirimid rialta Ceart	
Right Square Parallelepiped	Ceart Cearnóg Parallelepiped	
Right Square Prism	priosma cearnach	✓
Right Triangle	Triantán dronuilleach	✓
RMS (Root Mean Square) value	luach fhréamh mheán na gcearnóg	✓
Rolle's Theorem	Teoirim Rolle	✓
Root Mean Square	Fhréamh mheán na gcearnóg	✓
Root of an Equation	Fréamh ar Cothromóid	✓
Roots of the quadratic equation	Fréamhacha na Cothromóide Cearnaí	✓
Root of a Number	Fréamh Uimhir	
Root Rules	Rialacha fréamh	
Root Test	Tástáil fréamh	
Rose Curve	Rose Cuar	
Rotation	Rothlú	
Rounding a Number	Slánú Uimhir	
Row-Echelon Form of a Matrix	Foirm Rae-Echelon a Maitrís	
Row of a Matrix	Rae an Maitrís	
Row Operations	Oibríochtaí Rae	
Row Reduction	Rae Laghdú	
RPM	ISN	
Revolutions per minute	Casadh sa nóiméad.	
SAA Congruence	ÚAS Congruence	
Sample	sampla	✓
Sampling	sampláil	✓
Sample Space	Spás Samplach	
Sandwich Theorem	Teoirim Sandwich	
SAS Congruence	SAS Congruence	
SAS Similarity	SAS Cosúlacht	
Satisfy	shásamh	
Scalar	scálach	✓
Scalar Product	Iolrach scálach	✓
Scale Factor	fachtóir Scála	
Scalene Triangle	scailéanach Triantán	
Scatterplot	Scatterplot	
Scientific Notation	Nodaireacht eolaíochta	
sec	soic	
sec-1	sec-1	
Sec-1	Sec-1	
Secant (Trig Function)	Secant (Trig Feidhme)	
Secant Line	Líne Secant	
Second	Dara	
Second Derivative	Dara díorthacha	
Second Derivative Test	Tástáil díorthacha Dara	
Second Order Critical Point	Pointe Criticiúil Dara Ordú	
Second Order Differential Equation	Dara Ordú Difreálach Cothromóid	
Sector of a Circle	Teascóg an Ciorcal	✓
Segment	Deighleog	
Segment of a Circle	Deighleog de Ciorcal	
Self-Similarity	Féin-Cosúlacht	
Semicircle	leathchiorcal	✓
Semiperimeter	Semiperimeter	
Separable Differential Equation	Indeighilte Difreálach Cothromóid	

Sequence	seicheamh, seichimh	✓
Sequence of Partial Sums	Seicheamh Suimeanna Páirt	
Series	sraith, sraitheanna	✓
Series Rules	Rialacha sraith	
Set	Socraigh, tacair	
Set Braces	braces Socraigh	
Set-Builder Notation	Socraigh-Tógálaí Nodaireacht	
Set Complement	Socraigh Comhlánú	
Set Intersection	Socraigh Trasnú	
Set Subtraction	Socraigh Dealú	
Set Union	Socraigh an Aontais	
Shell Method	bhlaosc Modh	
Shift	Shift	
Shrink	Laghdaigh	
Side of an Angle	Taobh Uillinn	
Side of an Equation	Taobh de Cothromóid	
Side of a Polygon	Taobh Polagán	
Sigma (Σ σ)	Sigma (σ Σ)	
Sigma Notation	Sigma Nodaireacht	
Significant Digits	Digití suntasacha	
Similar	Cosúil	
Similarity Tests for Triangles	Tástálacha Cosúlacht do Triantáin	
Simple Closed Curve	Simplí Cuar Dúnta	
Simple Harmonic Motion (SHM)	Simplí Armónach Tairiscint (SHM)	
Simple Interest	Ús Simplí	
Simplify	Simpligh	
Simpson's Rule	Riail Simpson	✓
Simultaneous Equations	Cothromóidí comhuaineacha	
sin		
sin-1	pheaca-1	
Sin-1	Sin-1	✓
Sine	Sín	✓
Singular Matrix	Maitrís Uatha	
Sinusoid	Sinusoid	
Skew Lines	Línte sceabhacha	
Slant Height	Airde slant	
Slope-Intercept Equation of a Line	Fána-idirlíne Cothromóid Líne	
Slope of a Curve	Fána Cuar	
Slope of a Line	Fána Líne	✓
SOHCAHTOA	SOHCAHTOA	
Solid	soladach	✓
Solid Geometry	Céimseata soladach	
Solid of Revolution	Solad imrothlaithe	✓
Solution	Réiteach	
Solution Set	Socraigh Réiteach	
Solve	Réitigh	
Solve Analytically	Réitigh hanailíseach	
Solve Graphically	Réitigh grafach	
Special Angles	Uillinneacha speisialta	
Speed	luas	
Sphere	Sféar	✓
Spherical Trigonometry	Triantánacht sféarúil	
Spheroid	Spheroid	

