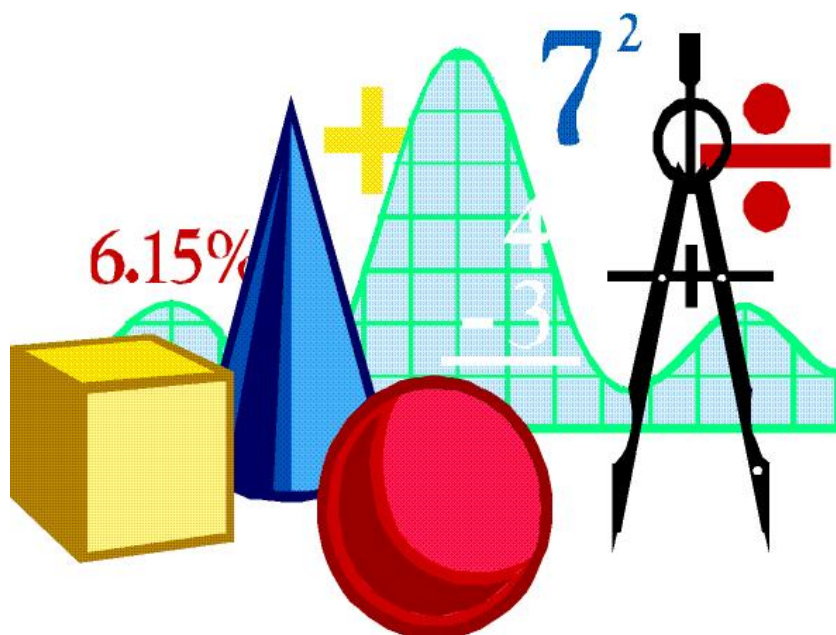# High School Level
# Math Terms Addenda

# English - Fulani



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"

**Updated October 2018**

# NYS Grades 9 – 12 Math Terms Addenda

| Common Core Math Standard | ENGLISH | FULANI |
|---|---|---|
| N-RN.B.3 | non-zero rational number | limngal walaa hownde jaɓaangal |
| A-SSE.A.1 | difference of squares, example: $(a^2 - b^2)$ | ittuki nder cukoyaaji, yeru: $(a^2 - b^2)$ |
| A-SSE.A.1 | square of a difference, example: $(a - b)^2$ | sukoyoo ittol, yeru: $(a - b)^2$ |
| A-SSE.B.3 | equivalent monthly interest rate | kewtal ɗuuɗal ɓesdaari lewru |
| A-CED.A.1 | exponential equation | potal sowaangal |
| A-CED.A.3 | non-viable options (inequalities) | ɗate ɗe kebtataa (njaadataa) |
| A-CED.A.3 | viable options (inequalities) | ɗate mburtinayɗe (njaadataa) |
| A-REI.A.1 | viable argument | haala potuka |
| A-REI.D.12 | half-plane | senndere-njayri |
| A-REI.D.11 | logarithm function | jahargal loogaaritm |
| F-IF.C.8 | piece-wise defined function | jahargal burtinaangal cenndaangal |
| F-IF.C.8 | step function | jahargal yaaɓannde |
| F-IF.C.8 | absolute-value function | jahargal tummbiingal nder geɗal |
| F-BF.A.1 | recursive process | puɗɗitoowal |
| F-Bf.B.3 | even function | jahargal potungal |
| F-BF.B.3 | odd function | jahargal jooral |
| F-LE.A.1 | constant percent rate | ɗuuɗal teemerre dariingal |
| S-ID.B.5 | categorical data | keɓal laaɓngal |
| S-ID.B.5 | joint frequency | jomindiral nannde |
| S-ID.B.5 | marginal frequency | jomindiral peccal |
| S-ID.B.5 | conditional relative frequency | jomindiral teemawal |
| S-ID.B.6 | fit of a function | hewta jomindiral |
| S-ID.B.6 | residuals | luttaanooji |
| S-ID.C.8 | correlation coefficient | nanndootiro |
| S-ID.C.8 | linear fit | hewta diidi |
| S-ID.C.9 | correlation and causation | nanndal e sabaabu |
| S-ID.C8 | linearity | diidiiku |
| S-ID.C8 | linear phenomenon | diidiiku kew |
| N-Q.A.3 | data point | darorde keɓal |
| N.C.N.4 | complex plane | njayri cukkundi |
| N.C.N.5 | conjugation of complex numbers | hawtindiro limɗe cukkuɗe |
| N-V.M.6 | incidence relationship (payoff) | nanndootiral fofaano (yoɓida) |
| N-Q.A.2 | descriptive modeling | tinndintoonde |
| S-REI.A.2 | algebraic manipulation | mbaɗu aljabaru |

## 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 & Metrix quantities

IF = Interpreting Functions

ID = Interpreting categorical and quantitative Data

APR = Arithmetic with Polynomials & Relational expressions