

# “Almost or Exact”

## Fraction Estimation Activity Directions

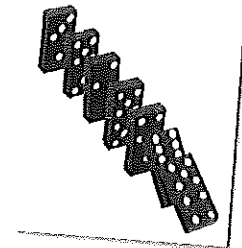
### Supplies:

Almost or Exact Mat, one set of double six dominoes with the double zero removed, fraction manipulatives are optional

### Directions:

2 players

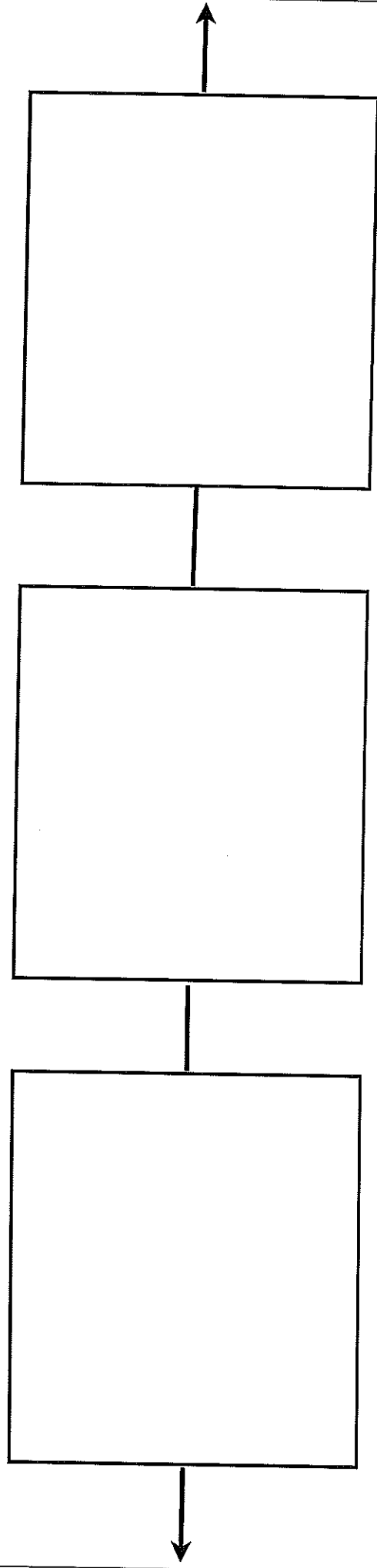
1. When creating a fraction using the dominoes, the end with the fewer pips becomes the numerator and the other end becomes the denominator.
2. Have students take turns drawing a domino, identify its value and then place it on the “Almost or Exact” mat in the place they feel is appropriate.



### Optional Methods:

1. Extend the Mat to include  $1\frac{1}{2}$  and 2. Players can then pick two dominoes at once, identify each as a fraction, estimate the sum of the fractions and place the dominoes together on the mat according to the sum.
2. Using a number line that runs from 0-12 allow students to draw two dominoes and place them as improper fractions (the largest number of pips becomes the numerator and the smallest number the denominator). Estimate the sum of the two fractions and place them together on the new number line.

# Almost or Exact



Almost 0

Almost 1/2

Almost 1

