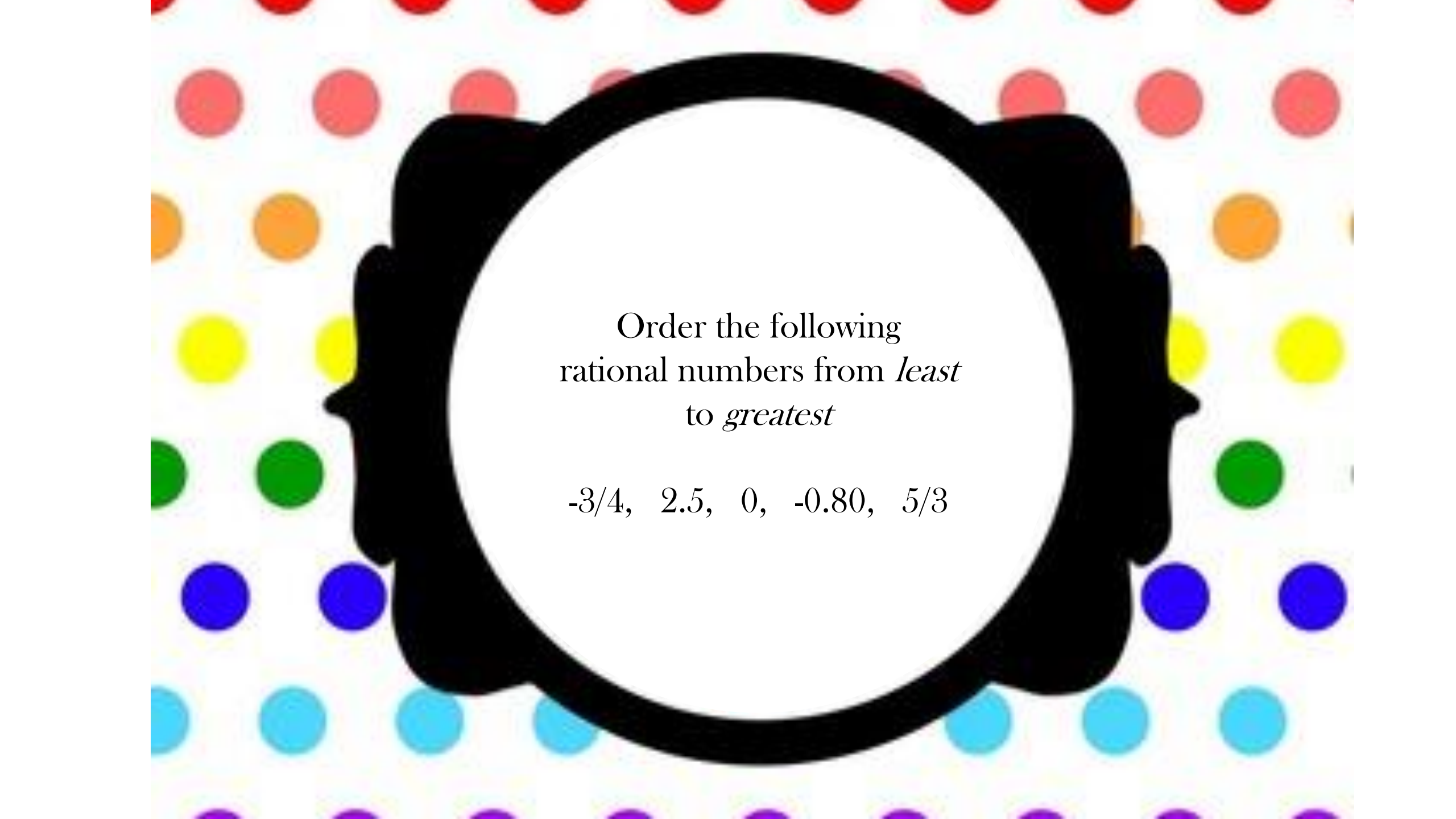
