

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

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

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

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



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

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

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

<p>①</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 4 \ 8 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 1 \ 9 \ 6 \\ \hline \phantom{00} \phantom{00} 2 \ 9 \ 2 \ 2 \\ \phantom{00} 4 \ 3 \ 8 \ 3 \ 0 \\ + \phantom{00} 4 \ 8 \ 7 \ 0 \ 0 \\ \hline 9 \ 5 \ 4 \ 5 \ 2 \end{array}$	<p>②</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 7 \ 0 \ 9 \\ \times \phantom{00} \phantom{00} \phantom{00} 2 \ 8 \ 5 \\ \hline \phantom{00} \phantom{00} \phantom{00} 3 \ 5 \ 4 \ 5 \\ \phantom{00} 5 \ 6 \ 7 \ 2 \ 0 \\ + \phantom{00} 1 \ 4 \ 1 \ 8 \ 0 \ 0 \\ \hline 2 \ 0 \ 2 \ 0 \ 6 \ 5 \end{array}$	<p>③</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 9 \ 8 \ 3 \\ \times \phantom{00} \phantom{00} \phantom{00} 6 \ 3 \ 3 \\ \hline \phantom{00} \phantom{00} \phantom{00} 2 \ 9 \ 4 \ 9 \\ \phantom{00} 2 \ 9 \ 4 \ 9 \ 0 \\ + \phantom{00} 5 \ 8 \ 9 \ 8 \ 0 \ 0 \\ \hline 6 \ 2 \ 2 \ 2 \ 3 \ 9 \end{array}$	<p>④</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 7 \ 0 \ 5 \\ \times \phantom{00} \phantom{00} \phantom{00} 5 \ 8 \ 5 \\ \hline \phantom{00} \phantom{00} \phantom{00} 3 \ 5 \ 2 \ 5 \\ \phantom{00} 5 \ 6 \ 4 \ 0 \ 0 \\ + \phantom{00} 3 \ 5 \ 2 \ 5 \ 0 \ 0 \\ \hline 4 \ 1 \ 2 \ 4 \ 2 \ 5 \end{array}$
<p>⑤</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 2 \ 7 \ 9 \\ \times \phantom{00} \phantom{00} \phantom{00} 8 \ 7 \ 6 \\ \hline \phantom{00} \phantom{00} 1 \ 6 \ 7 \ 4 \\ \phantom{00} 1 \ 9 \ 5 \ 3 \ 0 \\ + \phantom{00} 2 \ 2 \ 3 \ 2 \ 0 \ 0 \\ \hline 2 \ 4 \ 4 \ 4 \ 0 \ 4 \end{array}$	<p>⑥</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 7 \ 6 \ 1 \\ \times \phantom{00} \phantom{00} \phantom{00} 7 \ 0 \ 6 \\ \hline \phantom{00} \phantom{00} \phantom{00} 4 \ 5 \ 6 \ 6 \\ \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ + \phantom{00} 5 \ 3 \ 2 \ 7 \ 0 \ 0 \\ \hline 5 \ 3 \ 7 \ 2 \ 6 \ 6 \end{array}$	<p>⑦</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 1 \ 7 \ 5 \\ \times \phantom{00} \phantom{00} \phantom{00} 3 \ 4 \ 9 \\ \hline \phantom{00} \phantom{00} 1 \ 5 \ 7 \ 5 \\ \phantom{00} 7 \ 0 \ 0 \ 0 \\ + \phantom{00} 5 \ 2 \ 5 \ 0 \ 0 \\ \hline 6 \ 1 \ 0 \ 7 \ 5 \end{array}$	<p>⑧</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 1 \ 5 \ 2 \\ \times \phantom{00} \phantom{00} \phantom{00} 8 \ 7 \ 0 \\ \hline \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ \phantom{00} 1 \ 0 \ 6 \ 4 \ 0 \\ + \phantom{00} 1 \ 2 \ 1 \ 6 \ 0 \ 0 \\ \hline 1 \ 3 \ 2 \ 2 \ 4 \ 0 \end{array}$
