

Multiplication • 3-Digit by 3-Digit

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

Name: _____

Date: _____

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

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