Spiral	Biseach	
Spurious Solution	Réiteach spurious	
Square	Cearnóg	
Square Matrix	Maitrís Cearnóg	
Square Root	Fréamh Cearnóg	
Square Root Rules	Rialacha Fréamh Cearnóg	
Square System of Equations	Córas Cearnóg na Cothromóidí	
Squeeze Theorem	Squeeze Teoirim	
SSA	SSA	
SSS Congruence	SSS Congruence	
SSS Similarity	SSS Cosúlacht	
Standard deviation	An Diall caighdeánach	✓
Standard Form for the Equation of a Line	Foirm Chaighdeánach chun Cothromóid Líne	
Standard Position	Seasamh Caighdeánach	
Standard error of the mean	earráid chaighdeánach an mheáin	✓
Standard error of the proportion	earráid chaighdeánach na comhréire	✓
Statistics	staitisticí	✓
Stem-and-Leaf Plot	Gas-agus-Leaf Breacadh	
Stemplot	Stemplot	
Step Discontinuity	neamhleanúnachas Céim	
Step Function	Feidhm Céim	
Stewart's Theorem	Teoirim Stewart	
Straight Angle	Uillinn Dhíreach	
Stretch	Sín	
Strict Inequality	Éagothroime daingean	
Student's <i>t</i> -distribution	<i>T</i> -dháileadh Student	✓
Subset	fothacar	✓
Substitution Method	Modh Ionadú	
Subtraction of Sets	Dealú seiteanna	
Sum	suim	
Sum/Difference Identities	Identities Suim / Difríocht	
Sum Rule for Probability	Riail Suim do Dóchúlacht	
Sum to Product Identities	Cothrom le Identities Táirge	
Superset	superset	
Supplement	Forlíonadh	
Supplementary Angles	Uillinneacha Forlíontach	
Surd	surda	
Sure Event	Imeacht Cinnte	
Surface	Dromchla	
Surface Area	Limistéar Dromchla, achar Dromchla	
Surface Area of a Surface of Revolution	Achar dromchla Dromchla Réabhlóid	
Surface of Revolution	Dromchla Réabhlóid	
Symmetric	siméadrach	
Symmetric about the Origin	Siméadrach mar gheall ar an Tionscnamh	
Symmetric about the x-axis	Siméadrach mar gheall ar an x-ais	
Symmetric about the y-axis	Siméadracha mar gheall ar an y-ais	
Symmetric across the Origin	Siméadrach ar fud an Tionscnamh	
Symmetric across the x-axis	Siméadrach ar fud an x-ais	
Symmetric across the y-axis	Siméadrach ar fud an y-ais	
Symmetric Property	siméadrach Maoine	
Symmetric with Respect to the Origin	Siméadrach le Meas ar an Tionscnamh	
Symmetric with Respect to the x-axis	Siméadrach le Meas ar an x-ais	
Symmetric with Respect to the y-axis	Siméadracha le Meas ar an y-ais	

Synthetic Division	Rannán sintéiseach	
Synthetic Substitution	Ionadú sintéiseach	
System of Equations	Córas na Cothromóidí	
System of Inequalities	Córas na Éagothroime	
System of Linear Equations	Córas na cothromóidí Lineach	
Table of Integrals	Tábla na integrals	
Takeout Angle	takeout Uillinn	
tan	tan	
tan-1	tan-1	
Tan-1	Tan-1	
Tangent (Trig Function)	Tadhlaí (Trig Feidhme)	✓
Tangent Line	Líne tangant	
Tau (T τ)	Tó (τ T)	✓
Tautochrone	Tautochrone	
Taylor Polynomial	Taylor polynomial	
Taylor Series	Sraith Taylor	✓
Taylor Series Remainder	Sraith Taylor An chuid eile	
Term	téarma	
Terminal Side of an Angle	Taobh Críochfort de Uillinn	
Tessellate	theisilíonn	
Tetrahedron	teitrihéadrán	
Theorem	Teoirim	
Theorem of Menelaus	Teoirim Menelaus	
Theorem of Pappus	Teoirim Pappus	
Therefore	Dá réir sin	✓
Theta (Θ θ)	Téite (θ Θ)	✓
Third Quartile	Tríú Ceathairil	
Three Dimensional Coordinates	Trí Toiseach Comhordanáidí	
Three Dimensions	Trí Toisí	
Tilted Asymptote	tilted asamtóit	
Toolkit Functions	Feidhmeanna Toolkit	
Torus	Tóras	
Transcendental Numbers	Uimhreacha tarchéimniúla	
Transformations	Trasfhoirmiúcháin	
Transitive Property of Equality	Aistreach Maoin de Chomhionannais	
Transitive Property of Inequalities	Aistreach Maoin de Éagothroime	
Translation	Aistriúchán	
Transpose of a Matrix	Trasuigh de Maitrís	
Transversal	Thrasteilgean	
Trapezium	traipéisiam	✓
Trapezoid	trapezoid	
Trapezoid Rule	Riail traipéasóideach	✓
Triangle	triantán	✓
Triangle Congruence Tests	Tástálacha Triantán Congruence	
Triangle Inequality	triantán Éagothroime	
Triangle Inequality with Absolute Value	Triantán Éagothroime le Absalóideach Luach	
Triangle Similarity Tests	Tástálacha Cosúlacht Triantán	
Triangulation	triantánú	
Trichotomy	Trichotomy	
Trig	trig	
Trig Functions	Feidhmeanna trig	
Trig Identities	Identities trig	
Trig Substitution	Ionadú trig	

