

Name : _____

Multiplication

Partial Product Method

Find the product.

Solved

		3	8	
	×	1	2	
<hr/>				
		1	6	= 2 × 8 = 16
		6	0	= 2 × 30 = 60
		8	0	= 10 × 8 = 80
+	3	0	0	= 10 × 30 = 300
<hr/>				
	4	5	6	

		1	9	
	×	4	6	
<hr/>				
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____

		4	1	
	×	1	5	
<hr/>				
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____

		6	3	
	×	1	2	
<hr/>				
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____

		5	5	
	×	1	7	
<hr/>				
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____

		2	6	
	×	1	4	
<hr/>				
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____
				= _____ × _____ = _____

Name : _____

Multiplication

Partial Product Method

Answers

Solved

		3	8	
	×	1	2	
		1	6	= <u>2</u> × <u>8</u> = <u>16</u>
		6	0	= <u>2</u> × <u>30</u> = <u>60</u>
		8	0	= <u>10</u> × <u>8</u> = <u>80</u>
+	3	0	0	= <u>10</u> × <u>30</u> = <u>300</u>
	4	5	6	

		1	9	
	×	4	6	
		5	4	= <u>6</u> × <u>9</u> = <u>54</u>
		6	0	= <u>6</u> × <u>10</u> = <u>60</u>
	3	6	0	= <u>40</u> × <u>9</u> = <u>360</u>
+	4	0	0	= <u>40</u> × <u>10</u> = <u>400</u>
	8	7	4	

		4	1	
	×	1	5	
			5	= <u>5</u> × <u>1</u> = <u>5</u>
	2	0	0	= <u>5</u> × <u>40</u> = <u>200</u>
		1	0	= <u>10</u> × <u>1</u> = <u>10</u>
+	4	0	0	= <u>10</u> × <u>40</u> = <u>400</u>
	6	1	5	

		6	3	
	×	1	2	
			6	= <u>2</u> × <u>3</u> = <u>6</u>
	1	2	0	= <u>2</u> × <u>60</u> = <u>120</u>
		3	0	= <u>10</u> × <u>3</u> = <u>30</u>
+	6	0	0	= <u>10</u> × <u>60</u> = <u>600</u>
	7	5	6	

		5	5	
	×	1	7	
		3	5	= <u>7</u> × <u>5</u> = <u>35</u>
	3	5	0	= <u>7</u> × <u>50</u> = <u>350</u>
		5	0	= <u>10</u> × <u>5</u> = <u>50</u>
+	5	0	0	= <u>10</u> × <u>50</u> = <u>500</u>
	9	3	5	

		2	6	
	×	1	4	
		2	4	= <u>4</u> × <u>6</u> = <u>24</u>
		8	0	= <u>4</u> × <u>20</u> = <u>80</u>
		6	0	= <u>10</u> × <u>6</u> = <u>60</u>
+	2	0	0	= <u>10</u> × <u>20</u> = <u>200</u>
	3	6	4	