Task Group: Cups O' Gold

Kentucky Academic Standard(s): KY.1.NBT.2, KY.2.OA.1

Numeracy Target: Solve 2-digit +/- with materials by counting by 10s OR by 1s

Cups O' Gold

I am learning to add or subtract one and/or tens using materials.

Materials:

arrow cards (tens and ones), 20 cups each of which contain ten yellow unit cubes ("gold pieces") or other small counters, writing space.

Directions:

- 1. Player one will select a 2-digit arrow card and take enough full cups to make that number and keep as his/her "stash."
- 2. Player two will select a 1-digit arrow card and ask player one to give him/her that amount of gold pieces from the other player's "stash" and start a "stash" of his/her own.
- 3. Switch positions and repeat so that player 2 selects a 2-digit arrow card and that number of full cups and player one selects a 1-digit arrow card and gets that many gold pieces from player two.
- 4. Each player will write the number sentence showing the number of gold pieces in their stash from each round. The winner is the player who ends up with the greatest number of gold pieces in his/her stash.
- 5. Return the gold pieces to the cups after each round.



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