EQUIVALENT FRACTION CONCENTRATION



Players: 2 to 4

Supplies:

1 set of printed and cut Equivalent Fractions Cards

Objective: Obtain the most cards.

How to Play:

- 1. Decide who goes first.
- 2. Shuffle the cards, and then place them face-down in an array.
- 3. Players take turns flipping two cards face-up.
 - a. If the fractions on the cards are equivalent, the player keeps those cards and continues to flip cards until they do not have an equivalent match.
 - b. If the fractions are not equivalent, the cards are flipped face-down.
- 4. Play continues until all cards are removed.
- 5. The winner is the player with the most cards.



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EQUIVALENT FRACTION CARDS 1

| $\frac{1}{2}$ | $\frac{2}{2}$ | $\frac{1}{3}$ | $\frac{2}{3}$ |
|---------------|---------------|---------------|---------------|
| 3 | 1 | 2 | 3 |
| 3 | 4 | 4 | 4 |
| 4 | 1 | 2 | 3 |
| 4 | 6 | 6 | 6 |
| 4 | 5 | 6 | 2 |
| 6 | 6 | 6 | 8 |
| 4 | 6 | 8 | 2 |
| 8 | 8 | 8 | 12 |

Cut out cards.



EQUIVALENT FRACTION CARDS 2

| U | Ŋ |
|---|---|
| 7 | 5 |
| 3 | _ |
| 3 | |
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| - | 2 |
| | ٦ |
| • | 2 |
| | _ |
| 4 | _ |
| Ξ | Ξ |
| Ξ | 2 |
| | 7 |
| • |) |
| • | • |

| 3 | 4 | 6 | 8 |
|-----------|-----------------|-----------------|-----------------|
| <u>12</u> | $\overline{12}$ | $\overline{12}$ | $\overline{12}$ |
| 9 | 10 | 1 | 2 |
| <u>12</u> | <u>12</u> | 5 | 5 |
| 3 | 4 | 5 | 2 |
| 5 | 5 | 5 | $\overline{10}$ |
| 4 | 5 | 6 | 8 |
| 10 | $\overline{10}$ | $\overline{10}$ | 10 |
| 3 | 6 | 4 | 12 |
| 9 | 9 | 16 | <u>16</u> |

