Fraction Trails 3

The object of this game is to be the first player to earn 6 points by landing a marker on 1 whole. This is a game for two players.

Materials

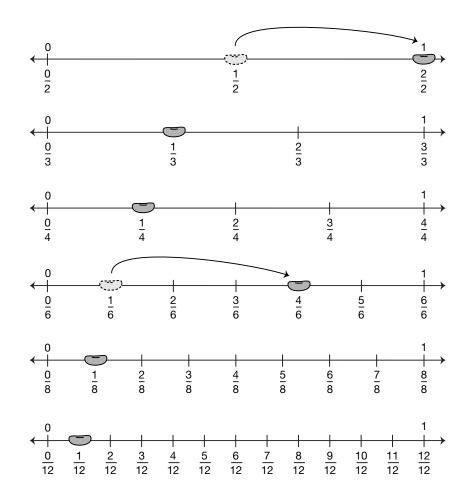
- one Fraction Trails 1 Game Board
- Spinner 3 on the Fraction Games Spinners pages
- clear plastic spinner or paper clip and pencil
- 6 small markers such as beans or centimeter connecting cubes

Directions

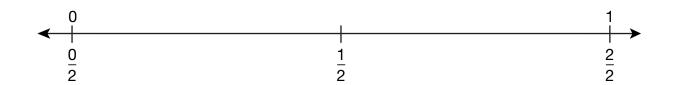
- 1. To begin, place one marker on the first fraction after zero on each trail of the Fraction Trails 3 Game Board.
- 2. The first player spins once. The player moves one or more markers a total distance equal to the fraction on the spinner. He or she must answer any questions about the move from the other player.
- 3. A player earns one point by moving a marker so that it lands exactly on 1 whole on any number line or trail. Once a player moves a marker to 1 whole, he or she cannot use that trail again on that turn. The marker is moved back to the first fraction after zero to be used again by the other player.
- 4. Players take turns until a player scores 6 points.

See the example on the next page.

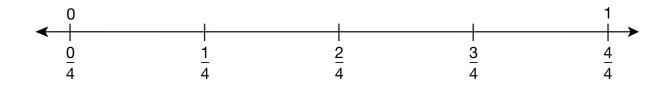
Example: A player's first spin lands on 1. He or she thinks, "1 is the same as $\frac{3}{6} + \frac{1}{2}$ ". The player moves a marker a distance of $\frac{3}{6}$ by moving it from $\frac{1}{6}$ to $\frac{4}{6}$ on the sixths trail. He or she moves a marker from $\frac{1}{2}$ to 1 on the halves trail. The player earns 1 point.

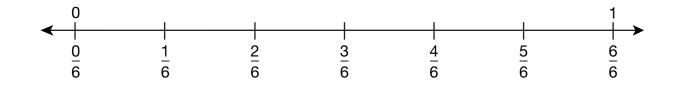


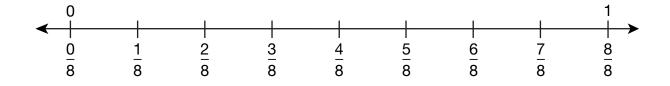
Fraction Trails 3 Game Board

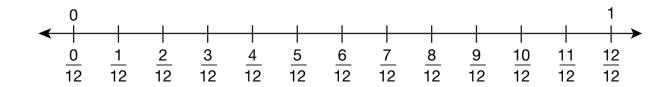












Master

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