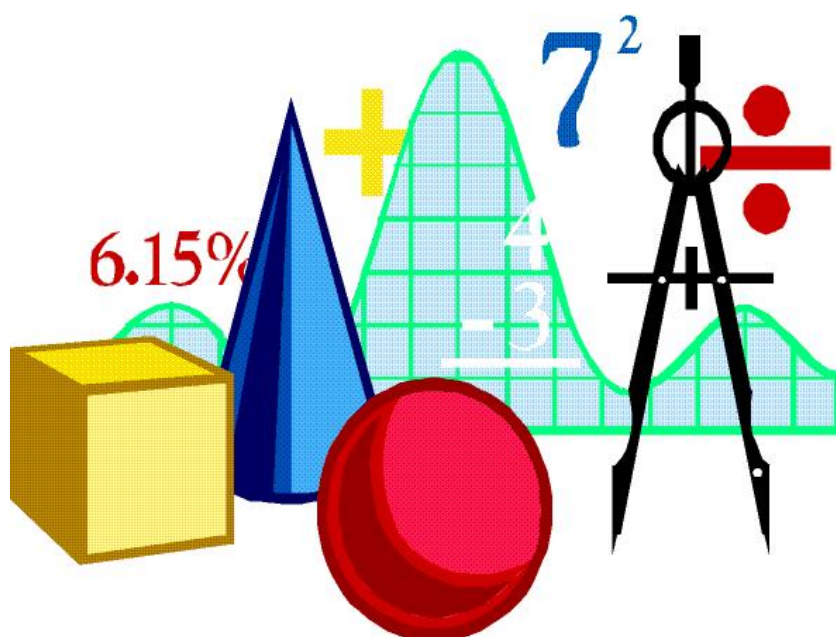


High School Level Math Terms Addenda

English - Hindi



This glossary is to PROVIDE PERMITTED TESTING ACCOMMODATIONS of ELL/MLL students. It should also be used for INSTRUCTION during the school year. The glossary may be downloaded, printed and disseminated to educators, parents and ELLs/MLLs.

[Please click here for the New York State Office of Bilingual Education and World Languages Webpage on "Assessment and Testing Accommodations"](#)

NYS Grades 9 – 12 Math Terms Addenda

Common Core Math Standard	ENGLISH	HINDI
N-RN.B.3	non-zero rational number	अशून्य परिमेय संख्या
A-SSE.A.1	difference of squares, example: $(a^2 - b^2)$	वर्गों का अंतर, उदाहरण के लिए: $(a^2 - b^2)$
A-SSE.A.1	square of a difference, example: $(a - b)^2$	एक अंतर का वर्ग, उदाहरण के लिए: $(a - b)^2$
A-SSE.B.3	equivalent monthly interest rate	समतुल्य मासिक ब्याज दर
A-CED.A.1	exponential equation	घातांकीय समीकरण
A-CED.A.3	non-viable options (inequalities)	अव्यावहारिक विकल्प (असमानताएँ)
A-CED.A.3	viable options (inequalities)	व्यावहारिक विकल्प (असमानताएँ)
A-REI.A.1	viable argument	व्यावहारिक तर्क
A-REI.D.12	half-plane	अर्ध-तल
A-REI.D.11	logarithm function	लघुगणक का कार्य
F-IF.C.8	piece-wise defined function	टुकड़े के अनुसार निर्धारित कार्य
F-IF.C.8	step function	चरणबद्ध कार्य
F-IF.C.8	absolute-value function	निरपेक्ष-मान का कार्य
F-BF.A.1	recursive process	पुनरावर्ती प्रक्रिया
F-Bf.B.3	even function	सम कार्य
F-BF.B.3	odd function	विषम कार्य
F-LE.A.1	constant percent rate	नियत प्रतिशत की दर
S-ID.B.5	categorical data	निरपेक्ष आकड़ें
S-ID.B.5	joint frequency	संयुक्त आवृत्ति
S-ID.B.5	marginal frequency	सीमांत आवृत्ति
S-ID.B.5	conditional relative frequency	सशर्त आपेक्षिक आवृत्ति
S-ID.B.6	fit of a function	एक कार्य का फिर
S-ID.B.6	residuals	अवशिष्ट
S-ID.C.8	correlation coefficient	सहसंबंध गुणांक
S-ID.C.8	linear fit	रेखीय फिट
S-ID.C.9	correlation and causation	सहसंबंध और करणीय
S-ID.C8	linearity	रैखिकता
S-ID.C8	linear phenomenon	रेखीय घटना
N-Q.A.3	data point	आकड़ा बिंदु
N.C.N.4	complex plane	जटिल तल
N.C.N.5	conjugation of complex numbers	सम्मिश्र संख्या का संयुग्मन
N-V.M.6	incidence relationship (payoff)	संयोग संबंध (अदायगी)
N-Q.A.2	descriptive modeling	वर्णनात्मक मॉडलिंग

NYS Grades 9 – 12 Math Terms Addenda

S-REI.A.2	algebraic manipulation	बीजीय प्रकलन
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KEYS

N-Q = Number & Quantity

SSE = Seeing Structures in Expressions

RN = Real Number System

BF = Building Functions

ID = Interpreting categorical and quantitative Data

CED = Creating Equations Describing numbers or relationships

REI = Reasoning with Equations & Inequality

VM = Vectors & Matrix quantities

IF = Interpreting Functions

ID = Interpreting categorical and quantitative Data

APR = Arithmetic with Polynomials & Relational expressions