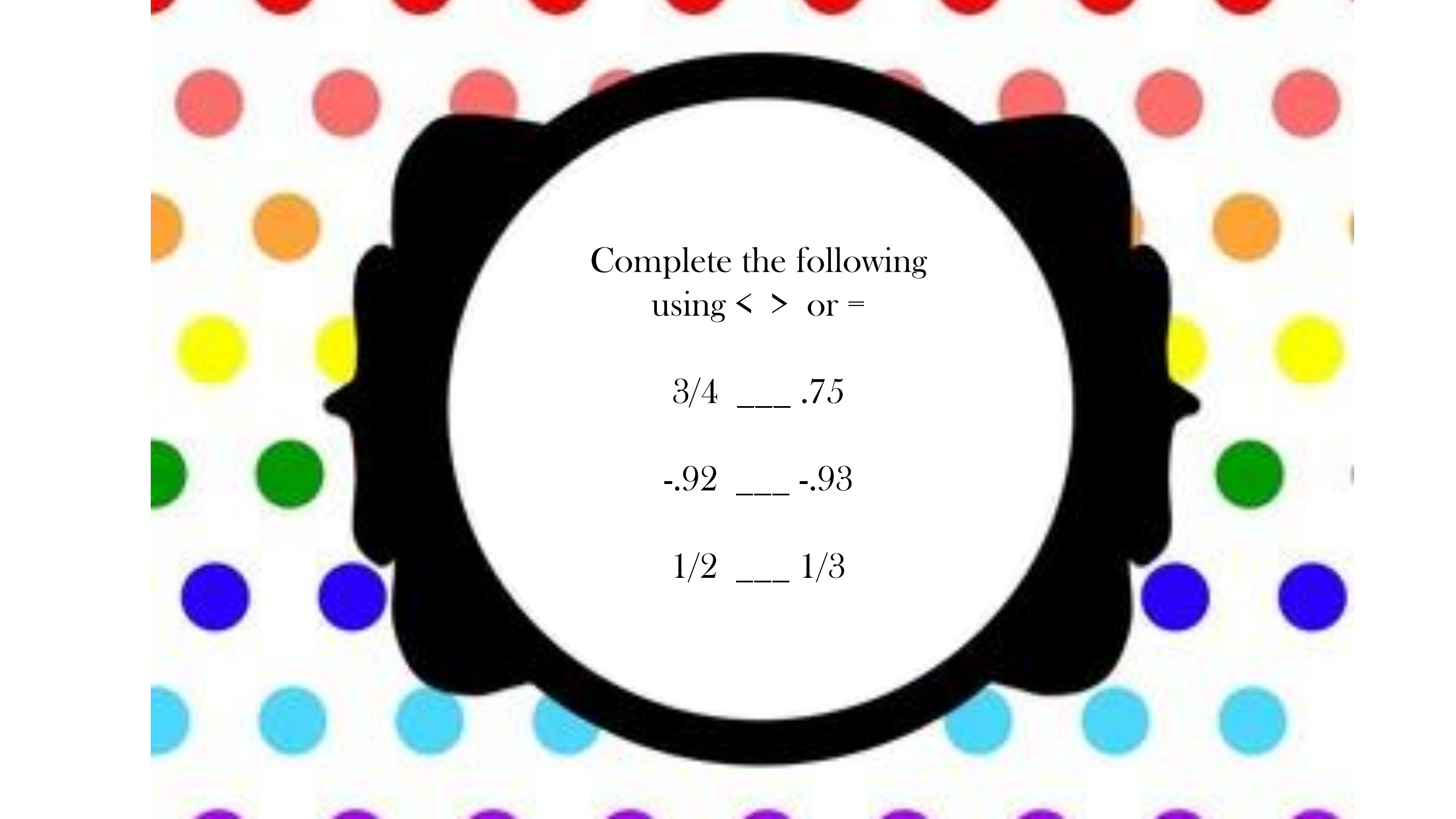


