

Fraction Fill 2

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

- orange, aqua, and black circle pieces from two circle pieces sets
- one Fraction Fill 2 Game Board
- Spinner 2 on the *Fraction Games Spinners* page
- clear plastic spinner or paper clip and pencil

Directions

Follow the Fraction Fill 1 directions, but use orange, aqua, and black pieces.

1. For this game, the unit whole is the full circle.
2. To begin, place one piece of each color (orange, aqua, and black) on the Fraction Fill 2 Game Board.
3. The first team spins one time. The team must place pieces on the game board that are equal to the fraction shown on the spinner. For example, if a team spins $\frac{5}{6}$, they can choose to place either 5 aqua pieces or 2 orange pieces and 1 aqua, or 10 blacks.

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

- Only orange pieces can go on the thirds circle.
- Only orange and aqua pieces can go on the sixths circle.
- Orange, aqua, and black pieces can go on the twelfths circle.

