KNP ID # Ni 1130.5, Purple Task Group: Number Alien Kentucky Academic Standard(s): <u>KY.2.NBT.3</u>, <u>KY.2.NBT.8</u> Numeracy Target: Identify numerals 0 to 1,000,000

## **Millions Alien**

I am learning to tell the name of a number up to one million and then tell numbers that are more or less based on place value.

## Materials:

- Alien Work Mat
- Ten sided dice
- More or Less stars
- Dry erase or pencil

## **Directions:**

Set up:

- 1. Each student gets their Alien Work Mat.
- 2. Shuffle one set of "more or less" cards and place them face down in front of the student.

Game Play- On your turn:

- 1. Selects one hundreds arrow card, one tens arrow card and one ones arrow card.
- 2. Arrange arrow cards to form a number on the alien's belly.
- 3. Choose four more or less stars from the stack and place them by the spaces on the alien's head feet and hands.
- 4. Follow the directions on the stars and write the new numbers in the spaces.
- 5. Say all of your numbers out loud.

Return the cards to the stacks and try again!



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