Fraction Quilt
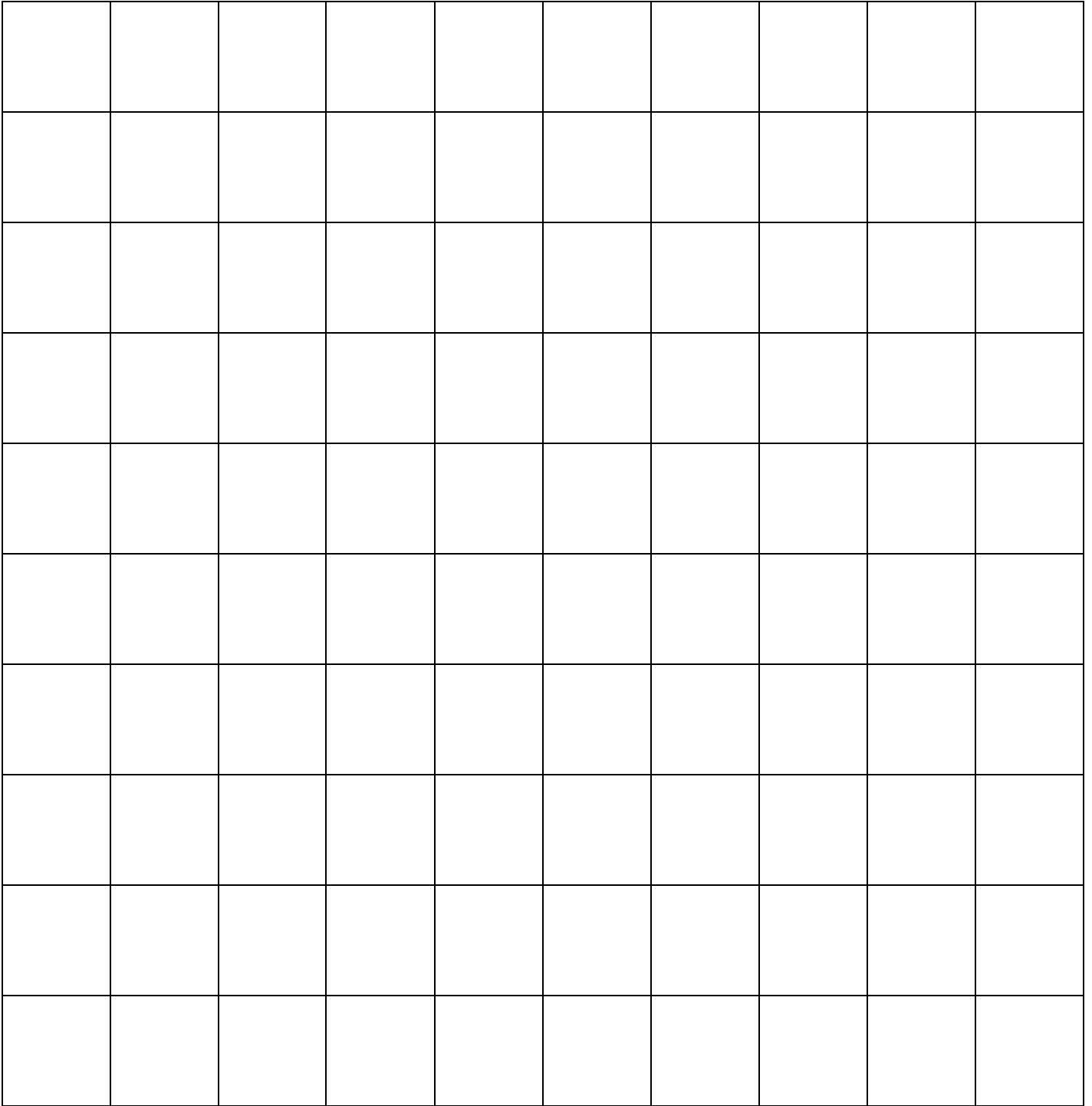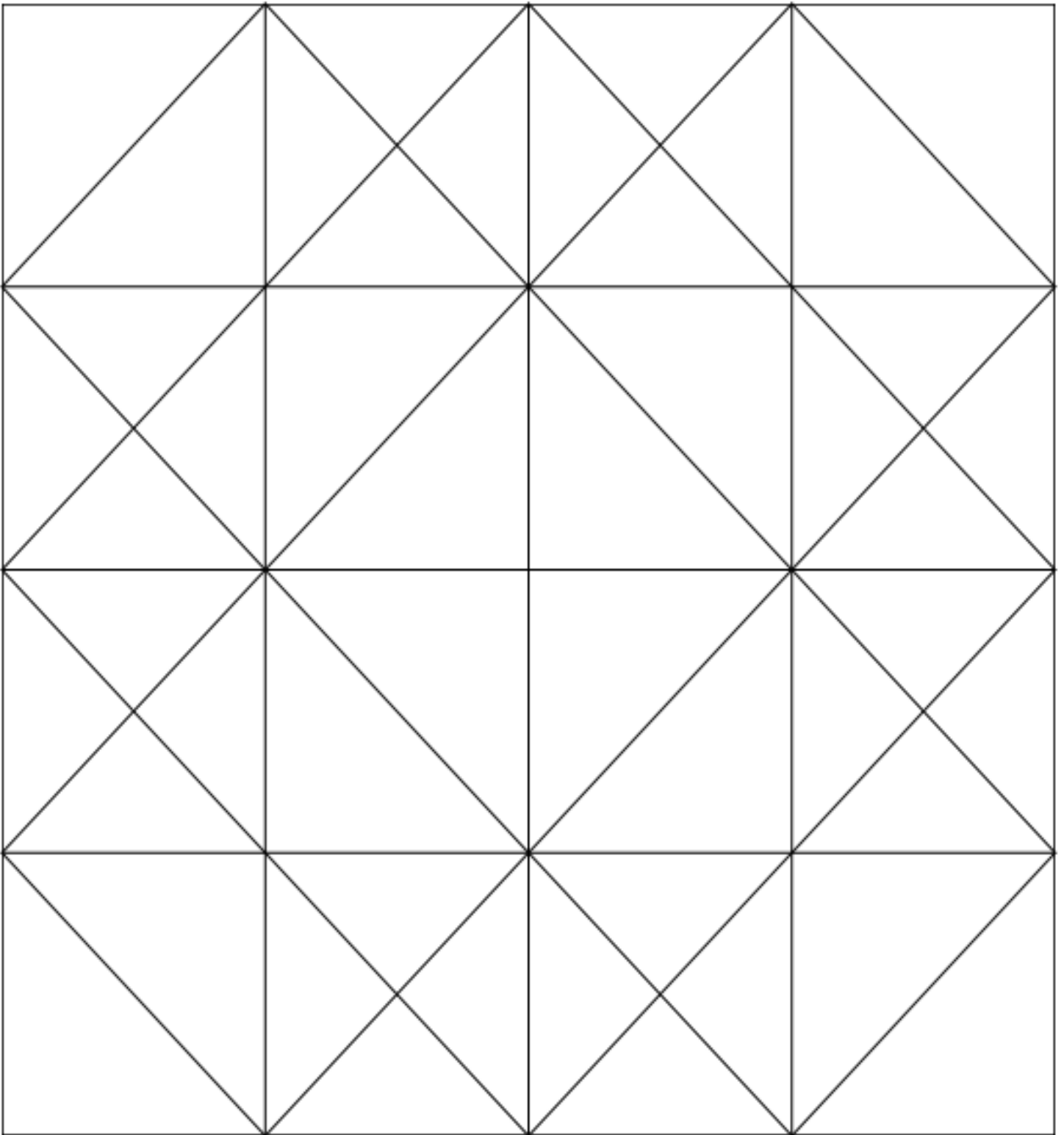
Create a pattern or design using different colors of crayons and filling in the squares.

