

Name: _____

Date: _____

Multiplication • 3-Digit by 3-Digit

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



Name: _____

Date: _____

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

<p>①</p> $\begin{array}{r} 164 \\ \times 991 \\ \hline 164 \\ 14760 \\ + 147600 \\ \hline 162,524 \end{array}$	<p>②</p> $\begin{array}{r} 421 \\ \times 479 \\ \hline 3789 \\ 29470 \\ + 168400 \\ \hline 201,659 \end{array}$	<p>③</p> $\begin{array}{r} 711 \\ \times 475 \\ \hline 3555 \\ 49770 \\ + 284400 \\ \hline 337,725 \end{array}$	<p>④</p> $\begin{array}{r} 453 \\ \times 660 \\ \hline 0 \\ 27180 \\ + 271800 \\ \hline 298,980 \end{array}$
<p>⑤</p> $\begin{array}{r} 369 \\ \times 635 \\ \hline 1845 \\ 11070 \\ + 221400 \\ \hline 234,315 \end{array}$	<p>⑥</p> $\begin{array}{r} 766 \\ \times 135 \\ \hline 3830 \\ 22980 \\ + 76600 \\ \hline 103,410 \end{array}$	<p>⑦</p> $\begin{array}{r} 320 \\ \times 202 \\ \hline 640 \\ 0 \\ + 64000 \\ \hline 64,640 \end{array}$	<p>⑧</p> $\begin{array}{r} 503 \\ \times 400 \\ \hline 0 \\ 0 \\ + 201200 \\ \hline 201,200 \end{array}$
<p>⑨</p> $\begin{array}{r} 804 \\ \times 153 \\ \hline 2412 \\ 40200 \\ + 80400 \\ \hline 123,012 \end{array}$	<p>⑩</p> $\begin{array}{r} 469 \\ \times 131 \\ \hline 469 \\ 14070 \\ + 46900 \\ \hline 61,439 \end{array}$	<p>⑪</p> $\begin{array}{r} 278 \\ \times 931 \\ \hline 278 \\ 8340 \\ + 250200 \\ \hline 258,818 \end{array}$	<p>⑫</p> $\begin{array}{r} 847 \\ \times 574 \\ \hline 3388 \\ 59290 \\ + 423500 \\ \hline 486,178 \end{array}$
<p>⑬</p> $\begin{array}{r} 729 \\ \times 831 \\ \hline 729 \\ 21870 \\ + 583200 \\ \hline 605,799 \end{array}$	<p>⑭</p> $\begin{array}{r} 569 \\ \times 259 \\ \hline 5121 \\ 28450 \\ + 113800 \\ \hline 147,371 \end{array}$	<p>⑮</p> $\begin{array}{r} 336 \\ \times 215 \\ \hline 1680 \\ 3360 \\ + 67200 \\ \hline 72,240 \end{array}$	<p>⑯</p> $\begin{array}{r} 742 \\ \times 792 \\ \hline 1484 \\ 66780 \\ + 519400 \\ \hline 587,664 \end{array}$
<p>⑰</p> $\begin{array}{r} 345 \\ \times 316 \\ \hline 2070 \\ 3450 \\ + 103500 \\ \hline 109,020 \end{array}$	<p>⑱</p> $\begin{array}{r} 676 \\ \times 862 \\ \hline 1352 \\ 40560 \\ + 540800 \\ \hline 582,712 \end{array}$	<p>⑲</p> $\begin{array}{r} 232 \\ \times 631 \\ \hline 232 \\ 6960 \\ + 139200 \\ \hline 146,392 \end{array}$	<p>⑳</p> $\begin{array}{r} 610 \\ \times 715 \\ \hline 3050 \\ 6100 \\ + 427000 \\ \hline 436,150 \end{array}$
<p>㉑</p> $\begin{array}{r} 962 \\ \times 202 \\ \hline 1924 \\ 0 \\ + 192400 \\ \hline 194,324 \end{array}$	<p>㉒</p> $\begin{array}{r} 827 \\ \times 933 \\ \hline 2481 \\ 24810 \\ + 744300 \\ \hline 771,591 \end{array}$	<p>㉓</p> $\begin{array}{r} 170 \\ \times 511 \\ \hline 170 \\ 1700 \\ + 85000 \\ \hline 86,870 \end{array}$	<p>㉔</p> $\begin{array}{r} 192 \\ \times 718 \\ \hline 1536 \\ 1920 \\ + 134400 \\ \hline 137,856 \end{array}$
<p>㉕</p> $\begin{array}{r} 120 \\ \times 303 \\ \hline 360 \\ 0 \\ + 36000 \\ \hline 36,360 \end{array}$	<p>㉖</p> $\begin{array}{r} 674 \\ \times 554 \\ \hline 2696 \\ 33700 \\ + 337000 \\ \hline 373,396 \end{array}$	<p>㉗</p> $\begin{array}{r} 795 \\ \times 313 \\ \hline 2385 \\ 7950 \\ + 238500 \\ \hline 248,835 \end{array}$	<p>㉘</p> $\begin{array}{r} 204 \\ \times 704 \\ \hline 816 \\ 0 \\ + 142800 \\ \hline 143,616 \end{array}$
<p>㉙</p> $\begin{array}{r} 525 \\ \times 963 \\ \hline 1575 \\ 31500 \\ + 472500 \\ \hline 505,575 \end{array}$	<p>㉚</p> $\begin{array}{r} 853 \\ \times 639 \\ \hline 7677 \\ 25590 \\ + 511800 \\ \hline 545,067 \end{array}$	<p>㉛</p> $\begin{array}{r} 188 \\ \times 480 \\ \hline 0 \\ 15040 \\ + 752000 \\ \hline 90,240 \end{array}$	<p>㉜</p> $\begin{array}{r} 857 \\ \times 950 \\ \hline 0 \\ 42850 \\ + 771300 \\ \hline 814,150 \end{array}$

