

# Welcome to the ST Math Activity Page!

This activity book is like a playground of your favorite ST Math games.

Scan the QR codes to play the ST Math puzzles related to each page.

I like the challenging problems in these pages because I like the feeling when I figure it out.

I like problems that are:

- |                                     |                                |
|-------------------------------------|--------------------------------|
| <input type="checkbox"/> tricky     | <input type="checkbox"/> easy  |
| <input type="checkbox"/> complex    | <input type="checkbox"/> short |
| <input type="checkbox"/> open-ended | <input type="checkbox"/>       |

because...

The problems remind me of the games in ST Math.

There are many ways to show your thinking.

## What's Inside?

**MATCH FRACTION**

Match & Make

$\frac{2}{5}$   $\frac{5}{8}$   $\frac{1}{2}$   $\frac{1}{4}$   $\frac{4}{6}$   $\frac{2}{3}$

That's just one whole.

Which two fractions are the same size?

$\frac{3}{4}$

If all of these models represent  $\frac{3}{4}$ , why are they so different from each other?

The tricky part of making fractions is:

Match

Write

$2 \times 3 = 6$

Draw

Model

2 groups

Fill in

Plot

This is **your** math journey, so make this book **yours** - fill it with your ideas, make mistakes, and challenge yourself!

What if I don't know what to do?

Try writing down what you think and then see how your ideas work out.

What if I don't get it correct right away?

Mistakes are okay because you can always come back to it. And mistakes help us learn!