Trig Values of Special Angles	Luachanna Uillinneacha Speisialta trig	
Trigonometry	Triantánacht	✓
Trinomial	Trinomial	
Triple	triple	
Triple Root	Fréamh triple	
Triple (Scalar) Product	Triple (scálach) Táirge	
Trivial	fánach	
Truncated Cone or Pyramid	Teasctha faoi Cón nó Pirimid	
Truncated Cylinder or Prism	Teasctha faoi Sorcóir nó Prism	
Truncating a Number	Theascadh Uimhir	
Twin Primes	Primes Twin	
Two Dimensions	Dhá Toisí	
Two Intercept Form for the Equation of a Li	Dhá Foirm idirlíne do Cothromóid Líne	
Unbounded Set of Numbers	Socraigh unbounded Uimhreacha	
Uncountable	uncountable	
Uncountably Infinite	Uncountably infinite	
Undecagon	Undecagon	
Undefined Slope	Fána neamhshainithe	✓
Underdetermined System of Equations	Córas Underdetermined de Cothromóidí	
Uniform	aonfhoirmeach	✓
Uniform cross sectional area	achar trasghearrtha aonfhoirmeach	✓
uniform distribution	dáileachán aonfhoirmeach	✓
Union	Aontas	✓
Unit Circle	An Ciorcal Aonad	
Unit Circle Trig Definitions	Ciorcal Aonad Trig Sainmhínithe	
Unit Vector	Veicteoir Aonad, aonadveicteoir	
Upper Bound	Ceangailte Uachtarach, cuimse uachtair	
Upper Quartile	Ceathairl Uachtarach	✓
Upsilon (Υ v)	Upsalón (υ Y)	✓
Variable	athróg	✓
Varignon Parallelogram of a Quadrilateral	Varignon an Comhthreomharán Ceathairshleasán	
Vector	Veicteoir	✓
Vector Calculus	Calcalas Veicteoir	✓
Vector Operations	Oibríochtaí le veicteoirí	✓
Velocity	treoluas	✓
Venn Diagrams	léaráidí Venn	✓
Verify a Solution	Deimhnigh an Réiteach	✓
Vertex	rinn, stuaic	✓
Vertex of an Ellipse	Rinn de Éilips	✓
Vertex of a Hyperbola	Rinn de Hipearbóil	✓
Vertex of a Parabola	Rinn de Parabóil	✓
Vertical	Ingearach, Ceartingearach	✓
Vertical Angles	Uillinneacha Ingearach	
Vertical Compression , Vertical Shrink	Comhbhrúite Ingearach, Laghdaigh Ingearach	
Vertical Dilation , Vertical Stretch	Sín Ingearach	
Vertical Ellipse	Éilips Ingearach	✓
Vertical Hyperbola	Hipearbóil Ingearach	✓
Vertical Line Equation	Cothromóid Líne Ingearach	✓
Vertical Line Test	Tástáil Líne Ingearach	✓
Vertical Parabola	Parabóil Ingearach	✓
Vertical Reflection	Machnamh Ingearach	
Vertical Shift	Shift Ingearach	

Vertical Translation	Aistriúchán Ingearach	✓
Vertices of an Ellipse	Stuaiceanna de Éilips	✓
Vertices of a Hyperbola	Reanna Hipearbóil	✓
Vinculum	Vinculum	✓
Volume	toirt	✓
Volume by Parallel Cross Sections	Toirt ag Ailt Tras Comhuaineach	
Wavelength	tonnfhad	✓
Weighted Average	Meán ualaithe	✓
Whole Numbers	Uimhreacha Iomlána	✓
x-intercept	X-idirlíne, x-thrasphointe	✓
x-yPlane	Plána x-y	✓
y-intercept	Y-idirlíne, y-thrasphointe	✓

Other Dictionaries

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