KNP ID # M 4436.3, Green

**Task Group: Cups Game** 

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

Numeracy Target: Count items arranged in equal groups with only group markers visible

(items with groups are not visible)

## **Cups Game**

I am learning to find the product when only the group markers are visible and the objects in each group are hidden.

## **Materials:**

For each pair of students: 2 sets of Cups Game Cards with 1 to 9 cups; numeral die with numerals 2 to 7; dry erase marker; writing space.

## **Directions:**

- 1. Get a dry erase marker, 2 sets of Cups Game Cards with 1-9 cups and writing material.
- 2. Turn all the cards face down.
- 3. Player 1 will take a Cups Game Card and roll the die. The player will put the numeral repeatedly on each cup and write the related multiplication equation.
- 4. Player 2 will repeat the process.
- 5. The game ends when both players have had 5 turns.
- 6. Players should find the total of the products from all five turns. The player with the highest total wins.



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Fluency Benchmark: KY.3.OA.7