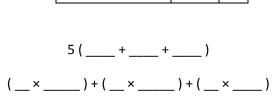
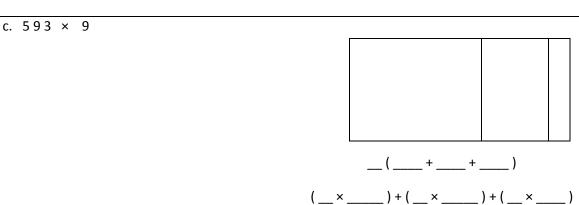
Name _____ Date _____

1. Solve the following expressions using the standard algorithm, the partial products method, and the area model.

a. 302 × 8				
	8 (300 + 2)			
	(8 ×) + (8 ×)			
b. 216 × 5				





Lesson 11:

Connect the area model and the partial products method to the standard algorithm.



2.	Solve	using	the	partial	products	method
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On Monday, 475 people visited the museum. On Saturday, there were 4 times as many visitors as there were on Monday. How many people visited the museum on Saturday?

3. Model with a tape diagram and solve.

6 times as much as 384

Solve using the standard algorithm, the area model, the distributive property, or the partial products method.

4. $6,253 \times 3$



Lesson 11:

Connect the area model and the partial products method to the standard algorithm.



5. 7 times as many as 3,073

6. A cafeteria makes 2,516 pounds of white rice and 608 pounds of brown rice every month. After 6 months, how many pounds of rice does the cafeteria make?



Lesson 11:

Connect the area model and the partial products method to the standard algorithm.

