Grade: 3rd Grade
Number of Players: 2

Standard: 3rd Grade - Automatically multiply up to 5x5 and 10x10

Multiplication Card Battle

Materials Needed:

- Deck of playing cards - remove face cards and use aces as 1.

How to Play:

1. Shuffle and divide the cards equally between players. Keep your cards facedown.
2. Start with a 5s round. Both players turn over one card and multiply their number by 5.
3. Say your entire fact aloud. For example, if you turn over a 7, say, “7 × 5 = 35.”
4. The player with the greater product keeps both cards in a separate winning pile. If the products are equal, each player keeps their own card.
5. Next, play a 10s round. Turn over a new card and multiply its number by 10.
6. Keep alternating between 5s and 10s rounds until you run out of cards. The person with the most cards wins.



Grade: 3rd Grade
Number of Players: 1

Standard: 3rd Grade - Automatically multiply up to 5x5 and 10x10

Speed Flash Multiply

Materials Needed:

- Deck of playing cards - remove face cards and use aces as 1.

How to Play:

1. Pick a fixed multiplier card from the deck and place it face-up in the center - either 5 or 10.
2. Shuffle the remaining cards into a facedown draw pile.
3. Flip the top card as fast as possible.
4. Multiply the flipped card by the center card in your head, then immediately state the complete multiplication sentence aloud (e.g., center card is 5, flip an 8 and say 5 × 8 = 40).
5. Continue until you have gone through all the cards in the deck.

