

8th Grade CCSS Math Vocabulary Word Search 14

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.

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

- The number that is multiplied by the variable in an algebraic expression.
- A linear equation written in the form $y = mx + b$ (m represents slope and b represent the y-intercept).
- A value much greater or much less than the others in a set of data.
- An equation that makes a straight line when it is graphed.
- A straight line that comes closest to the points on a scatter plot having an equal number of points above and below the line.
- A function (equation) whose graph is not a straight line.
- The number of cubic units needed to fill a cone.
- A method of writing very large or very small numbers using powers of 10.
- The symbol used to represent the non negative square root of a number.
- A number that can be expressed as a ratio (fraction) of two integers.
- A graph with points plotted to show a possible relationship between two sets of data.
- Involves the analysis of two variables for the purpose of determining a relationship.
- One of two equal factors (multiplication) of a number. It is the side of a square.
- One of three equal factors (multiplication) of a number. It is the side of a cube
- An input-output relationship that has exactly one output (y-value) for each input (x-value).
- Points where a line crosses the x-axis and y-axis.

slope intercept form

function

cubed root

linear equation

bivariate measurement

outlier

intercepts

scientific notation

line of best fit

cone volume

coefficient

rational number

square root

radical symbol

non-linear function

scatter plot