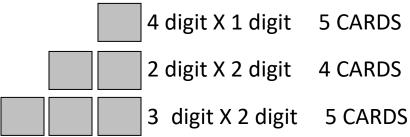




## Directions: Flip It and Fill It

- One Recording Sheet per Student
- Numeral Cards
- 1. Find a partner who works at the same challenge level!
- 2. Each student flips over the number of Digit Cards needed to make the multiplication equation.



- 3. Using your Digit Cards, create a multiplication equation. Try to find the largest product.
- 4. Complete partial products and the traditional method to find the product. Put a check mark in the box when the products are the same.
- 5. Compare your products with your partner. Who has the larger product? The student with the larger product circles the round number. The player with the most circles wins!

<sup>➤ 2011</sup> Massachusetts Frameworks: 5.NBT.5 Fluently multiply multi-digit whole numbers using the standard algorithm.

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## Flip It and Fill It



F	Partial Products	Round 1	Traditional Algorithm
ŀ	Partial Products	Round 2	Traditional Algorithm
	Partial Products	Round 3	Traditional Algorithm
Р	artial Products	Round 4	Traditional Algorithm

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