## Math Valentines

As February 14 approaches and love is in the air, we should all take the time to reflect on the power of mathematics vocabulary. So many mathematical words can be used to describe feelings of love and adoration. Yet far too often, this fact is ignored. WE will no longer let this be the case. Your assignment is to write a valentine using as many mathematical words as you can.

The following guidelines should be used to create your valentine:

1. Valentines should be presented in a creative way (make a card, hearts, pictures, etc.)

2. Valentines should express appropriate feelings for the occasion.

3. Valentines should contain a minimum of ten mathematical vocabulary words. Honors classes will use a minimum of 15 mathematical vocabulary words.

4. All mathematical words should be identified (bold, underline, different color)

5. Valentines may be typed or handwritten.

The following is a list of possible words. (You are not limited to the list that follows.)

Add	Adjacent	Amplitude
Approximate	Average	Base
Bisect	Cancel	Capacity
Center	Circumference	Clustered
Collinear	Combination	Common
Computation	Compute	Congruent
Consistency	Correlation	Сигче
Degree	Denominator	Dependent
Deviation	Diameter	Difference
Dimensions	Discrete	Distance
Divide	Divisible	Domain
Element	Equal	Equivalent
Estimate	Evaluate	Expression
Extremes	Face	Factor
Figure	Finite	Formula
Fraction	Frequency	Function
Independent	Infinite	Inequality
Intersect	Inverse	Irrational
Length	Line	Logic
Mass	Maximum	Mean
Measure	Midpoint	Minimum
Multiple	Negative	Obtuse
Odd	Operation	Opposites
Origin	Outcome	Parallel
Parameter	Pattern	Percent
Periodic	Perpendicular	Plane
Point	Power	Prime
Product	Proportional	Quantity