What is a rational number?
Give a definition in your
own words!



Order the following
rational numbers from *least*
to *greatest*

$-\frac{3}{4}$, 2.5, 0, -0.80, $\frac{5}{3}$

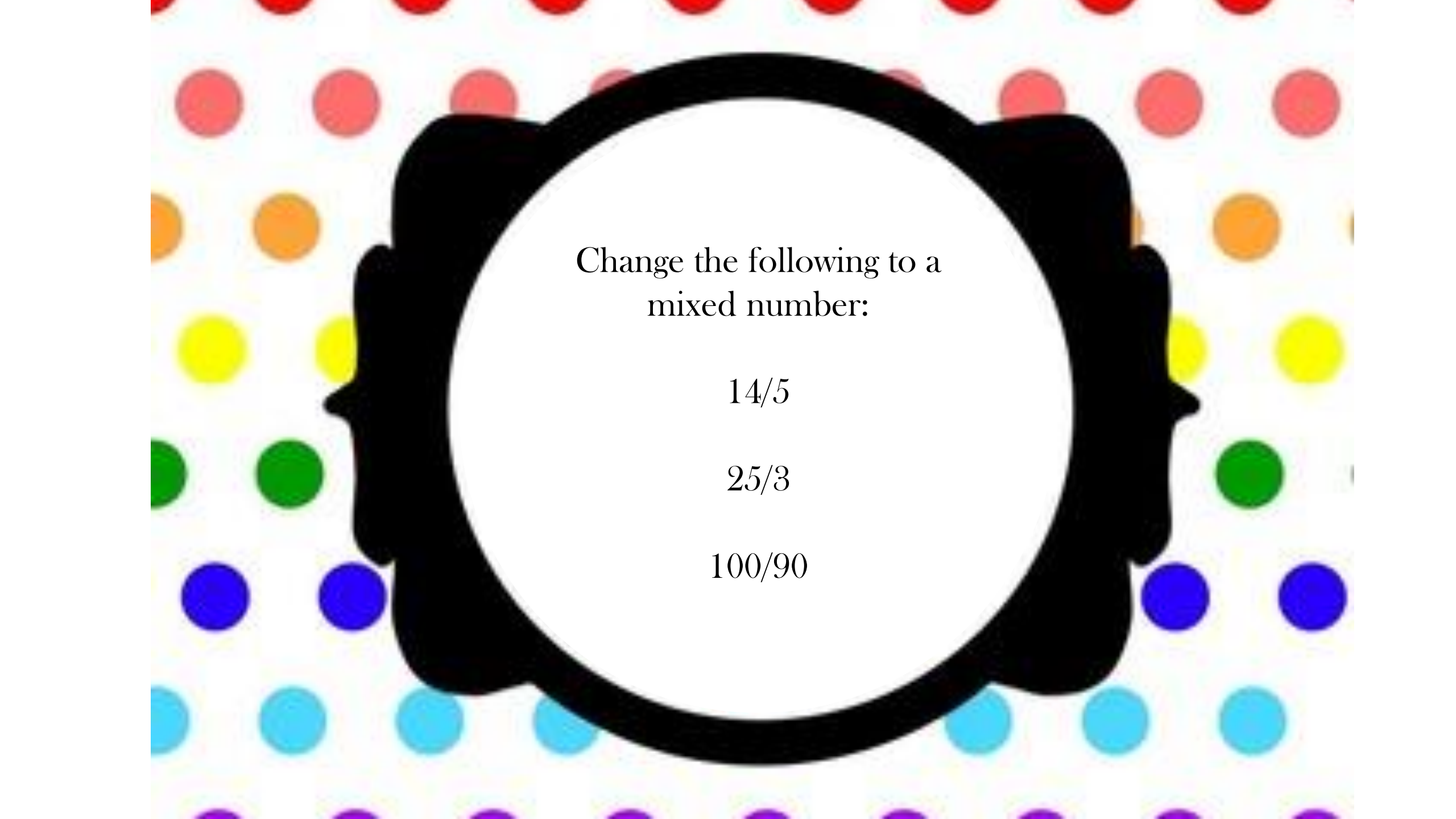


Complete the following
using $<$ $>$ or $=$

$$\frac{3}{4} \text{ ______ } .75$$

$$-.92 \text{ ______ } -.93$$

$$\frac{1}{2} \text{ ______ } \frac{1}{3}$$



Change the following to a
mixed number:

$$14/5$$

$$25/3$$

$$100/90$$



Change the following to an
improper fraction:

$$4 \frac{1}{2}$$

$$3 \frac{3}{4}$$

$$10 \frac{1}{4}$$



Add and Simplify if
necessary:

$$\frac{5}{10} + \frac{6}{10}$$



Add and Simplify if
necessary:

