

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Multiplication • 3-Digit by 3-Digit**

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



Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

|   |   |   |   |
|---|---|---|---|
| <p>①</p> $\begin{array}{r} \phantom{000}977 \\ \times \phantom{000}761 \\ \hline \phantom{000}977 \\ \phantom{00}58620 \\ + \phantom{00}683900 \\ \hline \phantom{00}743,497 \end{array}$     | <p>②</p> $\begin{array}{r} \phantom{000}607 \\ \times \phantom{000}302 \\ \hline \phantom{000}1214 \\ \phantom{00}0 \\ + \phantom{00}182,100 \\ \hline \phantom{00}183,314 \end{array}$       | <p>③</p> $\begin{array}{r} \phantom{000}588 \\ \times \phantom{000}843 \\ \hline \phantom{000}1764 \\ \phantom{00}23520 \\ + \phantom{00}470,400 \\ \hline \phantom{00}495,684 \end{array}$   | <p>④</p> $\begin{array}{r} \phantom{000}776 \\ \times \phantom{000}473 \\ \hline \phantom{000}2328 \\ \phantom{00}54320 \\ + \phantom{00}310,400 \\ \hline \phantom{00}367,048 \end{array}$   |
| <p>⑤</p> $\begin{array}{r} \phantom{000}670 \\ \times \phantom{000}261 \\ \hline \phantom{000}670 \\ \phantom{00}40200 \\ + \phantom{00}134,000 \\ \hline \phantom{00}174,870 \end{array}$    | <p>⑥</p> $\begin{array}{r} \phantom{000}389 \\ \times \phantom{000}192 \\ \hline \phantom{000}778 \\ \phantom{00}35010 \\ + \phantom{00}38,900 \\ \hline \phantom{00}74,688 \end{array}$      | <p>⑦</p> $\begin{array}{r} \phantom{000}387 \\ \times \phantom{000}736 \\ \hline \phantom{000}2322 \\ \phantom{00}11610 \\ + \phantom{00}270,900 \\ \hline \phantom{00}284,832 \end{array}$   | <p>⑧</p> $\begin{array}{r} \phantom{000}630 \\ \times \phantom{000}871 \\ \hline \phantom{000}630 \\ \phantom{00}44100 \\ + \phantom{00}504,000 \\ \hline \phantom{00}548,730 \end{array}$    |
| <p>⑨</p> $\begin{array}{r} \phantom{000}771 \\ \times \phantom{000}605 \\ \hline \phantom{000}3855 \\ \phantom{00}0 \\ + \phantom{00}462,600 \\ \hline \phantom{00}466,455 \end{array}$       | <p>⑩</p> $\begin{array}{r} \phantom{000}324 \\ \times \phantom{000}503 \\ \hline \phantom{000}972 \\ \phantom{00}0 \\ + \phantom{00}162,000 \\ \hline \phantom{00}162,972 \end{array}$        | <p>⑪</p> $\begin{array}{r} \phantom{000}384 \\ \times \phantom{000}344 \\ \hline \phantom{000}1536 \\ \phantom{00}15360 \\ + \phantom{00}115,200 \\ \hline \phantom{00}132,096 \end{array}$   | <p>⑫</p> $\begin{array}{r} \phantom{000}608 \\ \times \phantom{000}129 \\ \hline \phantom{000}5472 \\ \phantom{00}12,160 \\ + \phantom{00}60,800 \\ \hline \phantom{00}78,432 \end{array}$    |
| <p>⑬</p> $\begin{array}{r} \phantom{000}303 \\ \times \phantom{000}712 \\ \hline \phantom{000}606 \\ \phantom{00}3,030 \\ + \phantom{00}212,100 \\ \hline \phantom{00}215,736 \end{array}$    | <p>⑭</p> $\begin{array}{r} \phantom{000}588 \\ \times \phantom{000}402 \\ \hline \phantom{000}1,176 \\ \phantom{00}0 \\ + \phantom{00}235,200 \\ \hline \phantom{00}236,376 \end{array}$      | <p>⑮</p> $\begin{array}{r} \phantom{000}952 \\ \times \phantom{000}186 \\ \hline \phantom{000}5712 \\ \phantom{00}76,160 \\ + \phantom{00}95,200 \\ \hline \phantom{00}177,072 \end{array}$   | <p>⑯</p> $\begin{array}{r} \phantom{000}612 \\ \times \phantom{000}956 \\ \hline \phantom{000}3,672 \\ \phantom{00}30,600 \\ + \phantom{00}550,800 \\ \hline \phantom{00}585,072 \end{array}$ |
