

Top-It Addition (Math Card Game)

Math Skill(s): *Addition Fluency & Comparing Numbers*

Materials: *Playing Cards*

Objective of the Game: *Be the player with the most cards at the end (this game is similar to War)*

1. Remove all of the face cards and establish that aces (A) are worth 1.
2. Split the deck so that players have an equal amount of cards.
3. Each player turns over two of the cards from their pile at the same time.
4. Players add their sums
5. Players compare the sum of their two cards.
6. The player with the greater sum takes all the cards.
 - a. If players turn over the same sum, to decide the winner, one additional card from each player's pile will be turned over and added to their previous sum.
7. Players will continue playing the game until one player has all of the cards or until the end of an established time limit.

Top-It Addition Math Card Game

<https://youtu.be/vHI32v-ANrI>



Snap! Plus One (Math Card Game)

Math Skill(s): *Number Sense*

Materials: *Playing Cards*

Objective of the Game: *Be the player with the most cards at the end*

1. Remove all of the face cards and then split the deck so that players have an equal amount of cards.
2. Each player takes turns turning over one of the cards from their pile and placing it in the middle at the same time.
3. Players compare the two number cards.
4. Instead of slapping the cards and saying "Snap!" when the numbers match, in this game, the players will say, "Snap" when the following number is one more than the other card.
5. The player that says, "Snap!" first will take all cards from the middle.
6. Players will continue playing the game until one player has all of the cards or until the end of an established time limit.

Snap! Plus One Math Card Game

<https://youtu.be/5f6BPT5gbac>



Give Me 10 (Math Card Game)

Math Skill(s): *Number Recognition & Addition*

Materials: *Playing Cards*

Objective of the Game: *Be the player with the most cards at the end*

1. Remove all of the face cards and establish that aces (A) are worth 1.
2. Deal 12 cards in a row face up.
3. Players take turns finding and removing combinations of cards that add up to 10.
 - a. It is possible to have 1, 2, or more cards to make combination of ten.
4. When both the players agree that no more tens are possible, the next 12 cards are dealt face up.
5. Players will continue playing the game until all cards have been dealt.
6. The winner is the player that has most of the cards.

Give Me 10 Math Card Game

<https://youtu.be/ZdVSeKmvpuG>



Addition Mind Reading (Math Card Game)

Math Skill(s): *Number Sense*

Materials: *Playing Cards*

Objective of the Game: *Be the player with the most cards at the end*

1. Remove all of the face cards and establish that aces (A) are worth 1.
2. Players take turns being the Dealer and being the Mind Reader.
3. The Dealer will deal a card face up in front of the Mind Reader.
4. The Dealer will deal another card face down in front of the Mind Reader.
5. The Mind Reader will take the faced down card and place it on their forehead.
 - a. They cannot look at the card that will be on their forehead.
6. The dealer will announce the sum of the two cards (face up on the table and on the Mind Reader's forehead).
7. After knowing the sum of the two cards, the Mind Reader has to guess what number is on their forehead.
8. If the Mind Reader guess the correct card, they get to keep both of their cards.
9. If the Mind Reader guess the wrong card, cards will go into a discard pile.
10. Next, the players switch their roles of Dealer and Mind Reader.
11. The winner is the player that has most of the cards.

Addition Mind Reading Card Game

<https://youtu.be/GKyGeg8SVbM>