$$4 \frac{4}{5} + 3 \frac{2}{3}$$



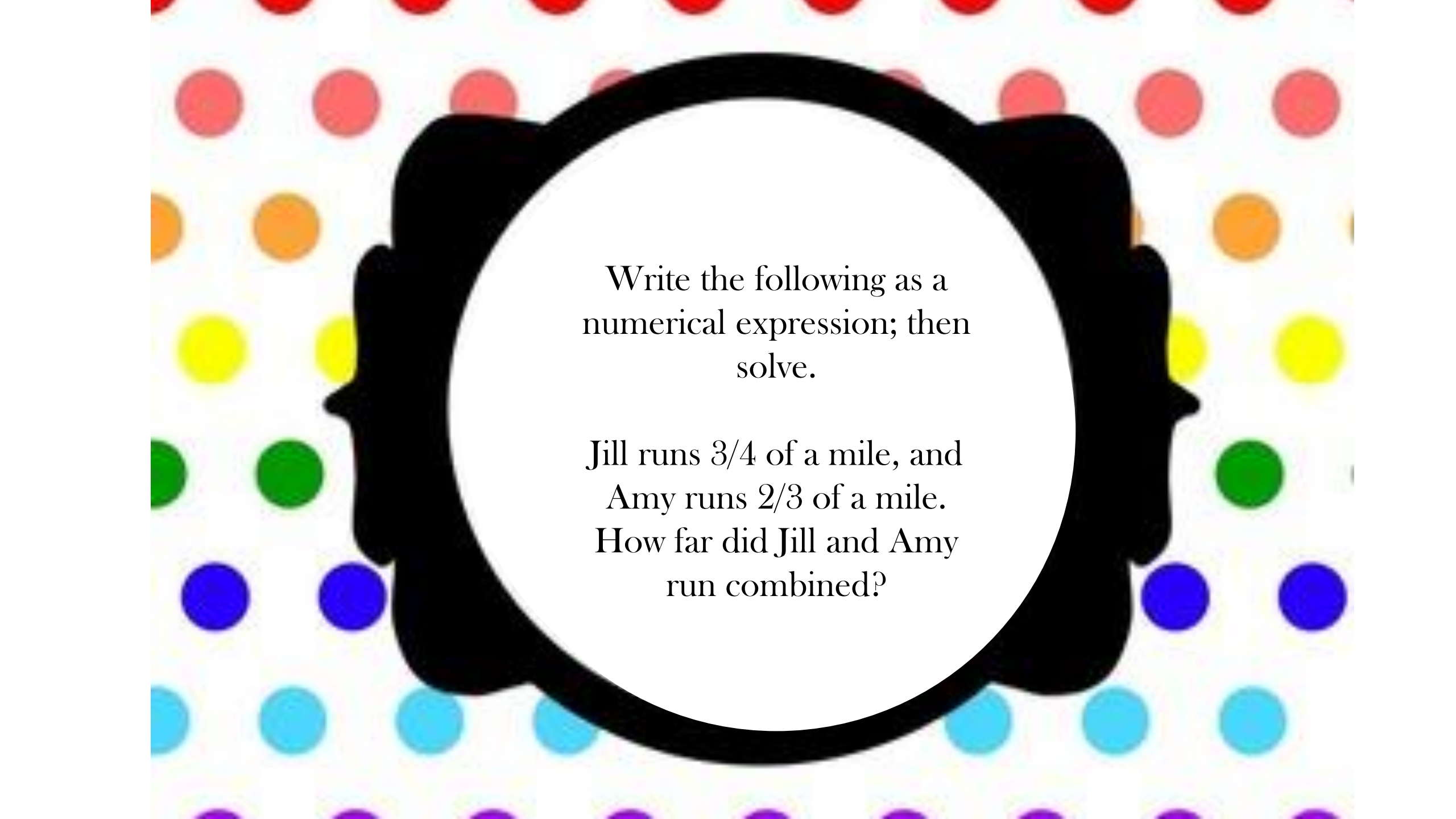
Add and Simplify if
necessary:

$$\frac{-3}{6} + \frac{-4}{6}$$



Add and Simplify if
necessary:

$$\frac{-8}{10} + \frac{3}{5}$$



Write the following as a
numerical expression; then
solve.

Jill runs $\frac{3}{4}$ of a mile, and
Amy runs $\frac{2}{3}$ of a mile.
How far did Jill and Amy
run combined?



