Name	Date

1. Solve using each method.

Pa	rtial Products	Standard Algorithm				
a.	4 6	4 6				
	<u>× 2</u>	<u>× 2</u>				

Pa	artial Products	Standard Algorithm				
b.	3 1 5	3 1 5				
	<u>× 4</u>	<u>× 4</u>				

2. Solve using the standard algorithm.

a.	2	. 3	2	b.		1	4	2	c.		3	1	4
	×		4		×			6		×			7
d.	4	4	0	e.		5	0	7	f.		3	8	4
	×		<u>3</u>		×			8		×			9



Lesson 9:

Multiply three- and four-digit numbers by one-digit numbers applying the standard algorithm.



	3.	What	is the	product	of 8	and	54?
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4. Isabel earned 350 points while she was playing Blasting Robot. Isabel's mom earned 3 times as many points as Isabel. How many points did Isabel's mom earn?

5. To get enough money to go on a field trip, every student in a club has to raise \$53 by selling chocolate bars. There are 9 students in the club. How much money does the club need to raise to go on the field trip?

Multiply three- and four-digit numbers by one-digit numbers

applying the standard algorithm.



Lesson 9:



6. Mr. Meyers wants to order 4 tablets for his classroom. Each tablet costs \$329. How much will all four tablets cost?

7. Amaya read 64 pages last week. Amaya's older brother, Rogelio, read twice as many pages in the same amount of time. Their big sister, Elianna, is in high school and read 4 times as many pages as Rogelio did. How many pages did Elianna read last week?



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