

Name: _____

Date: _____

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

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