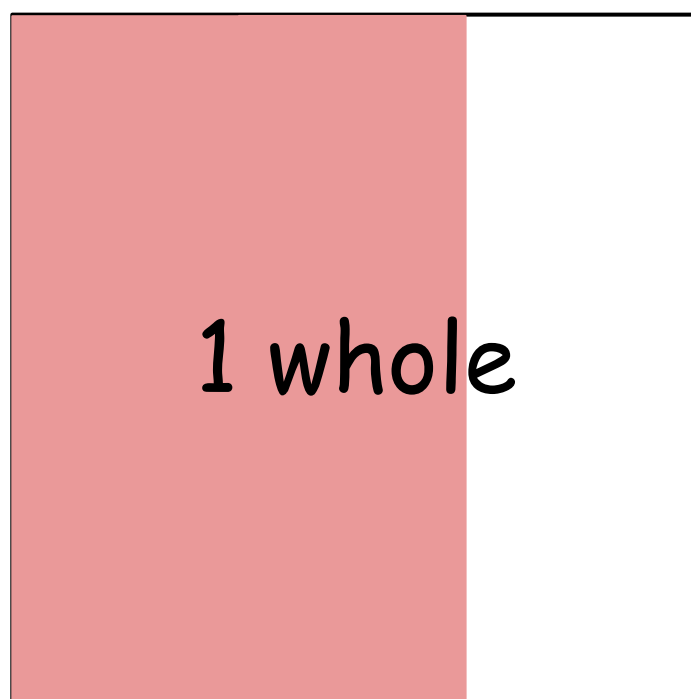# Fractions Greater Than 1

Build shapes with areas more than 1 whole

# Cover the Area

Use the tiling tool to model the picture below. How much of the squares is covered?
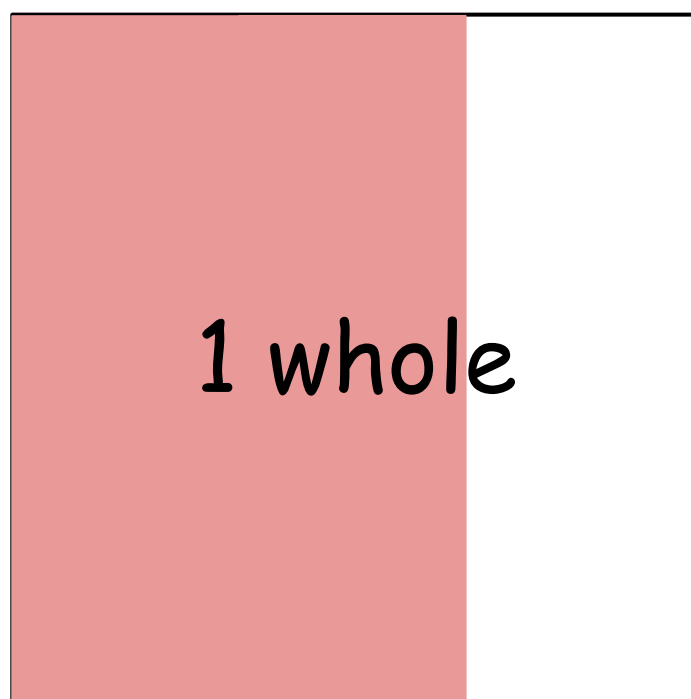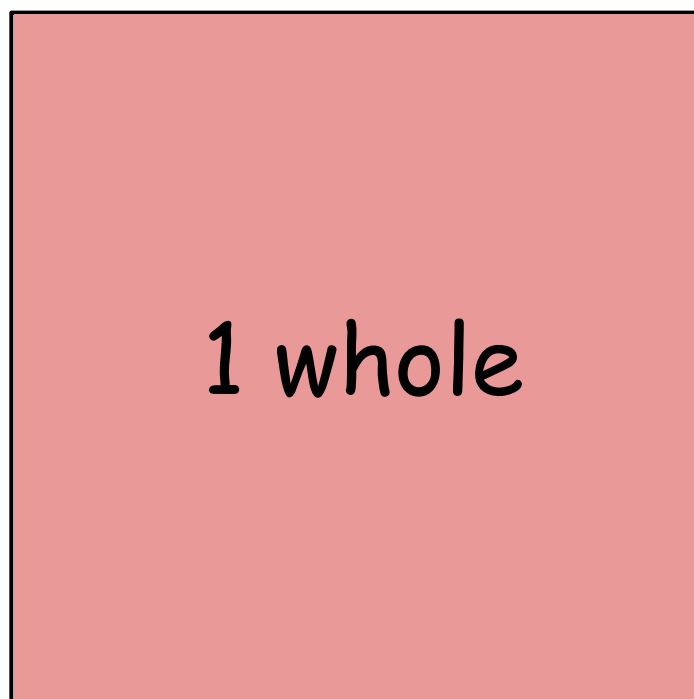
1 whole

