Fluency Benchmark: KY.3.NBT.2

KNP ID # T 5513.5, Pink

Task Group: Cups O' Gold

Kentucky Academic Standard(s): KY.2.NBT.7, KY.2.OA.1

Numeracy Target: Solve 3-digit +/- without materials using a variety of strategies

Cups O' Gold

I am learning to add or subtract ones, tens, and/or hundreds using materials and write the matching number sentence.

Materials:

arrow cards (hundreds, tens, and ones), 1,000 gold pieces (nested into 10 cups, 10 cups nested into 100-packs), writing space

Directions:

- 1. Player one will select a 3-digit, a 2-digit, and a 1-digit arrow card and take that number of gold pieces from the 1000-store.
- 2. Player two will select a 2-digit and a 1-digit arrow card and decide to keep whatever is greater:
 - a. the number of gold pieces shown on the two arrow cards;
 - b. the number of gold pieces that would be left after subtracting this number from player one's stash; OR
 - c. the number of gold pieces that would be left after subtracting this number from the amount remaining in the "store."
- 3. Repeat with player two going first. The winner is the player who has the greatest number of gold pieces after two rounds.
- 4. Repack the gold pieces into the cups/packs/store after each round.



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