

Art Studio Ratio Masterpiece Word Search

Grade 6

math

art-studio Theme

Word Search

CCSS.MATH.6.RP.A.1

In your art studio, you mix paints and supplies using ratios every day!

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

FIND THESE WORDS:

- RELATIONSHIP
- QUANTITY
- RATIO
- SCALE

- PROPORTION
- COMPARE
- WHOLE
- UNITS

- EQUIVALENT
- FACTOR
- EQUAL
- PART

Name: _____

Date: _____

✓ ANSWER KEY — Art Studio Ratio Masterpiece Word Search

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

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

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VOCABULARY

RATIO — A relationship between two quantities showing how many times one value contains another

QUANTITY — An amount or number of something

COMPARE — To examine two or more things to find similarities and differences

RELATIONSHIP — The way two quantities are connected or related to each other

PART — A piece or portion of a whole

WHOLE — The entire amount or complete quantity

EQUAL — The same in value or amount

SCALE — To enlarge or reduce something using a ratio

FACTOR — A number that divides evenly into another number

PROPORTION — A statement that two ratios are equal

UNITS — Standard amounts used for measuring

EQUIVALENT — Having the same value or meaning