KNP ID # F 7701.4, Purple

**Task Group: Fraction Squares** 

Kentucky Academic Standard(s): KY.3.NF.1

**Numeracy Target: Understand a fraction as a measure** 

## Fraction Squares - Build It! Draw It!

I am learning to build the whole or a given fraction using fraction squares when given the fractional part. Given the drawing of a fractional part, I am learning to draw the whole or a given fraction.

## Materials:

EAI Fraction squares pieces (Blue, Brown, Yellow, Red, Orange and Pink layers - 1 set per student), Build It! Question Cards (sets A & B), 1 "Draw-it!" recording sheet per student

## **Directions:**

- 1. Get the Fraction pieces and Set A Question Cards.
- 2. Player one draws a card and reads it to the other players.
- 3. Each player builds a possible whole. Compare work. Did all players build one whole the same way? What might be another to build one whole?
- 4. Continue, taking turns drawing a card, with all players building a whole.
- 5. After all cards in set A have been completed, each person completes one "Set A Draw-It!" sheet.

Repeat the process using Card Set B and the Set B Draw-It! Sheet.



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