1 whole

# Share Your Strategy
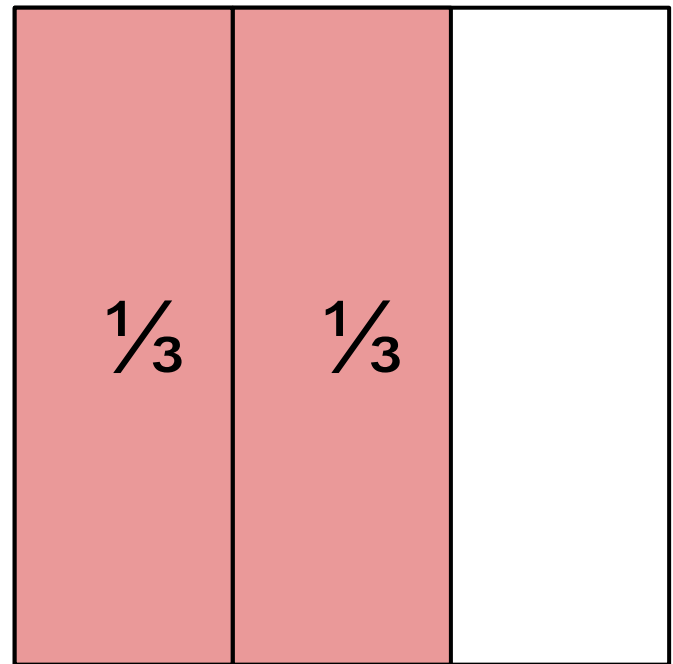
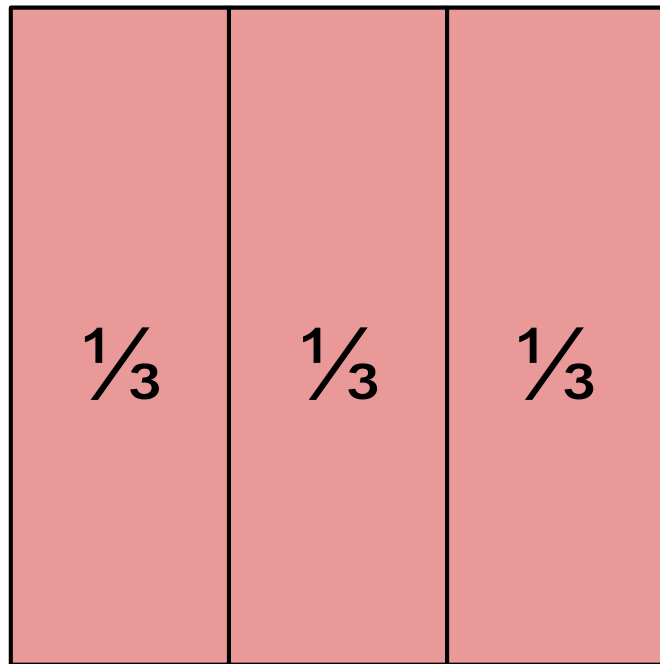Let's model how to cover the squares like the image below.

What's the value of the shaded area?

# Summarize

3-thirds cover 1 square and
2-thirds of the other square.

| ⅓ | ⅓ | ⅓ |
|---|---|---|

| ⅓ | ⅓ | |
|---|---|---|

5-Thirds = 5/3

# Fill in the Squares

Use your tiling tool to model $\frac{7}{4}$ .

| | |
|---|---|
| 1 whole | 1 whole |

# Share Solutions
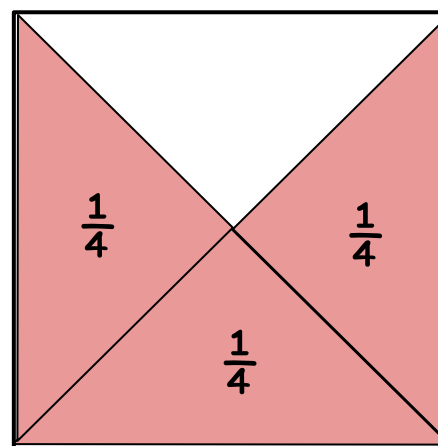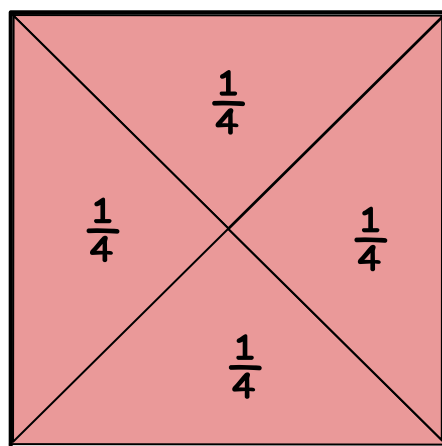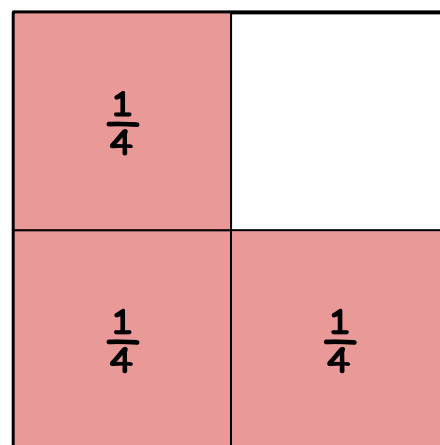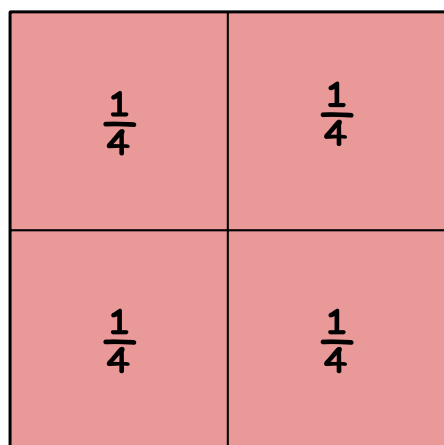
Let's model $\frac{7}{4}$ .

| | |
|---|---|
| 1 whole | 1 whole |

# Summarize

4-fourths cover 1 square and
3-fourths of the other square.

7-Fourths = $\frac{7}{4}$

# What do you think?

Estimate how much area is shaded.

| 1 whole | 1 whole |
|---------|---------|