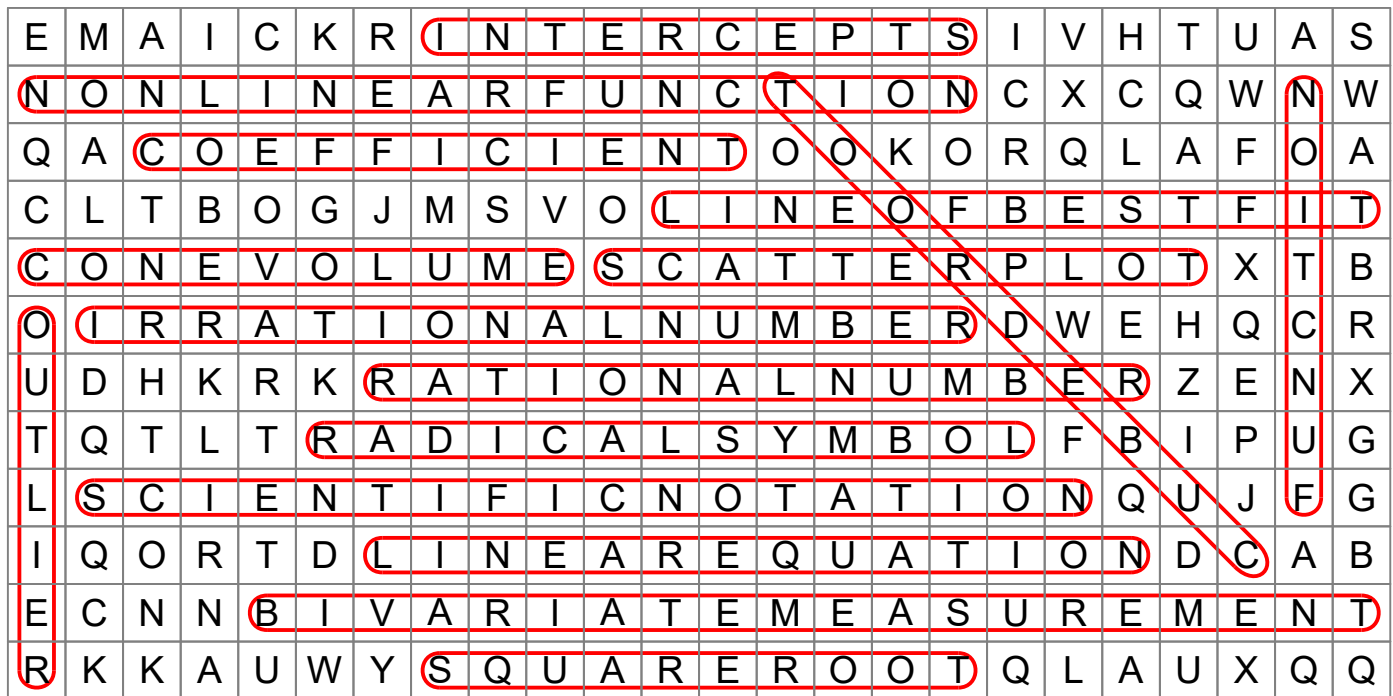# 8th Grade CCSS Math Vocabluary Word Search 11

1. *First, write the correct clue number to the left of each word in the Word Bank. Then, circle the words that have been hidden vertically, horizontally, and diagonally.*

E	M	A	I	C	K	R	I	N	T	E	R	C	E	P	T	S	I	V	H	T	U	A	S
N	O	N	L	I	N	E	A	R	F	U	N	C	T	I	O	N	C	X	C	Q	W	N	W
Q	A	C	O	E	F	F	I	C	I	E	N	T	O	O	K	O	R	Q	L	A	F	O	A
C	L	T	B	O	G	J	M	S	V	O	L	I	N	E	O	F	B	E	S	T	F	I	T
C	O	N	E	V	O	L	U	M	E	S	C	A	T	T	E	R	P	L	O	T	X	T	B
O	I	R	R	A	T	I	O	N	A	L	N	U	M	B	E	R	D	W	E	H	Q	C	R
U	D	H	K	R	K	R	A	T	I	O	N	A	L	N	U	M	B	E	R	Z	E	N	X
T	Q	T	L	T	R	A	D	I	C	A	L	S	Y	M	B	O	L	F	B	I	P	U	G
L	S	C	I	E	N	T	I	F	I	C	N	O	T	A	T	I	O	N	Q	U	J	F	G
I	Q	O	R	T	D	L	I	N	E	A	R	E	Q	U	A	T	I	O	N	D	C	A	B
E	C	N	N	B	I	V	A	R	I	A	T	E	M	E	A	S	U	R	E	M	E	N	T
R	K	K	A	U	W	Y	S	Q	U	A	R	E	R	O	O	T	Q	L	A	U	X	Q	Q

1. A straight line that comes closest to the points on a scatter plot having an equal number of points above and below the line.
2. The number that is multiplied by the variable in an algebraic expression.
3. Involves the analysis of two variables for the purpose of determining a relationship.
4. An input-output relationship that has exactly one output (y-value) for each input (x-value).
5. One of three equal factors (multiplication) of a number. It is the side of a cube
6. A value much greater or much less than the others in a set of data.
7. Points where a line crosses the x-axis and y-axis.
8. An equation that makes a straight line when it is graphed.
9. A function (equation) whose graph is not a straight line.
10. A number that can be expressed as a ratio (fraction) of two integers.
11. A graph with points plotted to show a possible relationship between two sets of data.
12. One of two equal factors (multiplication) of a number. It is the side of a square.
13. The number of cubic units needed to fill a cone.
14. A number that can not be expressed as a ratio of two integers or as a repeating or terminating decimal.
15. A method of writing very large or very small numbers using powers of 10.
16. The symbol used to represent the non negative square root of a number.

cone volume	irrational number	line of best fit
rational number	function	radical symbol
bivariate measurement	scatter plot	non-linear function
outlier	square root	coefficient
intercepts	scientific notation	cubed root
linear equation		