

# Grab Bag !

**Materials:** Tape, bag. **Before class:** Cut out each fraction and place it in a bag. Upon entering the room, students are given one number.

1. "If you have a percent, tape your number to the board, in order from smallest to largest."
2. "If you have a common fraction, stay at your seat and change your number to its equivalent percent."
3. After the percents are arranged properly, say "If you have a common fraction, come tape your number under the equivalent percent."

*These problems are selected to point out common errors, such as  $3/4 = 34\%$ .  
 $17/50$ , the fraction that is equivalent to  $34\%$  is also in the list of examples.*

$$3/4$$

$$75\%$$

$$17/50$$

$$34\%$$

$$3/25$$

$$12\%$$

$$3/20$$

$$15\%$$