Subtract and Simplify if
necessary:

$$\frac{4}{5} - \frac{3}{5}$$



Subtract and Simplify if
necessary:

$$\frac{-6}{12} - \frac{-4}{12}$$



Subtract and Simplify if
necessary:

$$\frac{-6}{15} - \frac{5}{10}$$



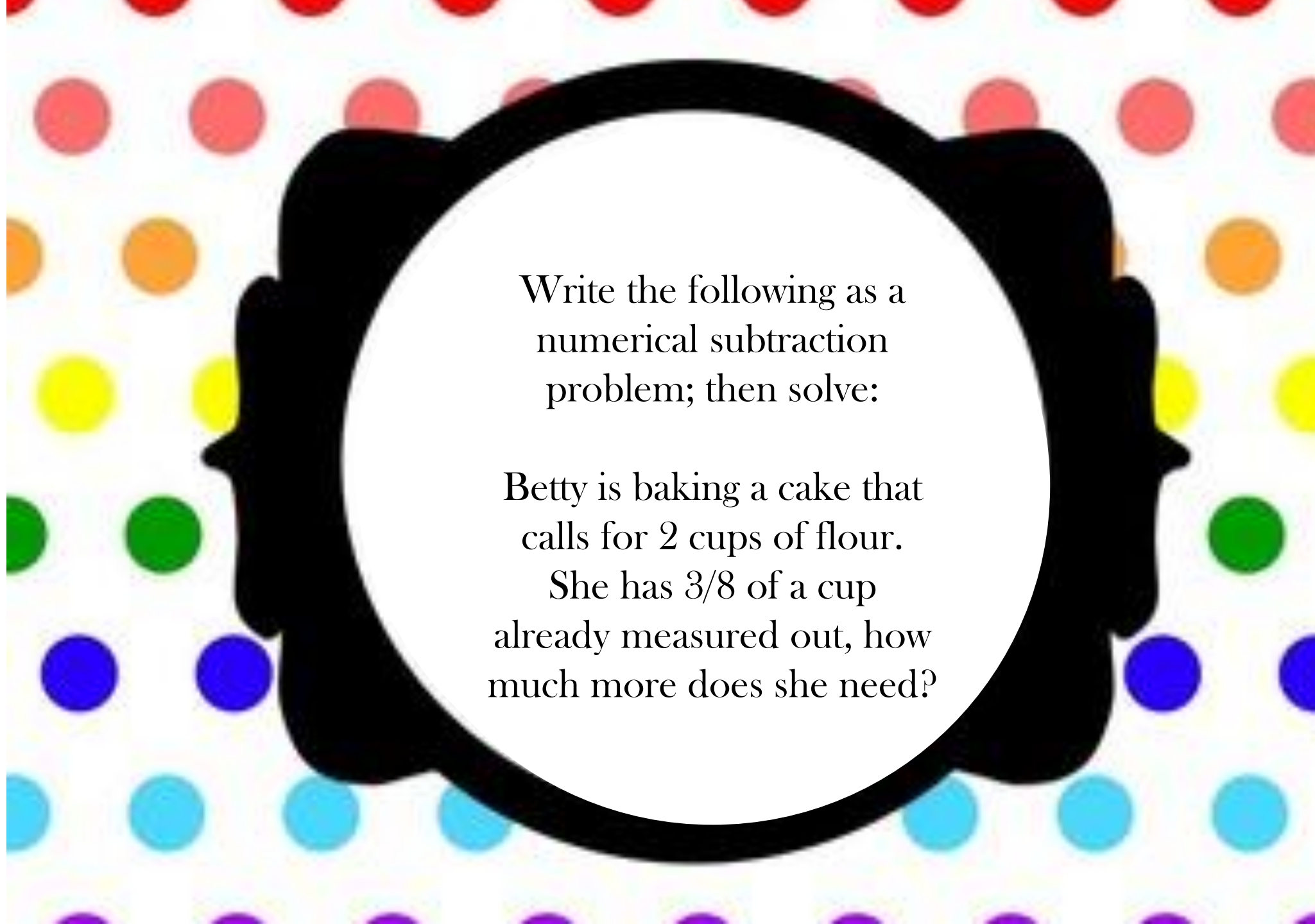
Subtract and Simplify if
necessary:

$$3\frac{3}{4} - 2\frac{1}{4}$$



Subtract and Simplify if
necessary:

$$-3 \frac{1}{4} - \frac{3}{4}$$



Write the following as a
numerical subtraction
problem; then solve:

Betty is baking a cake that
calls for 2 cups of flour.
She has $\frac{3}{8}$ of a cup
already measured out, how
much more does she need?



