

Desert Math: Fractions and Word Problems

Grade 5

math

desert Theme

Word Search

CCSS.MATH.5.NF.B.6

A desert explorer must solve fraction word problems to find hidden water sources.

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

FIND THESE WORDS:

- DENOMINATOR
- FRACTION
- ESTIMATE
- STRATEGY

- INTERPRET
- MULTIPLY
- SOLUTION
- PRODUCT

- NUMERATOR
- QUOTIENT
- EQUATION
- DIVIDE

Name: _____

Date: _____

✓ ANSWER KEY — Desert Math: Fractions and Word Problems

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TEACHER/PARENT USE ONLY — Words are highlighted in the grid below

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

FIND THESE WORDS:

DENOMINATOR

FRACTION

ESTIMATE

STRATEGY

INTERPRET

MULTIPLY

SOLUTION

PRODUCT

NUMERATOR

QUOTIENT

EQUATION

DIVIDE

VOCABULARY

FRACTION — a part of a whole number

MULTIPLY — to combine equal groups

DIVIDE — to separate into equal parts

PRODUCT — the answer when multiplying

QUOTIENT — the answer when dividing

ESTIMATE — to make a reasonable guess

SOLUTION — the answer to a problem

INTERPRET — to explain what information means

EQUATION — a math sentence with an equal sign

NUMERATOR — the top number in a fraction

DENOMINATOR — the bottom number in a fraction

STRATEGY — a plan to solve a problem