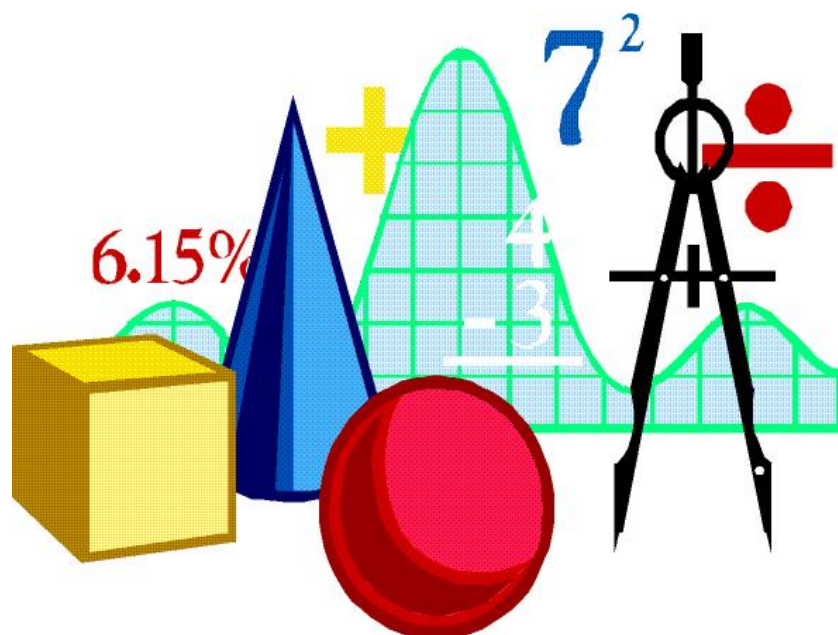


# High School Level Math Terms Addenda

## English - Italian



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	ITALIAN
N-RN.B.3	non-zero rational number	numero razionale diverso da zero
A-SSE.A.1	difference of squares, example: $(a^2 - b^2)$	differenza di quadrati, esempio: $(a^2 - b^2)$
A-SSE.A.1	square of a difference, example: $(a - b)^2$	quadrato di differenza, esempio: $(a - b)^2$
A-SSE.B.3	equivalent monthly interest rate	tasso di interesse mensile equivalente
A-CED.A.1	exponential equation	equazione esponenziale
A-CED.A.3	non-viable options (inequalities)	soluzioni non fattibili (disuguaglianze)
A-CED.A.3	viable options (inequalities)	soluzioni fattibili (disuguaglianze)
A-REI.A.1	viable argument	argomento fattibile
A-REI.D.12	half-plane	semipiano
A-REI.D.11	logarithm function	funzione logaritmica
F-IF.C.8	piece-wise defined function	funzione definita a tratti
F-IF.C.8	step function	funzione a gradino
F-IF.C.8	absolute-value function	funzione con valore assoluto
F-BF.A.1	recursive process	procedura ricorsiva
F-Bf.B.3	even function	funzione pari
F-BF.B.3	odd function	funzione dispari
F-LE.A.1	constant percent rate	percentuale costante
S-ID.B.5	categorical data	dati categoriali
S-ID.B.5	joint frequency	frequenza congiunta
S-ID.B.5	marginal frequency	frequenza marginale
S-ID.B.5	conditional relative frequency	frequenza relativa condizionale
S-ID.B.6	fit of a function	adattamento di una funzione
S-ID.B.6	residuals	residui
S-ID.C.8	correlation coefficient	coefficiente di correlazione
S-ID.C.8	linear fit	adattamento lineare
S-ID.C.9	correlation and causation	correlazione e causalità
S-ID.C8	linearity	linearità
S-ID.C8	linear phenomenon	fenomeno lineare
N-Q.A.3	data point	punto dati
N.C.N.4	complex plane	piano complesso
N.C.N.5	conjugation of complex numbers	coniugazione di numeri complessi
N-V.M.6	incidence relationship (payoff)	relazione di incidenza (payoff)
N-Q.A.2	descriptive modeling	modellazione descrittiva
S-REI.A.2	algebraic manipulation	manipolazione algebrica

### 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