

Name _____

Doubling, Halving, and Fractions

Fair Shares

You need

- paper bag
- counters

Take a handful of counters out of the bag.

STEP 1 Counting

How many counters did you take? _____

Do you think you can share the counters equally with your partner? _____

STEP 2 Sharing

Are there leftover counters? _____

Is the total number of counters even or odd? _____

STEP 3 Predicting Leftovers

Repeat the activity several times. Record each time.

Number of Counters						
Any Leftover?						
Even or Odd?						

How can you predict if there will be a leftover?

