

Name: _____

Date: _____

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

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|---|---|---|---|---|---|---|---|---|---|--|--|--|---|---|---|---|---|---|---|--|--|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|---|
| 1 | x | | | | 6 | 2 | 0 | | 2 | x | | | | 2 | 0 | 7 | | 3 | x | | | | 2 | 8 | 7 | | 4 | x | | | | 8 | 4 | 6 | | | | |
| | | | | | 7 | 3 | 1 | | | | | | | 5 | 9 | 0 | | | | | | | 6 | 1 | 5 | | | | | 5 | 4 | 8 | | | | | | |
| | | | | | 6 | 2 | 0 | | | | | | | | | 0 | | | | | | | | 1 | 4 | 3 | 5 | | | | 6 | 7 | 6 | 8 | | | | |
| | | | | 1 | 8 | 6 | 0 | 0 | | | | | | 1 | 8 | 6 | 3 | 0 | | | | | | 2 | 8 | 7 | 0 | | | | 3 | 3 | 8 | 4 | 0 | | | |
| | + | 4 | 3 | 4 | 0 | 0 | 0 | | | | | | | + | 1 | 0 | 3 | 5 | 0 | 0 | | | | | + | 1 | 7 | 2 | 2 | 0 | 0 | + | 4 | 2 | 3 | 0 | 0 | 0 |
| | | 4 | 5 | 3 | 2 | 2 | 0 | | | | | | | 1 | 2 | 2 | 1 | 3 | 0 | | | | | 1 | 7 | 6 | 5 | 0 | 5 | | | 4 | 6 | 3 | 6 | 0 | 8 | |
| 5 | x | | | | 9 | 1 | 1 | | 6 | x | | | | 1 | 5 | 6 | | 7 | x | | | | 7 | 1 | 3 | | 8 | x | | | | 4 | 9 | 4 | | | | |
| | | | | | 9 | 7 | 3 | | | | | | | 9 | 5 | 1 | | | | | | | 6 | 5 | 6 | | | | | 8 | 6 | 5 | | | | | | |
| | | | | | 2 | 7 | 3 | 3 | | | | | | 1 | 5 | 6 | | | | | | | 4 | 2 | 7 | 8 | | | | 2 | 4 | 7 | 0 | | | | | |
| | | | | 6 | 3 | 7 | 7 | 0 | | | | | | 7 | 8 | 0 | 0 | | | | | | 3 | 5 | 6 | 5 | 0 | | | 2 | 9 | 6 | 4 | 0 | | | | |
| | + | 8 | 1 | 9 | 9 | 0 | 0 | | | | | | | + | 1 | 4 | 0 | 4 | 0 | 0 | | | | + | 4 | 2 | 7 | 8 | 0 | 0 | + | 3 | 9 | 5 | 2 | 0 | 0 | |
| | | 8 | 8 | 6 | 4 | 0 | 3 | | | | | | | 1 | 4 | 8 | 3 | 5 | 6 | | | | 4 | 6 | 7 | 7 | 2 | 8 | | | 4 | 2 | 7 | 3 | 1 | 0 | | |
| 9 | x | | | | 4 | 0 | 6 | | 5 | x | | | | 5 | 4 | 5 | | 7 | x | | | | 7 | 6 | 0 | | 12 | x | | | | 6 | 8 | 6 | | | | |
| | | | | | 7 | 7 | 9 | | | | | | | 5 | 0 | 6 | | | | | | | 4 | 5 | 8 | | | | | 3 | 5 | 7 | | | | | | |
| | | | | | 3 | 6 | 5 | 4 | | | | | | 3 | 2 | 7 | 0 | | | | | | 6 | 0 | 8 | 0 | | | | 4 | 8 | 0 | 2 | | | | | |
| | | | | 2 | 8 | 4 | 2 | 0 | | | | | | | | 0 | | | | | | | 3 | 8 | 0 | 0 | 0 | | | | 3 | 4 | 3 | 0 | 0 | | | |
