

Fraction Fill 1

The object of this game is to be the first team to earn 6 points by filling 6 circles (unit wholes) with fraction pieces. Points are recorded using number sentences to represent each filled circle. This game is for two teams of two players each.

Materials

- Pink, yellow, and blue circle pieces from two circle pieces sets
- Fraction Fill 1 Game Board
- Fraction Fill 1 Spinner
- a clear plastic spinner or a paper clip and pencil

Directions

1. For this game, the unit whole is the full circle.
2. To begin, place one piece of each color (pink, yellow, and blue) on the Fraction Fill 1 Game Board as shown.
3. The first team spins one time. The team must place a piece or pieces on the game board equal to the fraction shown on the spinner. For example, if a team spins $\frac{1}{4}$ on the spinner, they can choose to place either 1 yellow or 2 blue pieces.

The outside edges of the pieces must line up with lines on the circle. This means that:

- Only pink pieces will fit in the lines on the halves circle.
- Only pink and yellow pieces can go on the fourths circle.
- Pink, yellow, and blue pieces can go on the eighths circle.

