Fractions from Division Problems

You will need: journal/paper/whiteboards, pencil/dry erase markers, fraction manipulatives

1. Use the following numbers to write 3 division word problems: 28, 7, 4. You do not need to use all them in each problem.

   - 1 word problem must have a whole number quotient;
   - 1 word problem must have a fraction quotient less than one;
   - 1 word problem must have a quotient that is a mixed number.

2. Represent each problem with manipulatives or a visual model, and an equation

3. Talk with a partner, or write about why each problem results in that type of quotient

4. Replicate this activity with 3 different whole numbers.