

Multiplication • 3-Digit by 3-Digit

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

Name: _____

Date: _____

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

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