| <p>⑰</p> $\begin{array}{r} \phantom{000}322 \\ \times \phantom{000}600 \\ \hline \phantom{000}0 \\ \phantom{00}0 \\ + \phantom{00}193,200 \\ \hline \phantom{00}193,200 \end{array}$          | <p>⑱</p> $\begin{array}{r} \phantom{000}509 \\ \times \phantom{000}355 \\ \hline \phantom{000}2,545 \\ \phantom{00}25,450 \\ + \phantom{00}152,700 \\ \hline \phantom{00}180,695 \end{array}$ | <p>⑲</p> $\begin{array}{r} \phantom{000}974 \\ \times \phantom{000}977 \\ \hline \phantom{000}6818 \\ \phantom{00}68,180 \\ + \phantom{00}876,600 \\ \hline \phantom{00}951,598 \end{array}$  | <p>⑳</p> $\begin{array}{r} \phantom{000}747 \\ \times \phantom{000}857 \\ \hline \phantom{000}5,229 \\ \phantom{00}37,350 \\ + \phantom{00}597,600 \\ \hline \phantom{00}640,179 \end{array}$ |
| <p>㉑</p> $\begin{array}{r} \phantom{000}646 \\ \times \phantom{000}344 \\ \hline \phantom{000}2,584 \\ \phantom{00}25,840 \\ + \phantom{00}193,800 \\ \hline \phantom{00}222,224 \end{array}$ | <p>㉒</p> $\begin{array}{r} \phantom{000}996 \\ \times \phantom{000}281 \\ \hline \phantom{000}996 \\ \phantom{00}79,680 \\ + \phantom{00}199,200 \\ \hline \phantom{00}279,876 \end{array}$   | <p>㉓</p> $\begin{array}{r} \phantom{000}343 \\ \times \phantom{000}235 \\ \hline \phantom{000}1,715 \\ \phantom{00}10,290 \\ + \phantom{00}68,600 \\ \hline \phantom{00}80,605 \end{array}$   | <p>㉔</p> $\begin{array}{r} \phantom{000}183 \\ \times \phantom{000}657 \\ \hline \phantom{000}1,281 \\ \phantom{00}9,150 \\ + \phantom{00}109,800 \\ \hline \phantom{00}120,231 \end{array}$  |
| <p>㉕</p> $\begin{array}{r} \phantom{000}625 \\ \times \phantom{000}456 \\ \hline \phantom{000}3,750 \\ \phantom{00}31,250 \\ + \phantom{00}250,000 \\ \hline \phantom{00}285,000 \end{array}$ | <p>㉖</p> $\begin{array}{r} \phantom{000}348 \\ \times \phantom{000}810 \\ \hline \phantom{000}0 \\ \phantom{00}3,480 \\ + \phantom{00}278,400 \\ \hline \phantom{00}281,880 \end{array}$      | <p>㉗</p> $\begin{array}{r} \phantom{000}913 \\ \times \phantom{000}344 \\ \hline \phantom{000}3,652 \\ \phantom{00}36,520 \\ + \phantom{00}273,900 \\ \hline \phantom{00}314,072 \end{array}$ | <p>㉘</p> $\begin{array}{r} \phantom{000}306 \\ \times \phantom{000}961 \\ \hline \phantom{000}306 \\ \phantom{00}306 \\ + \phantom{00}275,400 \\ \hline \phantom{00}294,066 \end{array}$      |
| <p>㉙</p> $\begin{array}{r} \phantom{000}208 \\ \times \phantom{000}229 \\ \hline \phantom{000}1,872 \\ \phantom{00}4,160 \\ + \phantom{00}41,600 \\ \hline \phantom{00}47,632 \end{array}$    | <p>㉚</p> $\begin{array}{r} \phantom{000}242 \\ \times \phantom{000}988 \\ \hline \phantom{000}1,936 \\ \phantom{00}19,360 \\ + \phantom{00}217,800 \\ \hline \phantom{00}239,096 \end{array}$ | <p>㉛</p> $\begin{array}{r} \phantom{000}400 \\ \times \phantom{000}878 \\ \hline \phantom{000}3,200 \\ \phantom{00}28,000 \\ + \phantom{00}320,000 \\ \hline \phantom{00}351,200 \end{array}$ | <p>㉜</p> $\begin{array}{r} \phantom{000}540 \\ \times \phantom{000}758 \\ \hline \phantom{000}4,320 \\ \phantom{00}27,000 \\ + \phantom{00}378,000 \\ \hline \phantom{00}409,320 \end{array}$ |

