Fluency Benchmark: KY.2.NBT.5

KNP ID # T 5505.4, Purple

Task Group: Rollers

Kentucky Academic Standard(s): KY.2.NBT.5

Numeracy Target: Solve 2-digit +/- without materials using a range of strategies

Mixed Rollers: Double Trouble

lam learning to find the total or difference of three values with tens and ones and choose appropriate operation to get to target number.

Materials:

Two number cube labeled (10, 11, 12, 13, 14, 15), Numeral Cards (20-75 by fives), Writing instruments, Mixed Rollers scoreboard

Directions:

Set Up:

- Write names on scoreboard.
- Shuffle numeral cards and place face down on the starting number space on the scoreboard.

Game Play:

Flip over the top card on the starting number space to find your starting number.

Your target number is 100. You will roll the numeral cubes and decide whether to add or subtract those values to your total. Your target after six rolls is 100.

You will take six turns. On your turn:

- 1. Roll the numeral cubes.
- 2. Decide whether you want to add that amount to your total or subtract that amount from your total:
 - 1. You can add both values OR
 - 2. You can subtract both values OR
 - 3. You can add one and subtract the other.

You must use both values that are rolled.

1. Record your new total. This will be the number you will add or subtract from on your next turn.

2. Give cubes to partner.

Repeat six times.

At the end of six turns compare your totals. See who is closest to the target number 100!



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