Capture 5 First

Number of Players: 2 people

Materials: deck of playing cards with face cards removed (ace=1), 9 index cards per player

How to Play: Players prepare for the game by writing 2 on three of their index cards, 5 on three cards, and 10 on the remaining three. Each player takes a card from the deck without showing it to the other student. They then pair this card with an index card in their hand, hoping to create the greater product. Both students reveal their cards, and the player with the greater product receives a point. The playing cards and index cards are both discarded, and play continues. The first player to score five points wins the game.

Possible Variations: Change the index to other factors to practice different fact sets.