Multiply and Simplify if
necessary:

$$\frac{5}{6} \times \frac{6}{8}$$



Multiply and Simplify if
necessary:

$$\frac{-6}{10} \times \frac{-3}{4}$$



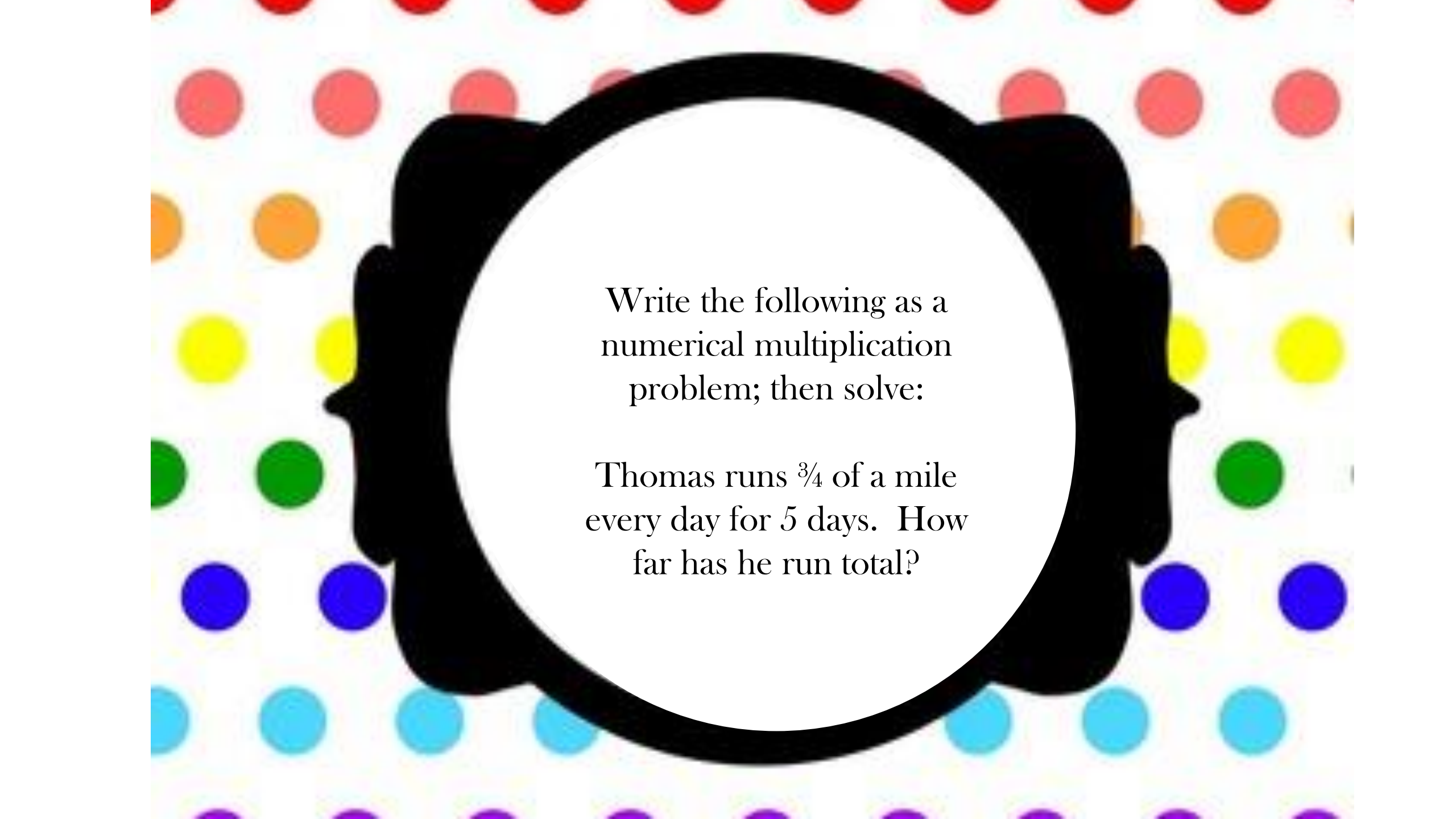
Multiply and Simplify if
necessary:

$$3\frac{1}{2} \times 5$$



Multiply and Simplify if
necessary:

$$5\frac{3}{4} \times \frac{1}{2}$$



Write the following as a
numerical multiplication
problem; then solve:

Thomas runs $\frac{3}{4}$ of a mile
every day for 5 days. How
far has he run total?