<p>⑨</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 8 \ 8 \ 0 \\ \times \phantom{00} \phantom{00} \phantom{00} 1 \ 9 \ 6 \\ \hline \phantom{00} \phantom{00} 5 \ 2 \ 8 \ 0 \\ \phantom{00} 7 \ 9 \ 2 \ 0 \ 0 \\ + \phantom{00} 8 \ 8 \ 0 \ 0 \ 0 \\ \hline 1 \ 7 \ 2 \ 4 \ 8 \ 0 \end{array}$	<p>⑩</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 9 \ 8 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 7 \ 8 \ 0 \\ \hline \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ \phantom{00} 7 \ 8 \ 9 \ 6 \ 0 \\ + \phantom{00} 6 \ 9 \ 0 \ 9 \ 0 \ 0 \\ \hline 7 \ 6 \ 9 \ 8 \ 6 \ 0 \end{array}$	<p>⑪</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 2 \ 8 \ 4 \\ \times \phantom{00} \phantom{00} \phantom{00} 2 \ 0 \ 1 \\ \hline \phantom{00} \phantom{00} \phantom{00} 2 \ 8 \ 4 \\ \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ + \phantom{00} 5 \ 6 \ 8 \ 0 \ 0 \\ \hline 5 \ 7 \ 0 \ 8 \ 4 \end{array}$	<p>⑫</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 5 \ 2 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 3 \ 9 \ 8 \\ \hline \phantom{00} \phantom{00} \phantom{00} 4 \ 2 \ 1 \ 6 \\ \phantom{00} 4 \ 7 \ 4 \ 3 \ 0 \\ + \phantom{00} 1 \ 5 \ 8 \ 1 \ 0 \ 0 \\ \hline 2 \ 0 \ 9 \ 7 \ 4 \ 6 \end{array}$
<p>⑬</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 6 \ 6 \ 1 \\ \times \phantom{00} \phantom{00} \phantom{00} 7 \ 3 \ 9 \\ \hline \phantom{00} \phantom{00} 5 \ 9 \ 4 \ 9 \\ \phantom{00} 1 \ 9 \ 8 \ 3 \ 0 \\ + \phantom{00} 4 \ 6 \ 2 \ 7 \ 0 \ 0 \\ \hline 4 \ 8 \ 8 \ 4 \ 7 \ 9 \end{array}$	<p>⑭</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 3 \ 7 \ 9 \\ \times \phantom{00} \phantom{00} \phantom{00} 3 \ 3 \ 3 \\ \hline \phantom{00} \phantom{00} \phantom{00} 1 \ 1 \ 3 \ 7 \\ \phantom{00} 1 \ 1 \ 3 \ 7 \ 0 \\ + \phantom{00} 1 \ 1 \ 3 \ 7 \ 0 \ 0 \\ \hline 1 \ 2 \ 6 \ 2 \ 0 \ 7 \end{array}$	<p>⑮</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 4 \ 0 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 7 \ 9 \ 6 \\ \hline \phantom{00} \phantom{00} \phantom{00} 2 \ 4 \ 4 \ 2 \\ \phantom{00} 3 \ 6 \ 6 \ 3 \ 0 \\ + \phantom{00} 2 \ 8 \ 4 \ 9 \ 0 \ 0 \\ \hline 3 \ 2 \ 3 \ 9 \ 7 \ 2 \end{array}$	<p>⑯</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 3 \ 0 \ 8 \\ \times \phantom{00} \phantom{00} \phantom{00} 4 \ 0 \ 2 \\ \hline \phantom{00} \phantom{00} \phantom{00} 6 \ 1 \ 6 \\ \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ + \phantom{00} 1 \ 2 \ 3 \ 2 \ 0 \ 0 \\ \hline 1 \ 2 \ 3 \ 8 \ 1 \ 6 \end{array}$
