

Name: _____

Date: _____

Multiplication • 3-Digit by 3-Digit

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



Name: _____

Date: _____

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

| | | | |
|---|---|---|---|
| <p>①</p> $\begin{array}{r} 106 \\ \times 956 \\ \hline 636 \\ 5300 \\ + 95400 \\ \hline 101336 \end{array}$ | <p>②</p> $\begin{array}{r} 368 \\ \times 919 \\ \hline 3312 \\ 3680 \\ + 331200 \\ \hline 338192 \end{array}$ | <p>③</p> $\begin{array}{r} 220 \\ \times 440 \\ \hline 0 \\ 8800 \\ + 88000 \\ \hline 96800 \end{array}$ | <p>④</p> $\begin{array}{r} 549 \\ \times 742 \\ \hline 1098 \\ 21960 \\ + 384300 \\ \hline 407358 \end{array}$ |
| <p>⑤</p> $\begin{array}{r} 874 \\ \times 617 \\ \hline 6118 \\ 8740 \\ + 524400 \\ \hline 539258 \end{array}$ | <p>⑥</p> $\begin{array}{r} 359 \\ \times 320 \\ \hline 0 \\ 7180 \\ + 107700 \\ \hline 114880 \end{array}$ | <p>⑦</p> $\begin{array}{r} 996 \\ \times 678 \\ \hline 7968 \\ 69720 \\ + 597600 \\ \hline 675288 \end{array}$ | <p>⑧</p> $\begin{array}{r} 978 \\ \times 196 \\ \hline 5868 \\ 88020 \\ + 97800 \\ \hline 191688 \end{array}$ |
| <p>⑨</p> $\begin{array}{r} 439 \\ \times 554 \\ \hline 1756 \\ 21950 \\ + 219500 \\ \hline 243206 \end{array}$ | <p>⑩</p> $\begin{array}{r} 133 \\ \times 998 \\ \hline 1064 \\ 11970 \\ + 119700 \\ \hline 132734 \end{array}$ | <p>⑪</p> $\begin{array}{r} 593 \\ \times 492 \\ \hline 1186 \\ 53370 \\ + 237200 \\ \hline 291756 \end{array}$ | <p>⑫</p> $\begin{array}{r} 873 \\ \times 355 \\ \hline 4365 \\ 43650 \\ + 261900 \\ \hline 309915 \end{array}$ |
| <p>⑬</p> $\begin{array}{r} 995 \\ \times 610 \\ \hline 0 \\ 9950 \\ + 597000 \\ \hline 606950 \end{array}$ | <p>⑭</p> $\begin{array}{r} 301 \\ \times 226 \\ \hline 1806 \\ 6020 \\ + 60200 \\ \hline 68026 \end{array}$ | <p>⑮</p> $\begin{array}{r} 137 \\ \times 486 \\ \hline 822 \\ 10960 \\ + 54800 \\ \hline 66582 \end{array}$ | <p>⑯</p> $\begin{array}{r} 949 \\ \times 928 \\ \hline 7592 \\ 18980 \\ + 854100 \\ \hline 880672 \end{array}$ |
| <p>⑰</p> $\begin{array}{r} 863 \\ \times 985 \\ \hline 4315 \\ 69040 \\ + 776700 \\ \hline 850055 \end{array}$ | <p>⑱</p> $\begin{array}{r} 588 \\ \times 923 \\ \hline 1764 \\ 11760 \\ + 529200 \\ \hline 542724 \end{array}$ | <p>⑲</p> $\begin{array}{r} 946 \\ \times 270 \\ \hline 0 \\ 66220 \\ + 189200 \\ \hline 255420 \end{array}$ | <p>⑳</p> $\begin{array}{r} 820 \\ \times 583 \\ \hline 2460 \\ 65600 \\ + 410000 \\ \hline 478060 \end{array}$ |
| <p>㉑</p> $\begin{array}{r} 442 \\ \times 188 \\ \hline 3536 \\ 35360 \\ + 44200 \\ \hline 83096 \end{array}$ | <p>㉒</p> $\begin{array}{r} 331 \\ \times 878 \\ \hline 2648 \\ 23170 \\ + 264800 \\ \hline 290618 \end{array}$ | <p>㉓</p> $\begin{array}{r} 257 \\ \times 812 \\ \hline 514 \\ 2570 \\ + 205600 \\ \hline 208684 \end{array}$ | <p>㉔</p> $\begin{array}{r} 516 \\ \times 796 \\ \hline 3096 \\ 46440 \\ + 361200 \\ \hline 410736 \end{array}$ |
| <p>㉕</p> $\begin{array}{r} 973 \\ \times 778 \\ \hline 7784 \\ 68110 \\ + 681100 \\ \hline 756994 \end{array}$ | <p>㉖</p> $\begin{array}{r} 548 \\ \times 757 \\ \hline 3836 \\ 27400 \\ + 383600 \\ \hline 414836 \end{array}$ | <p>㉗</p> $\begin{array}{r} 314 \\ \times 362 \\ \hline 628 \\ 18840 \\ + 94200 \\ \hline 113668 \end{array}$ | <p>㉘</p> $\begin{array}{r} 603 \\ \times 874 \\ \hline 2412 \\ 42210 \\ + 482400 \\ \hline 527022 \end{array}$ |
| <p>㉙</p> $\begin{array}{r} 158 \\ \times 798 \\ \hline 1264 \\ 14220 \\ + 110600 \\ \hline 126084 \end{array}$ | <p>㉚</p> $\begin{array}{r} 427 \\ \times 715 \\ \hline 2135 \\ 4270 \\ + 298900 \\ \hline 305305 \end{array}$ | <p>㉛</p> $\begin{array}{r} 888 \\ \times 647 \\ \hline 6216 \\ 35520 \\ + 532800 \\ \hline 574536 \end{array}$ | <p>㉜</p> $\begin{array}{r} 616 \\ \times 899 \\ \hline 5544 \\ 55440 \\ + 492800 \\ \hline 553784 \end{array}$ |

