KNP ID # A 3333.1, Red Fluency Benchmark: KY.2.OA.2

Task Group: Full Speed Ahead

Kentucky Academic Standard(s): <u>KY.K.CC.5</u>, <u>KY.1.OA.1</u>, <u>KY.1.OA.5</u>

Numeracy Target: Add or subtract using items (direct modeling)

Full Speed Ahead

I am learning to use a quantity line to solve word problems within 20.

Materials:

6 Full Speed Ahead Work Mats with quantity lines (1 board per person); Word Problem Cards-four sheets of 32 cards (including eight blank cards); Unit Cubes; Dry Erase Markers or Markers

Directions:

Set Up:

- 1. Choose one of the six Full Speed Ahead work mats with quantity line.
- 2. Choose two different colored markers.
- 3. Shuffle the word problem cards and place them in a stack face down in the center of the group.

Game Play- On your turn:

- 1. Draw one card and read the problem out loud.
- 2. Use your two different colored markers and the quantity line to help you solve the word problem.
- 3. Find the missing quantity and explain how you found it.
- 4. Erase your board.
- 5. Play until all players have completed their turns.



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