<p>⑰</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 7 \ 7 \ 9 \\ \times \phantom{00} \phantom{00} \phantom{00} 5 \ 7 \ 5 \\ \hline \phantom{00} \phantom{00} 3 \ 8 \ 9 \ 5 \\ \phantom{00} 5 \ 4 \ 5 \ 3 \ 0 \\ + \phantom{00} 3 \ 8 \ 9 \ 5 \ 0 \ 0 \\ \hline 4 \ 4 \ 7 \ 9 \ 2 \ 5 \end{array}$	<p>⑱</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 7 \ 9 \ 0 \\ \times \phantom{00} \phantom{00} \phantom{00} 4 \ 5 \ 6 \\ \hline \phantom{00} \phantom{00} \phantom{00} 4 \ 7 \ 4 \ 0 \\ \phantom{00} 3 \ 9 \ 5 \ 0 \ 0 \\ + \phantom{00} 3 \ 1 \ 6 \ 0 \ 0 \ 0 \\ \hline 3 \ 6 \ 0 \ 2 \ 4 \ 0 \end{array}$	<p>⑲</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 3 \ 2 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 3 \ 6 \ 2 \\ \hline \phantom{00} \phantom{00} \phantom{00} 6 \ 5 \ 4 \\ \phantom{00} 1 \ 9 \ 6 \ 2 \ 0 \\ + \phantom{00} 9 \ 8 \ 1 \ 0 \ 0 \\ \hline 1 \ 1 \ 8 \ 3 \ 7 \ 4 \end{array}$	<p>⑳</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 9 \ 9 \ 2 \\ \times \phantom{00} \phantom{00} \phantom{00} 4 \ 0 \ 7 \\ \hline \phantom{00} \phantom{00} \phantom{00} 6 \ 9 \ 4 \ 4 \\ \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ + \phantom{00} 3 \ 9 \ 6 \ 8 \ 0 \ 0 \\ \hline 4 \ 0 \ 3 \ 7 \ 4 \ 4 \end{array}$
<p>㉑</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 4 \ 0 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 1 \ 7 \ 7 \\ \hline \phantom{00} \phantom{00} 2 \ 8 \ 4 \ 9 \\ \phantom{00} 2 \ 8 \ 4 \ 9 \ 0 \\ + \phantom{00} 4 \ 0 \ 7 \ 0 \ 0 \\ \hline 7 \ 2 \ 0 \ 3 \ 9 \end{array}$	<p>㉒</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 6 \ 9 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 7 \ 2 \ 0 \\ \hline \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ \phantom{00} 1 \ 3 \ 9 \ 4 \ 0 \\ + \phantom{00} 4 \ 8 \ 7 \ 9 \ 0 \ 0 \\ \hline 5 \ 0 \ 1 \ 8 \ 4 \ 0 \end{array}$	<p>㉓</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 5 \ 0 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 7 \ 7 \ 9 \\ \hline \phantom{00} \phantom{00} \phantom{00} 4 \ 5 \ 6 \ 3 \\ \phantom{00} 3 \ 5 \ 4 \ 9 \ 0 \\ + \phantom{00} 3 \ 5 \ 4 \ 9 \ 0 \ 0 \\ \hline 3 \ 9 \ 4 \ 9 \ 5 \ 3 \end{array}$	<p>㉔</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 8 \ 6 \ 3 \\ \times \phantom{00} \phantom{00} \phantom{00} 2 \ 5 \ 4 \\ \hline \phantom{00} \phantom{00} \phantom{00} 3 \ 4 \ 5 \ 2 \\ \phantom{00} 4 \ 3 \ 1 \ 5 \ 0 \\ + \phantom{00} 1 \ 7 \ 2 \ 6 \ 0 \ 0 \\ \hline 2 \ 1 \ 9 \ 2 \ 0 \ 2 \end{array}$
