

Find another Number

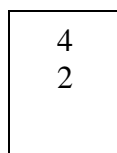
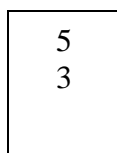
Number of Players: 2 to 5

Materials Needed: A deck of 45 cards. Label the cards as follows:

Rules:

1. Shuffle the cards and deal each player 6 cards. Dealer turns 1 card face up in the center of the table. Place the rest of the cards face down in the center. This will become the draw deck.
2. The player to the left of the dealer tries to play a card from his hand on the card turned up in the center. He may add, subtract, multiply or divide (you can divide only when the remainder is 0) the two numbers on any of his cards to match an answer obtained by an operation on the face up card.

$$5 + 3 = 8$$



$$2 \times 4 = 8$$

The player must verbalize the two operations for his opponents. He places his card on top of the face up card. The next player must play from this new card.

3. If a player is unable to play a card from his hand, he must draw a card from the draw deck and lose his turn. If there are no more cards in the draw deck, he just skips his turn.
4. Play continues until a player is able to play all the cards in his hand. The first player to get rid of all his cards is the winner.

Source: Dr. David O'Neil – Georgia State University