

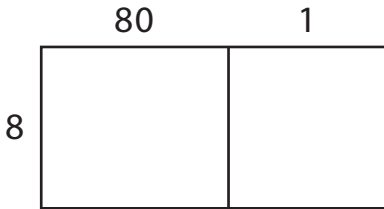
Name: _____

Area Model Multiplication

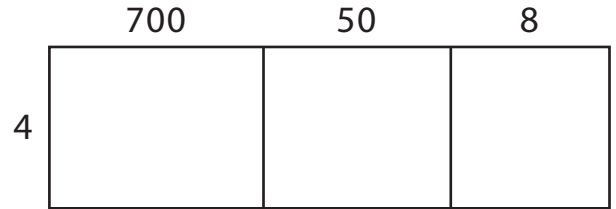
L153

A) Find the product using the area model.

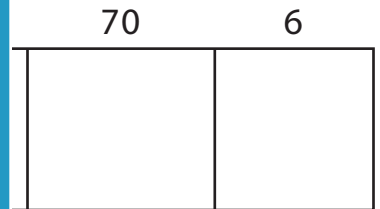
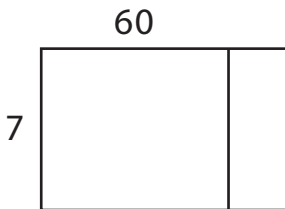
1) $81 \times 8 =$ _____



2) $758 \times 4 =$ _____



3) $63 \times 7 =$ _____



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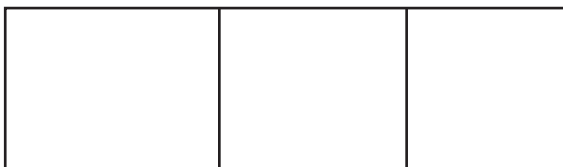
B) Use the area model to solve the problem.

1) $287 \times 9 =$ _____

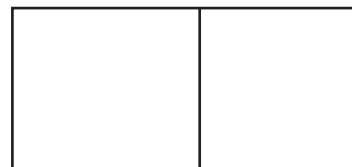


Write the answer in a complete sentence.

3) $179 \times 2 =$ _____



4) $44 \times 5 =$ _____



Area Model Multiplication

A) Find the product using the area model.

1) $81 \times 8 =$ **648**

	80	1
8	640	8

2) $758 \times 4 =$ **3,032**

	700	50	8
4	2,800	200	32

3) $63 \times 7 =$ **1,128**

	60	
7	420	

	70	6
	210	18

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B) Use the area model to solve the problem.

1) $287 \times 9 =$ **540**

	200	
9	1,800	

	0	
	0	

3) $179 \times 2 =$ **358**

	100	70	9
2	200	140	18

4) $44 \times 5 =$ **220**

	40	4
5	200	20