

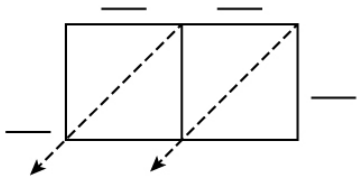
Name : _____

Score : _____ Date : _____

Lattice Multiplication

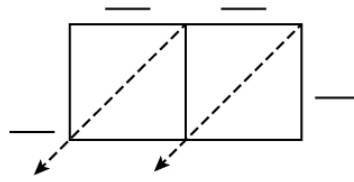
Use the lattice multiplication method to find the product in each problem.

① 29×8



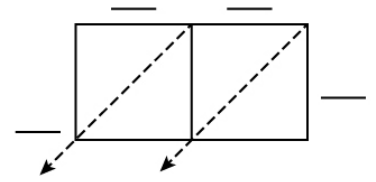
$29 \times 8 =$ _____

② 80×4



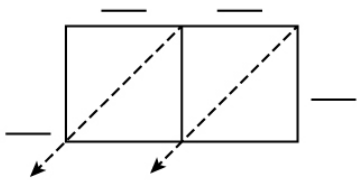
$80 \times 4 =$ _____

③ 52×8



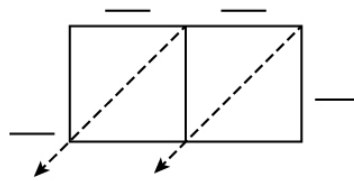
$52 \times 8 =$ _____

④ 58×3



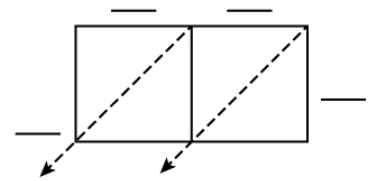
$58 \times 3 =$ _____

⑤ 21×5



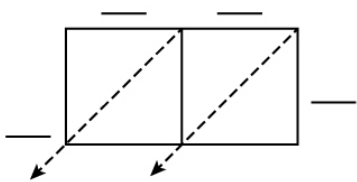
$21 \times 5 =$ _____

⑥ 88×5



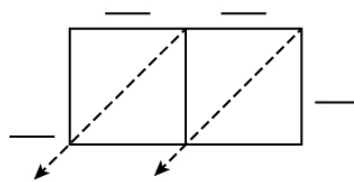
$88 \times 5 =$ _____

⑦ 45×7



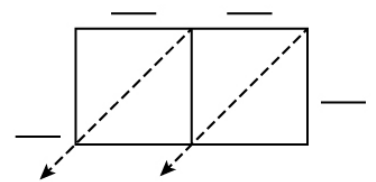
$45 \times 7 =$ _____

⑧ 12×8



$12 \times 8 =$ _____

⑨ 18×7



$18 \times 7 =$ _____

Name : _____

Score : _____ Date : _____

Lattice Multiplication

Answers

① 29×8

	<u>2</u>	<u>9</u>	
<u>2</u>	1	7	<u>8</u>
	6	2	
	<u>3</u>	<u>2</u>	

$29 \times 8 = \underline{232}$

② 80×4

	<u>8</u>	<u>0</u>	
<u>3</u>	3	0	<u>4</u>
	2	0	
	<u>2</u>	<u>0</u>	

$80 \times 4 = \underline{320}$

③ 52×8

	<u>5</u>	<u>2</u>	
<u>4</u>	4	1	<u>8</u>
	0	6	
	<u>1</u>	<u>6</u>	

$52 \times 8 = \underline{416}$

④ 58×3

	<u>5</u>	<u>8</u>	
<u>1</u>	1	2	<u>3</u>
	5	4	
	<u>7</u>	<u>4</u>	

$58 \times 3 = \underline{174}$

⑤ 21×5

	<u>2</u>	<u>1</u>	
<u>1</u>	1	0	<u>5</u>
	0	5	
	<u>0</u>	<u>5</u>	

$21 \times 5 = \underline{105}$

⑥ 88×5

	<u>8</u>	<u>8</u>	
<u>4</u>	4	4	<u>5</u>
	0	0	
	<u>4</u>	<u>0</u>	

$88 \times 5 = \underline{440}$

⑦ 45×7

	<u>4</u>	<u>5</u>	
<u>3</u>	2	3	<u>7</u>
	8	5	
	<u>1</u>	<u>5</u>	

$45 \times 7 = \underline{315}$

⑧ 12×8

	<u>1</u>	<u>2</u>	
<u>0</u>	0	1	<u>8</u>
	8	6	
	<u>9</u>	<u>6</u>	

$12 \times 8 = \underline{96}$

⑨ 18×7

	<u>1</u>	<u>8</u>	
<u>1</u>	0	5	<u>7</u>
	7	6	
	<u>2</u>	<u>6</u>	

$18 \times 7 = \underline{126}$