

# Wizard's Quest: Mastering Fractions and Division

Grade 6

math

wizards Theme

Word Search

CCSS.MATH.6.NS.A.1

Help the young wizard master fraction division to unlock the enchanted spell chamber.

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

## FIND THESE WORDS:

- DENOMINATOR
- NUMERATOR
- SIMPLIFY
- DIVISOR

- RECIPROCAL
- DIVIDEND
- MULTIPLY
- PRODUCT

- EQUIVALENT
- QUOTIENT
- FRACTION
- DIVIDE

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# ✓ ANSWER KEY — Wizard's Quest: Mastering Fractions and Division

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

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

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## VOCABULARY

**DIVIDEND** — The number being divided in a division problem

**DIVISOR** — The number you divide by

**QUOTIENT** — The answer to a division problem

**RECIPROCAL** — A fraction flipped upside down

**NUMERATOR** — The top number in a fraction

**DENOMINATOR** — The bottom number in a fraction

**SIMPLIFY** — To reduce a fraction to lowest terms

**EQUIVALENT** — Fractions that represent the same value

**MULTIPLY** — To find the product of numbers

**PRODUCT** — The answer to a multiplication problem

**FRACTION** — A part of a whole divided into equal parts

**DIVIDE** — To split into equal groups or parts