



Independent Practice

6th Grade - Readiness Standard 2 - 5.NBT.5

Learning Target: I will multiply multi-digit whole numbers

Title of Game: Build the Greater Product

Number of Players: 2

Objective: To build the greatest product.

Materials: 1 set of 1-digit number cards and 1 recording sheet per player.

Directions:

- Each player...
 - Shuffle a set of Digit-cards and set in a pile face down out on the table.
 - Choose the top 4 cards.
 - Create 2-digit times a 2-digit multiplication problem and find the product on their recording sheet.
 - Verify each answer by checking it with a calculator.
 - For each incorrect answer, use a drawing to find the error and correct the recording sheet.
 - Assign points for the round. (0, 1, or 2 points are possible.)
 - Each player can earn 1 point for having a correct product.
 - The player with the greatest product receives 1 point.
 - Shuffle all of the cards together and repeat for the next round.

Player 1

X

Player 2

X



Name _____ Date _____

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Independent Practice: Build the Greater Product

(Recording Sheet)

<p>Round 1</p> $\begin{array}{r} \\ \times \\ \hline \end{array}$	<p>Round 2</p> $\begin{array}{r} \\ \times \\ \hline \end{array}$
<p>Round 3</p> $\begin{array}{r} \\ \times \\ \hline \end{array}$	<p>Round 4</p> $\begin{array}{r} \\ \times \\ \hline \end{array}$

Digit-Cards (3 sets)

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0	1	2	3	4
5	6	7	8	9
0	1	2	3	4
5	6	7	8	9
0	1	2	3	4
5	6	7	8	9