

# BIG IDEAS GAME CLOSET



## Fun with Fractions

### Materials:

A deck of cards with numbers 1-10



Four cards labeled: +, -, ÷, ×



The teacher tells the students which operation cards to use. (Students can practice 1-4 operations)

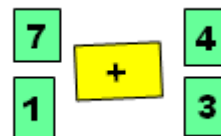
### Directions:

Play in groups of 2.

One player shuffles the deck of cards and deals four cards, face down, to each player. The other places the operation cards face down, mixes them and selects one by turning it over.

Students will each arrange their cards into two fractions and then perform the selected operation. Then compare their answers. The student with the higher answer wins the round and receives 1 point. (Variation: Lower answer).

After each round, reshuffle both sets of cards and deal again.



### Who Wins?

Students can play for a set number of minutes, with higher score winning, or they can play to a set number of points.