<p>㉕</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 2 \ 3 \ 4 \\ \times \phantom{00} \phantom{00} \phantom{00} 3 \ 6 \ 4 \\ \hline \phantom{00} \phantom{00} 9 \ 3 \ 6 \\ \phantom{00} 1 \ 4 \ 0 \ 4 \ 0 \\ + \phantom{00} 7 \ 0 \ 2 \ 0 \ 0 \\ \hline 8 \ 5 \ 1 \ 7 \ 6 \end{array}$	<p>㉖</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 9 \ 7 \ 9 \\ \times \phantom{00} \phantom{00} \phantom{00} 6 \ 8 \ 8 \\ \hline \phantom{00} \phantom{00} 7 \ 8 \ 3 \ 2 \\ \phantom{00} 7 \ 8 \ 3 \ 2 \ 0 \\ + \phantom{00} 5 \ 8 \ 7 \ 4 \ 0 \ 0 \\ \hline 6 \ 7 \ 3 \ 5 \ 5 \ 2 \end{array}$	<p>㉗</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 7 \ 7 \ 9 \\ \times \phantom{00} \phantom{00} \phantom{00} 1 \ 6 \ 8 \\ \hline \phantom{00} \phantom{00} 6 \ 2 \ 3 \ 2 \\ \phantom{00} 4 \ 6 \ 7 \ 4 \ 0 \\ + \phantom{00} 7 \ 7 \ 9 \ 0 \ 0 \\ \hline 1 \ 3 \ 0 \ 8 \ 7 \ 2 \end{array}$	<p>㉘</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 6 \ 4 \ 6 \\ \times \phantom{00} \phantom{00} \phantom{00} 3 \ 4 \ 2 \\ \hline \phantom{00} \phantom{00} 1 \ 2 \ 9 \ 2 \\ \phantom{00} 2 \ 5 \ 8 \ 4 \ 0 \\ + \phantom{00} 1 \ 9 \ 3 \ 8 \ 0 \ 0 \\ \hline 2 \ 2 \ 0 \ 9 \ 3 \ 2 \end{array}$
<p>㉙</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 4 \ 1 \ 1 \\ \times \phantom{00} \phantom{00} \phantom{00} 4 \ 8 \ 2 \\ \hline \phantom{00} \phantom{00} 8 \ 2 \ 2 \\ \phantom{00} 3 \ 2 \ 8 \ 8 \ 0 \\ + \phantom{00} 1 \ 6 \ 4 \ 4 \ 0 \ 0 \\ \hline 1 \ 9 \ 8 \ 1 \ 0 \ 2 \end{array}$	<p>㉚</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 6 \ 4 \ 5 \\ \times \phantom{00} \phantom{00} \phantom{00} 1 \ 2 \ 1 \\ \hline \phantom{00} \phantom{00} 6 \ 4 \ 5 \\ \phantom{00} 1 \ 2 \ 9 \ 0 \ 0 \\ + \phantom{00} 6 \ 4 \ 5 \ 0 \ 0 \\ \hline 7 \ 8 \ 0 \ 4 \ 5 \end{array}$	<p>㉛</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 7 \ 6 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 5 \ 3 \ 0 \\ \hline \phantom{00} \phantom{00} \phantom{00} \phantom{00} \phantom{00} 0 \\ \phantom{00} 2 \ 3 \ 0 \ 1 \ 0 \\ + \phantom{00} 3 \ 8 \ 3 \ 5 \ 0 \ 0 \\ \hline 4 \ 0 \ 6 \ 5 \ 1 \ 0 \end{array}$	<p>㉜</p> $\begin{array}{r} \phantom{00} \phantom{00} \phantom{00} 2 \ 8 \ 7 \\ \times \phantom{00} \phantom{00} \phantom{00} 1 \ 3 \ 5 \\ \hline \phantom{00} \phantom{00} 1 \ 4 \ 3 \ 5 \\ \phantom{00} 8 \ 6 \ 1 \ 0 \\ + \phantom{00} 2 \ 8 \ 7 \ 0 \ 0 \\ \hline 3 \ 8 \ 7 \ 4 \ 5 \end{array}$