Divide and Simplify if
necessary:

$$\frac{4}{5} \div \frac{3}{7}$$



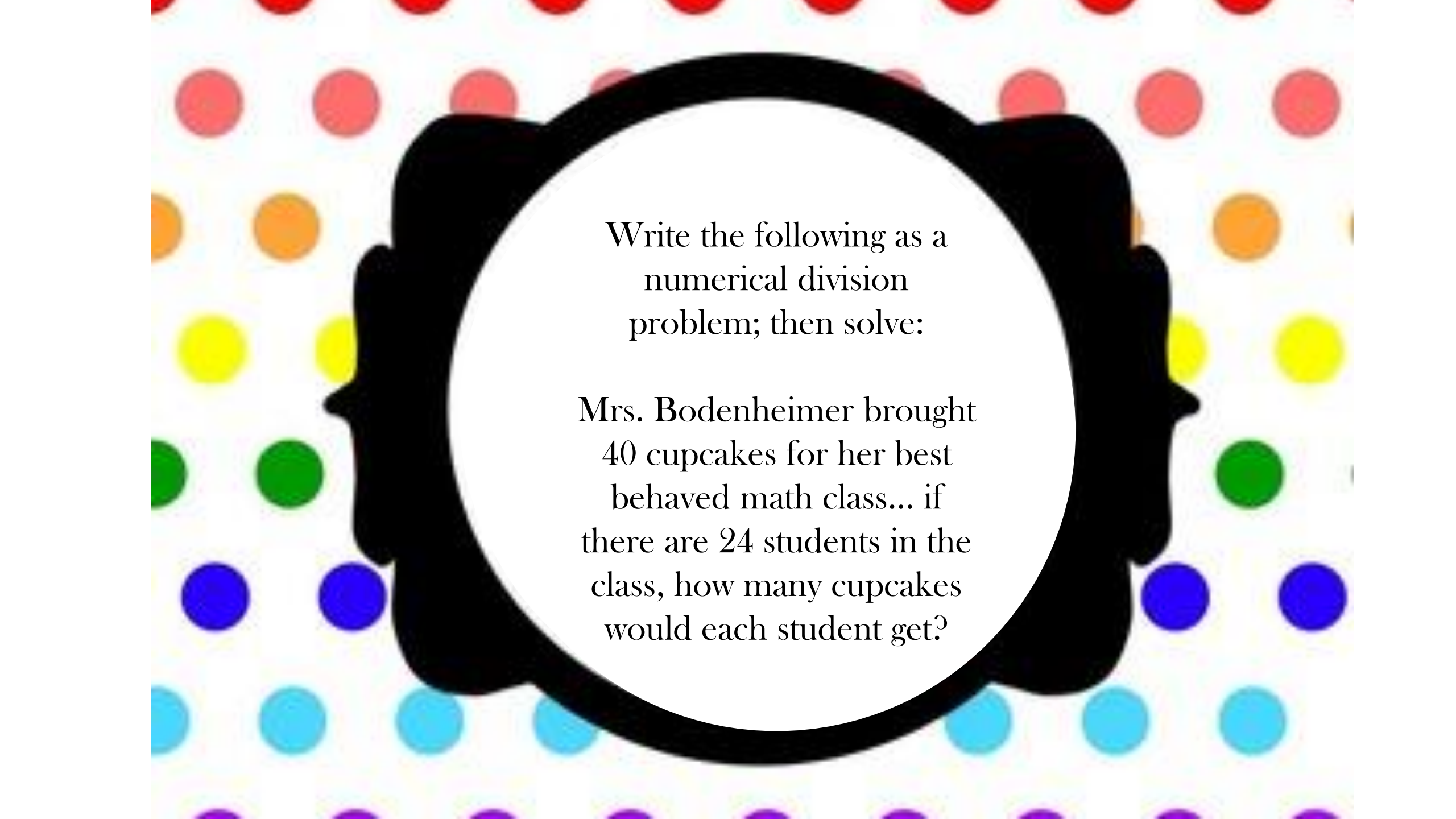
Divide and Simplify if
necessary:

