

Multiplication • 3-Digit by 3-Digit

1				7	4	5	2					2				2	4	9	3					3	9	1	4					7	6	8
	x			3	8	2			x				7	6	7			x						3	1	2			x			3	5	1
5				5	5	5		6				5	1	2	7			2	5	5	8			2	5	5	8			6	7	9		
	x			8	7	7			x			4	4	4				1	2	2			1	2	2			x			3	8	5	
9				8	5	5		10				5	9	1	11			9	6	7	12			4	3	8	13			4	3	8		
	x			3	2	0			x			8	7	7			x			2	4	7			4	6	0			4	6	0		
13				2	9	7		14				6	7	1	15			7	6	8	16			3	7	6	17			7	3	8		
	x			1	1	1			x			1	7	7			x			1	6	6			7	3	8							
17				5	5	3		18				6	6	0	19			5	8	6	20			2	0	1	21			9	5	6		
	x			4	6	6			x			9	1	1			x			3	2	7			9	5	6							
21				7	9	3		22				1	0	4	23			7	3	9	24			6	4	3	25			1	5	9		
	x			1	5	9			x			7	9	3			x			6	2	8			1	5	7							
25				1	6	7		26				5	9	0	27			1	0	1	28			3	2	1	29			9	3	3		
	x			9	3	3			x			6	6	2			x			1	9	9			1	2	7							
31				7	9	3		30				2	9	6	31			9	0	4	32			3	4	1			8	0	6			
	x			8	0	6			x			7	0	8			x			8	8	4			2	6	0							

Name: _____

Date: _____

Multiplication • 3-Digit by 3-Digit (Answer)

1	7 4 5	2	2 4 9	3	3 9 1	4	7 6 8
×	3 8 2	×	7 6 7	×	3 1 2	×	3 5 1
	1 4 9 0		1 7 4 3		7 8 2		7 6 8
	5 9 6 0 0		1 4 9 4 0		3 9 1 0		3 8 4 0 0
+	2 2 3 5 0 0	+	1 7 4 3 0 0	+	1 1 7 3 0 0	+	2 3 0 4 0 0
	2 8 4 5 9 0		1 9 0 9 8 3		1 2 1 9 9 2		2 6 9 5 6 8
5	5 5 5	6	5 1 2	7	2 5 5	8	6 7 9
×	8 7 7	×	4 4 4	×	1 2 2	×	3 8 5
	3 8 8 5		2 0 4 8		5 1 0		3 3 9 5
	3 8 8 5 0		2 0 4 8 0		5 1 0 0		5 4 3 2 0
+	4 4 4 0 0 0	+	2 0 4 8 0 0	+	2 5 5 0 0	+	2 0 3 7 0 0
	4 8 6 7 3 5		2 2 7 3 2 8		3 1 1 1 0		2 6 1 4 1 5
9	8 5 5	10	5 9 1	11	9 6 7	12	4 3 8
×	3 2 0	×	8 7 7	×	2 4 7	×	4 6 0
	0		4 1 3 7		6 7 6 9		0
	1 7 1 0 0		4 1 3 7 0		3 8 6 8 0		2 6 2 8 0
+	2 5 6 5 0 0	+	4 7 2 8 0 0	+	1 9 3 4 0 0	+	1 7 5 2 0 0
	2 7 3 6 0 0		5 1 8 3 0 7		2 3 8 8 4 9		2 0 1 4 8 0
13	2 9 7	14	6 7 1	15	7 6 8	16	3 7 6
×	1 1 1	×	1 7 7	×	1 6 6	×	7 3 8
	2 9 7		4 6 9 7		4 6 0 8		3 0 0 8
	2 9 7 0		4 6 9 7 0		4 6 0 8 0		1 1 2 8 0
+	2 9 7 0 0	+	6 7 1 0 0	+	7 6 8 0 0	+	2 6 3 2 0 0
	3 2 9 6 7		1 1 8 7 6 7		1 2 7 4 8 8		2 7 7 4 8 8
17	5 5 3	18	6 6 0	19	5 8 6	20	2 0 1
×	4 6 6	×	9 1 1	×	3 2 7	×	9 5 6
	3 3 1 8		6 6 0		4 1 0 2		1 2 0 6
	3 3 1 8 0		6 6 0 0		1 1 7 2 0		1 0 0 5 0
+	2 2 1 2 0 0	+	5 9 4 0 0 0	+	1 7 5 8 0 0	+	1 8 0 9 0 0
	2 5 7 6 9 8		6 0 1 2 6 0		1 9 1 6 2 2		1 9 2 1 5 6
21	7 9 3	22	1 0 4	23	7 3 9	24	6 4 3
×	1 5 9	×	7 9 3	×	6 2 8	×	1 5 7
	7 1 3 7		3 1 2		5 9 1 2		4 5 0 1
	3 9 6 5 0		9 3 6 0		1 4 7 8 0		3 2 1 5 0
+	7 9 3 0 0	+	7 2 8 0 0	+	4 4 3 4 0 0	+	6 4 3 0 0
	1 2 6 0 8 7		8 2 4 7 2		4 6 4 0 9 2		1 0 0 9 5 1
25	1 6 7	26	5 9 0	27	1 0 1	28	3 2 1
×	9 3 3	×	6 6 2	×	1 9 9	×	1 2 7
	5 0 1		1 1 8 0		9 0 9		2 2 4 7
	5 0 1 0		3 5 4 0 0		9 0 9 0		6 4 2 0
+	1 5 0 3 0 0	+	3 5 4 0 0 0	+	1 0 1 0 0	+	3 2 1 0 0
	1 5 5 8 1 1		3 9 0 5 8 0		2 0 0 9 9		4 0 7 6 7
29	7 9 3	30	2 9 6	31	9 0 4	32	3 4 1
×	8 0 6	×	7 0 8	×	8 8 4	×	2 6 0
	4 7 5 8		2 3 6 8		3 6 1 6		0
	0		0		7 2 3 2 0		2 0 4 6 0
+	6 3 4 4 0 0	+	2 0 7 2 0 0	+	7 2 3 2 0 0	+	6 8 2 0 0
	6 3 9 1 5 8		2 0 9 5 6 8		7 9 9 1 3 6		8 8 6 6 0

