

Name: _____

Date: _____

Multiplication • 3-Digit by 3-Digit

1				1	0	2	2	2	3	7	8	3	4	4	4									
	x			3	1	3				7	5	8			8	2	2							
5				2	0	3	3	3	4	2	1	6	2	1	6	8	9	0						
	x			8	2	4				6	2	4			7	3	1	8	9	0				
9				1	4	3	3	5	5	1	0	1	4	9	9	1	6	6	9	0	1			
	x			9	0	5				4	9	9			2	1	7			5	8	7		
13				6	8	7	3	3	3	3	6	6	8	4	8	7	4	8	6	5	9	9	0	1
	x			8	4	4				5	8	5			8	3	1			3	3	3		
17				3	2	6	3	5	5	2	4	1	4	7	9	7	3	4	4	3	8	8	4	4
	x			1	3	5				5	3	6			3	0	8			3	8	8		
21				9	8	8	3	3	3	9	8	6	8	5	5	9	5	5	3	7	1	1	6	4
	x			5	6	2				9	5	0			7	0	1			1	1	6		
25				1	1	4	3	3	3	7	8	0	8	0	5	6	0	5	5	8	6	8	2	2
	x			5	0	7				3	2	0			1	7	9			8	2	2		
29				5	5	0	3	3	3	5	0	1	8	0	1	7	4	5	7	1	7	7	7	3
	x			5	4	9				8	6	7			3	5	3			7	7	3		



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

1 $\begin{array}{r} 102 \\ \times 313 \\ \hline 306 \\ 1020 \\ + 30600 \\ \hline 31926 \end{array}$	2 $\begin{array}{r} 378 \\ \times 758 \\ \hline 3024 \\ 18900 \\ + 264600 \\ \hline 286524 \end{array}$	3 $\begin{array}{r} 735 \\ \times 945 \\ \hline 3675 \\ 29400 \\ + 661500 \\ \hline 694575 \end{array}$	4 $\begin{array}{r} 444 \\ \times 822 \\ \hline 888 \\ 8880 \\ + 355200 \\ \hline 364968 \end{array}$
5 $\begin{array}{r} 203 \\ \times 824 \\ \hline 812 \\ 4060 \\ + 162400 \\ \hline 167272 \end{array}$	6 $\begin{array}{r} 216 \\ \times 624 \\ \hline 864 \\ 4320 \\ + 129600 \\ \hline 134784 \end{array}$	7 $\begin{array}{r} 826 \\ \times 731 \\ \hline 826 \\ 24780 \\ + 578200 \\ \hline 603806 \end{array}$	8 $\begin{array}{r} 890 \\ \times 639 \\ \hline 8010 \\ 26700 \\ + 534000 \\ \hline 568710 \end{array}$
9 $\begin{array}{r} 143 \\ \times 905 \\ \hline 715 \\ 0 \\ + 128700 \\ \hline 129415 \end{array}$	10 $\begin{array}{r} 101 \\ \times 499 \\ \hline 909 \\ 9090 \\ + 40400 \\ \hline 50399 \end{array}$	11 $\begin{array}{r} 166 \\ \times 217 \\ \hline 1162 \\ 1660 \\ + 33200 \\ \hline 36022 \end{array}$	12 $\begin{array}{r} 901 \\ \times 587 \\ \hline 6307 \\ 72080 \\ + 450500 \\ \hline 528887 \end{array}$
13 $\begin{array}{r} 687 \\ \times 844 \\ \hline 2748 \\ 27480 \\ + 549600 \\ \hline 579828 \end{array}$	14 $\begin{array}{r} 366 \\ \times 585 \\ \hline 1830 \\ 29280 \\ + 183000 \\ \hline 214110 \end{array}$	15 $\begin{array}{r} 748 \\ \times 831 \\ \hline 748 \\ 22440 \\ + 598400 \\ \hline 621588 \end{array}$	16 $\begin{array}{r} 659 \\ \times 333 \\ \hline 1977 \\ 19770 \\ + 197700 \\ \hline 219447 \end{array}$
17 $\begin{array}{r} 326 \\ \times 135 \\ \hline 1630 \\ 9780 \\ + 32600 \\ \hline 44010 \end{array}$	18 $\begin{array}{r} 241 \\ \times 536 \\ \hline 1446 \\ 7230 \\ + 120500 \\ \hline 129176 \end{array}$	19 $\begin{array}{r} 479 \\ \times 308 \\ \hline 3832 \\ 0 \\ + 143700 \\ \hline 147532 \end{array}$	20 $\begin{array}{r} 734 \\ \times 388 \\ \hline 5872 \\ 58720 \\ + 220200 \\ \hline 284792 \end{array}$
21 $\begin{array}{r} 988 \\ \times 562 \\ \hline 1976 \\ 59280 \\ + 494000 \\ \hline 555256 \end{array}$	22 $\begin{array}{r} 986 \\ \times 950 \\ \hline 0 \\ 49300 \\ + 887400 \\ \hline 936700 \end{array}$	23 $\begin{array}{r} 955 \\ \times 701 \\ \hline 955 \\ 0 \\ + 668500 \\ \hline 669455 \end{array}$	24 $\begin{array}{r} 371 \\ \times 116 \\ \hline 2226 \\ 3710 \\ + 37100 \\ \hline 43036 \end{array}$
25 $\begin{array}{r} 114 \\ \times 507 \\ \hline 798 \\ 0 \\ + 57000 \\ \hline 57798 \end{array}$	26 $\begin{array}{r} 780 \\ \times 320 \\ \hline 0 \\ 15600 \\ + 234000 \\ \hline 249600 \end{array}$	27 $\begin{array}{r} 605 \\ \times 179 \\ \hline 5445 \\ 42350 \\ + 60500 \\ \hline 108295 \end{array}$	28 $\begin{array}{r} 586 \\ \times 822 \\ \hline 1172 \\ 11720 \\ + 468800 \\ \hline 481692 \end{array}$
29 $\begin{array}{r} 550 \\ \times 549 \\ \hline 4950 \\ 22000 \\ + 275000 \\ \hline 301950 \end{array}$	30 $\begin{array}{r} 801 \\ \times 867 \\ \hline 5607 \\ 48060 \\ + 640800 \\ \hline 694467 \end{array}$	31 $\begin{array}{r} 745 \\ \times 353 \\ \hline 2235 \\ 37250 \\ + 223500 \\ \hline 262985 \end{array}$	32 $\begin{array}{r} 717 \\ \times 773 \\ \hline 2151 \\ 50190 \\ + 501900 \\ \hline 554241 \end{array}$

