**Memory Game Rules**

**Object of the Game**

The object of the game is to collect the most matching pairs.

**Setting Up the Game**

* Put the class in groups of three. One person is the writer, one has the calculator, and the third is the speaker.
* Shuffle the cards.
* Lay out the cards face down in rows forming a large rectangle on the table or floor. Make sure the cards are not touching each other. They need to be able to be flipped over without disturbing any cards around them.
* Decide what team will go first.

**Playing the Game**

* The first team chooses a card and the speaker carefully turns it over. Teams should be flipping over cards with the same shape on them. These have specific conversions and matches. A circle card will not match a square card, etc.
* The team then selects another card and turns it over. If the two cards are a matching pair for example 5/2 and 2 1/2 then they take the two cards and start a stack. The player is awarded another turn for making a match and goes again.
* If the cards are not a match they are turned back over and it is now the next teams turn.
* The next team chooses their first card and their speaker turns it over. If it is a match for one of the cards the previous team turned over then they try to remember where that matching card was and turn it. If they are successful at making a match they place the cards in their stack and choose another card.
* If the first card turned over was not a match for one previously turned over the team selects another card in an attempt of making a pair.
* If they are unsuccessful in making a match they flip the cards back over and play is passed to the next team.
* A teams turn is not over until they are unable to make a matching pair.
* The game continues in this fashion until all the cards are played.

**Winning the Game**

Once all the cards have been played the player with the most points is the winner. Points are awarded by having a correct yes or no for matching conversions (1 point) and match (3 points).

**Tip**

Just because it is another teams turn doesn't mean you should stop paying attention. The cards that other teams flip over could be the match you're looking for.