



Independent Practice (You Do)

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

Learning Target: I will multiply numbers from 1 to 10

Readiness for multiplying a four-digit by a one-digit number

Title of Game: "The Last Rectangle"

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.
 - Each rectangle may be placed anywhere on the playing surface, within the frame of the game.
 - Say the multiplication problem.
 - Write the multiplication 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.
