

Name: _____

Area Model Multiplication

- 1) Chloe sold 226 boxes of handmade chocolate bars in a month. If each box contained 7 bars, how many bars of chocolate did Chloe sell in all?

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- 2) Farmer Joe has 64 cartons of eggs. Each carton contains 8 eggs. How many eggs does Farmer Joe have in all?

- 3) Julia printed out 100 stickers. If she gave away 30 stickers, how many stickers did she have left? How many stickers did she print in total?

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_____ many stickers did she have left?

- 4) There are 308 rooms in a school. If there are 26 rooms in each building, how many buildings are there in all?

_____ many tables are there in all?

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- 5) The seats in a classroom are arranged in 4 rows. Each row has 11 seats. How many seats are there in all?

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Area Model Multiplication

- 1) Chloe sold 226 boxes of handmade chocolate bars in a month. If each box contained 7 bars, how many bars of chocolate did Chloe sell in all?

	200	20	6
7	1,400	140	42

1,582 bars

- 2) Farmer Joe has 64 cartons of eggs. Each carton contains 8 eggs. How many eggs does Farmer Joe have in all?

	4
8	32

512

- 3) Julia printed out 109 stickers. If each sticker is 2 centimeters wide, how many stickers did Julia print in total?

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	9
20	90
9	9

209

- 4) There are 308 rooms in a school. If each room has 2 tables, how many tables are there in all?

	0	8
300	0	16

616 tables

- 5) The seats in a classroom are arranged in 4 rows. Each row has 11 seats. How many seats are there in all?

	10	1
4	40	4

44 seats
