

Number Card Fractions Game

Object of the Game:

- Be the first team to multiply or divide fractions the fastest.

Materials:

- Multiplication mat, division mat, number cards (dice can be used in place of number cards), paper, and writing utensil.

Directions:

- This game can be played with two or more students. The students need to be split up into two teams.
- The game will start with the multiplication mat. One student from Team 1 will draw two number cards and place it on the numerator and denominator of the first fraction. One student from Team 2 will draw two number cards and place it on the numerator and denominator of the second fraction. Then, both teams will compute the answer. The first team to compute the correct answer (converted to a mixed number/equivalent) gets a point. Teams can check each other's answer with a scientific calculator.
- Students will repeat the previous steps with the division mat.
- The game will continue alternating between multiplication and division mats until the learning center time is finished.

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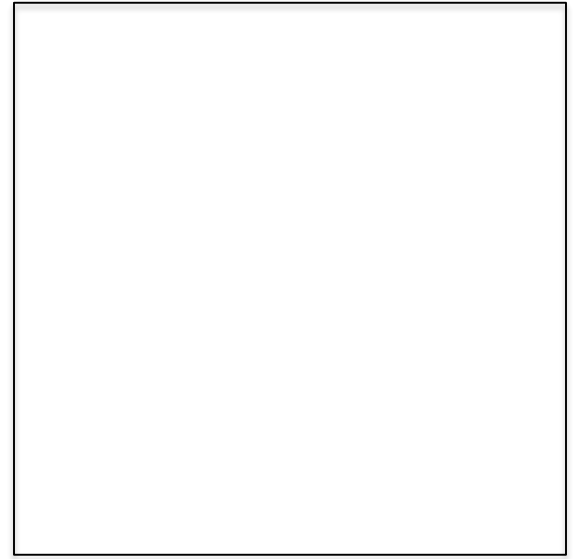
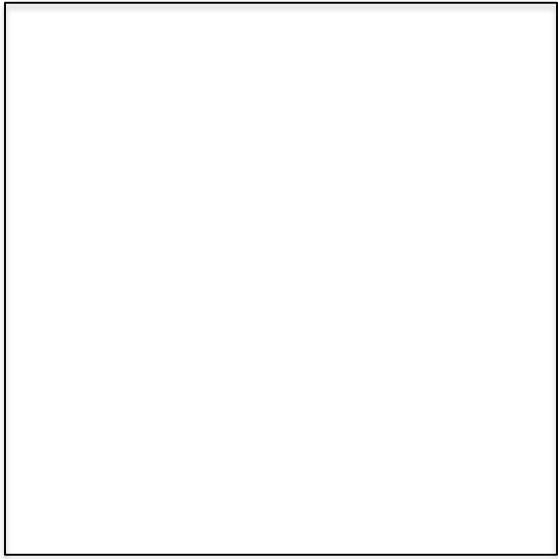
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