

Name : \_\_\_\_\_

## Area Model Multiplication

A) Find the product in each problem using the area model.

1)  $6,630 \times 8 =$  \_\_\_\_\_

2)  $1,423 \times 4 =$  \_\_\_\_\_

	6,000	600	30	0
8				

	1,000	400	20	3
4				

3) Galaxy Stadium has \_\_\_\_\_ seats. Each row contains \_\_\_\_\_ seats.

\_\_\_\_\_ people can be seated if \_\_\_\_\_ rows are used.

	3,000	200
5		

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4) Victory Field has \_\_\_\_\_ seats. Each team has nine players.

\_\_\_\_\_ seats are there in all if each \_\_\_\_\_ row is used.

	1,000	200
9		

C) Use the area model and complete each multiplication sentence.

1)  $5,704 \times 3 =$  \_\_\_\_\_

2)  $2,199 \times 7 =$  \_\_\_\_\_

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