Fraction Quilt

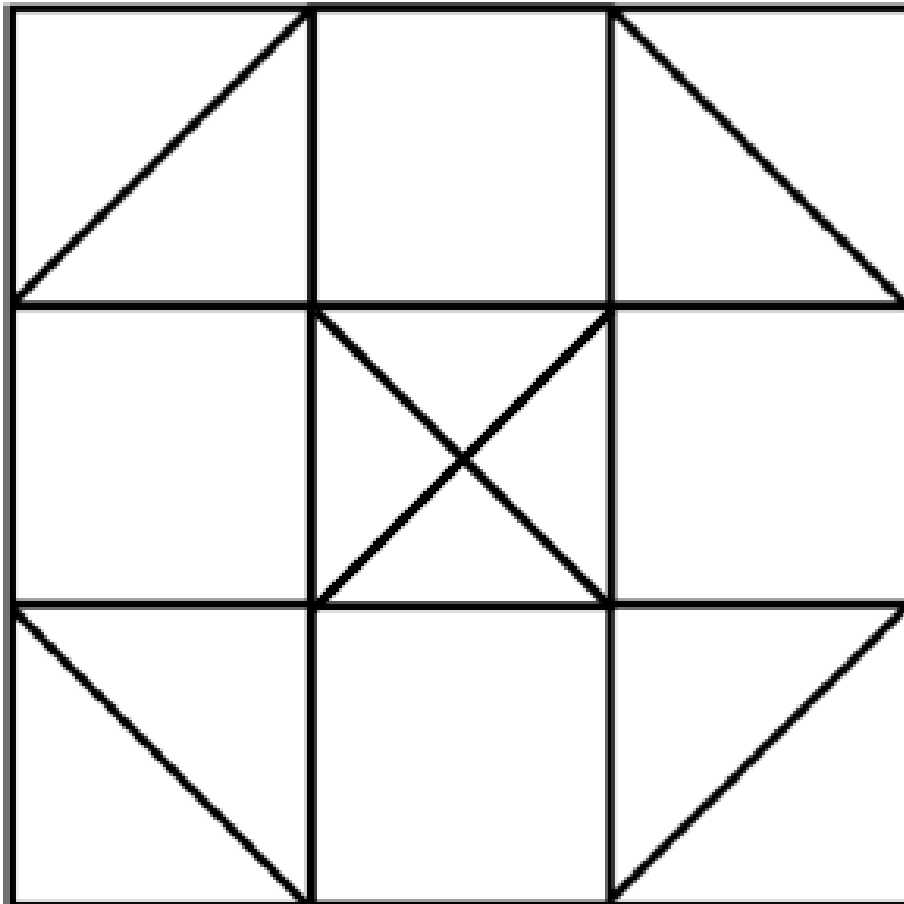# My Fraction Quilt Block #6A

Name_____

Follow the directions at the bottom of the page.
Color the pieces of fraction quilt block with
some sort of symmetry or other pattern.

1/4

Be a Friend!

Be a Friend!

COLOR KEY:

The small triangle equals 1/4.

Color 2 small triangles dark pink.

Color 4 squares light pink.

Color 4 larger triangles dark purple.

Color 2 small triangles light purple.

Color 4 larger triangles red.

If the small triangle has a value of 1/4, what is the value of the

larger triangle? _____ What is the value of a square?

_____

What is the value of all the dark pink triangles?_____

What is the value of all the light pink squares? _____

What is the value of all the dark purple triangles? _____

What is the value of all the light purple triangles? _____

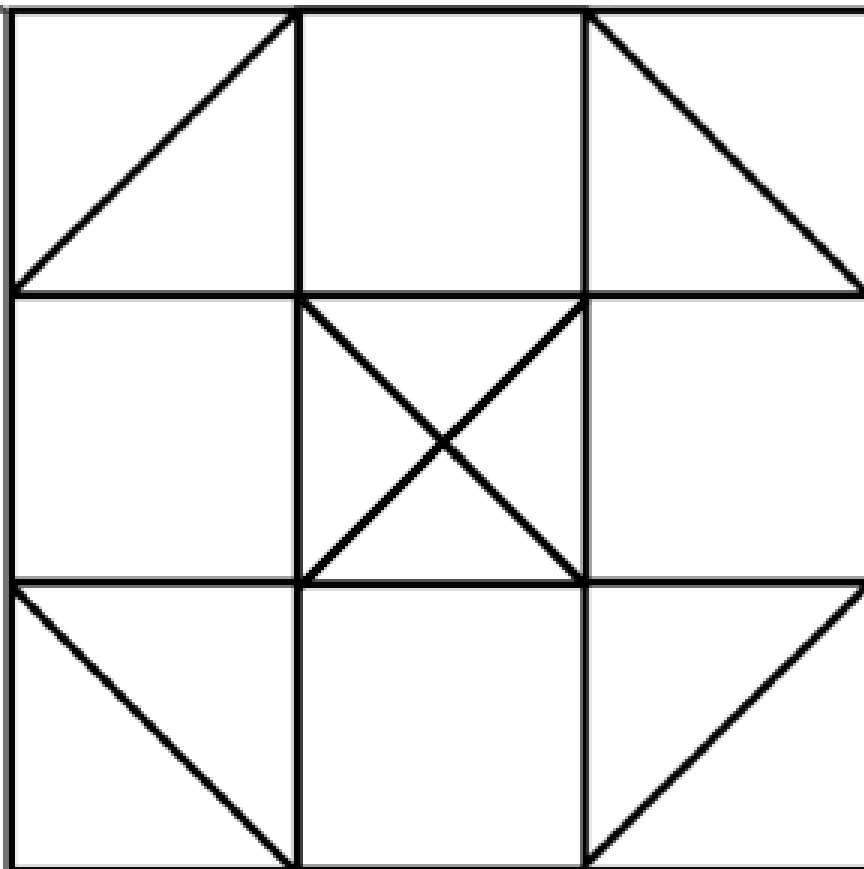What is the value of all the red triangles? _____

My Fraction Quilt Block #6C

You're the quilt designer! It's your job to create a color key and design your own quilt block. Then color the pieces of the quilt block with some sort of symmetry or other pattern. Write 6 questions about your quilt block and give the answers. You may use the back of the paper if necessary.

1/4

Be a Friend!

Be a Friend!

COLOR KEY:

The small triangle equals 1/4.

Color _____ small triangles ☐

Color _____ small triangles ☐

Color _____ small triangles ☐

Color _____ small triangles ☐

Color _____ small squares ☐

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1._____

2._____

3._____

4._____

5._____

6._____

Once you've completed your quilt design, figure out what each colour represents using this table.

Data

Color	Fraction	Decimal	Percentage	Number of Squares
TOTAL	100/100	1.00	100%	100