Independent Practice (You Do)

4th Grade - Readiness Standard 4 - 3.OA.7b

Learning Target: I will divide numbers by 1 to 10

Readiness for dividing up to a four-digit number by a one-digit number

Title of Game: "The Last Rectangle - Divison"

Number of Players: 2

Objective: To be the player that fills in the last (possible) rectangle.

Materials:

- ➢ 2 Dice (Options: 6 sided traditional, 6 sided with numbers or 10 sided with numbers)

Directions:

- ➢ Players take turns tossing the two dice and outlining a rectangle whose dimensions are determined by the roll.
  - o Each rectangle may be placed anywhere on the playing surface, within the frame of the game.
  - o Say a division problem that can be made.
  - o Write the division problem with its answer in the outlined rectangle.
- ➢ The player filling in the last (possible) rectangle is the winner.
- ➢ A roll of "1 x 1" should be considered a "miss your turn" roll, unless it can be used to fill in the last rectangle remaining on the game board.