



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.

4 digit X 1 digit 5 CARDS

2 digit X 2 digit 4 CARDS

3 digit X 2 digit 5 CARDS

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!

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

Name _____ Date _____

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Flip It and Fill It



Partial Products	Round 1	Traditional Algorithm
	<input type="text"/>	
Partial Products	Round 2	Traditional Algorithm
	<input type="text"/>	
Partial Products	Round 3	Traditional Algorithm
	<input type="text"/>	
Partial Products	Round 4	Traditional Algorithm
	<input type="text"/>	

Name _____ Date _____

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