

clip and Cover



Get Started




or



Get 10 squares in one color and 10 in another color, two paper clips, two number cubes, and fraction strips. Take turns.

At Your Turn

Toss two cubes to find your ovals. **EXAMPLE:**  Choose the 3rd oval on the left and the 5th oval on the right, **or** choose the 5th oval on the left and the 3rd oval on the right. Mark your ovals with paper clips.

How to Play

Explain how to subtract the lesser fraction from the greater fraction that you chose. Use fraction strips to model each problem. Simplify if possible. Find and cover the difference. Lose your turn if the answer is taken.

How to Win

The first player or team to get any three connected rectangles in a row or column wins.

| | | | | | |
|----------------|----------------|----------------|----------------|-----------------|-----------------|
| $\frac{5}{16}$ | $\frac{1}{8}$ | $\frac{1}{2}$ | $\frac{7}{16}$ | $\frac{1}{16}$ | $\frac{6}{16}$ |
| $\frac{9}{16}$ | | | | | $\frac{12}{16}$ |
| $\frac{1}{16}$ | $\frac{3}{8}$ | $\frac{1}{16}$ | $\frac{1}{8}$ | $\frac{3}{16}$ | $\frac{7}{16}$ |
| $\frac{4}{16}$ | $\frac{3}{16}$ | $\frac{5}{16}$ | $\frac{7}{16}$ | $\frac{1}{4}$ | $\frac{8}{16}$ |
| $\frac{5}{16}$ | | | | | $\frac{12}{16}$ |
| $\frac{9}{16}$ | $\frac{1}{4}$ | $\frac{3}{8}$ | $\frac{3}{16}$ | $\frac{11}{16}$ | $\frac{7}{16}$ |

If you have more time



Play again! Talk about how you know that a fraction can be simplified.