$$\frac{-5}{10} \div \frac{6}{10}$$



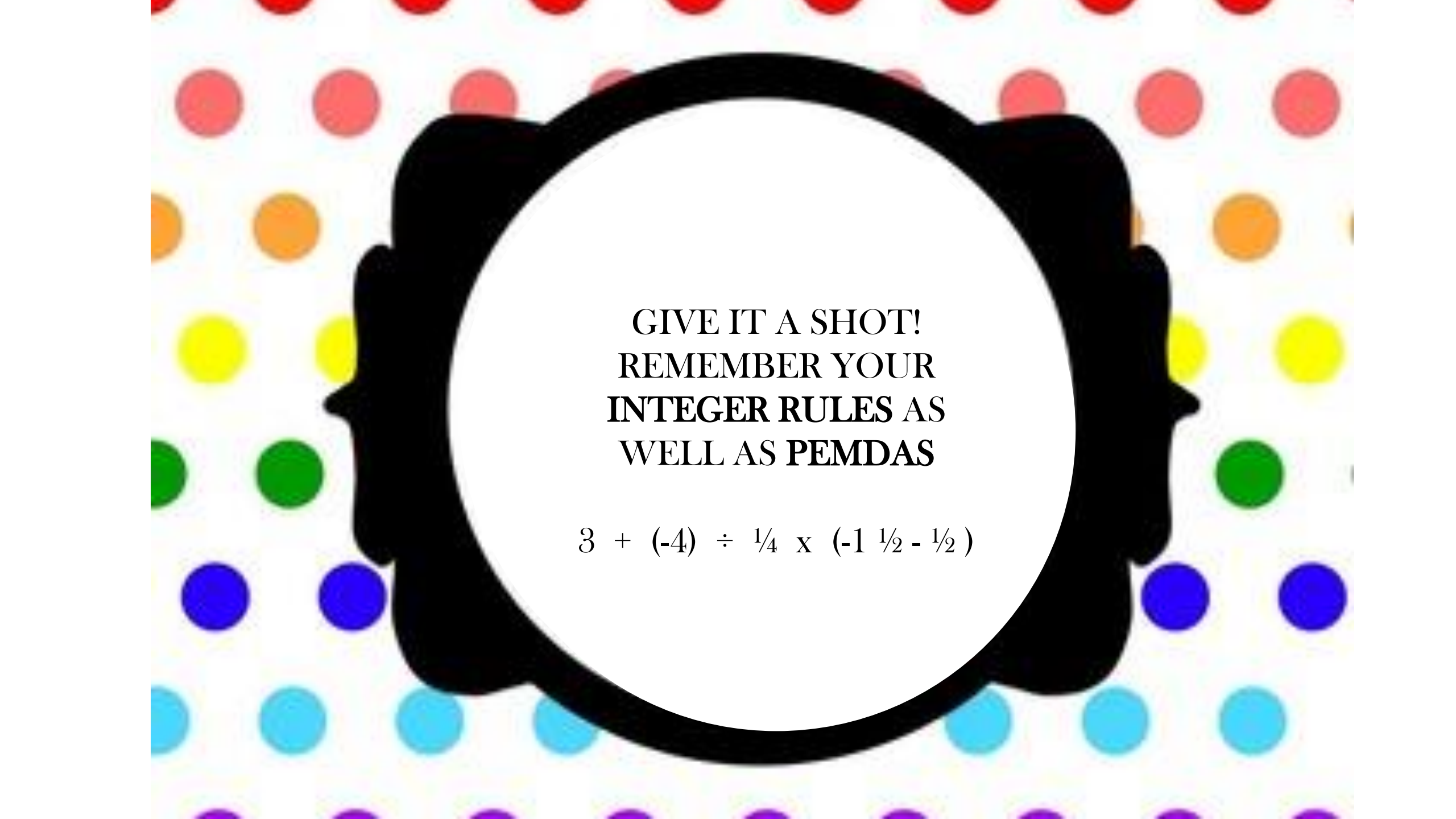
Divide and Simplify if
necessary:

$$8 \div 2 \frac{1}{4}$$



Write the following as a
numerical division
problem; then solve:

Mrs. Bodenheimer brought
40 cupcakes for her best
behaved math class... if
there are 24 students in the
class, how many cupcakes
would each student get?



**GIVE IT A SHOT!
REMEMBER YOUR
INTEGER RULES AS
WELL AS PEMDAS**

$$3 + (-4) \div \frac{1}{4} \times (-1\frac{1}{2} - \frac{1}{2})$$