| | + | 2 | 8 | 4 | 2 | 0 | 0 | | | | | | | + | 2 | 7 | 2 | 5 | 0 | 0 | | | | + | 3 | 0 | 4 | 0 | 0 | 0 | + | 2 | 0 | 5 | 8 | 0 | 0 | |
| | | 3 | 1 | 6 | 2 | 7 | 4 | | | | | | | 2 | 7 | 5 | 7 | 7 | 0 | | | | 3 | 4 | 8 | 0 | 8 | 0 | | | 2 | 4 | 4 | 9 | 0 | 2 | | |
| 13 | x | | | | 5 | 8 | 0 | | 8 | x | | | | 8 | 6 | 9 | | 6 | x | | | | 5 | 9 | 8 | | 16 | x | | | | 2 | 8 | 6 | | | | |
| | | | | | 4 | 1 | 9 | | | | | | | 7 | 8 | 8 | | | | | | | 6 | 8 | 7 | | | | | 6 | 7 | 1 | | | | | | |
| | | | | | 5 | 2 | 2 | 0 | | | | | | 6 | 9 | 5 | 2 | | | | | | 4 | 1 | 8 | 6 | | | | 2 | 8 | 6 | | | | | | |
| | | | | | 5 | 8 | 0 | 0 | | | | | | 6 | 9 | 5 | 2 | 0 | | | | | 4 | 7 | 8 | 4 | 0 | | | | 2 | 0 | 0 | 2 | 0 | | | |
| | + | 2 | 3 | 2 | 0 | 0 | 0 | | | | | | | + | 6 | 0 | 8 | 3 | 0 | 0 | | | | + | 3 | 5 | 8 | 8 | 0 | 0 | + | 1 | 7 | 1 | 6 | 0 | 0 | |
| | | 2 | 4 | 3 | 0 | 2 | 0 | | | | | | | 6 | 8 | 4 | 7 | 7 | 2 | | | | 4 | 1 | 0 | 8 | 2 | 6 | | | 1 | 9 | 1 | 9 | 0 | 6 | | |
| 17 | x | | | | 7 | 8 | 8 | | 6 | x | | | | 6 | 9 | 1 | | 2 | x | | | | 2 | 8 | 7 | | 20 | x | | | | 5 | 2 | 4 | | | | |
| | | | | | 4 | 9 | 3 | | | | | | | 8 | 1 | 9 | | | | | | | 5 | 8 | 0 | | | | | 6 | 4 | 9 | | | | | | |
| | | | | | 2 | 3 | 6 | 4 | | | | | | 6 | 2 | 1 | 9 | | | | | | | 0 | | | | | | 4 | 7 | 1 | 6 | | | | | |
| | | | | 7 | 0 | 9 | 2 | 0 | | | | | | 6 | 9 | 1 | 0 | | | | | | 2 | 2 | 9 | 6 | 0 | | | | 2 | 0 | 9 | 6 | 0 | | | |
| | + | 3 | 1 | 5 | 2 | 0 | 0 | | | | | | | + | 5 | 5 | 2 | 8 | 0 | 0 | | | | + | 1 | 4 | 3 | 5 | 0 | 0 | + | 3 | 1 | 4 | 4 | 0 | 0 | |
| | | 3 | 8 | 8 | 4 | 8 | 4 | | | | | | | 5 | 6 | 5 | 9 | 2 | 9 | | | | 1 | 6 | 6 | 4 | 6 | 0 | | | 3 | 4 | 0 | 0 | 7 | 6 | | |
| 21 | x | | | | 6 | 3 | 8 | | 6 | x | | | | 6 | 4 | 7 | | 1 | x | | | | 1 | 0 | 2 | | 24 | x | | | | 8 | 1 | 8 | | | | |
| | | | | | 7 | 2 | 6 | | | | | | | 8 | 4 | 3 | | | | | | | 2 | 3 | 5 | | | | | 1 | 4 | 4 | | | | | | |
| | | | | | 3 | 8 | 2 | 8 | | | | | | 1 | 9 | 4 | 1 | | | | | | 5 | 1 | 0 | | | | | 3 | 2 | 7 | 2 | 2 | | | | |
| | | | | 1 | 2 | 7 | 6 | 0 | | | | | | 2 | 5 | 8 | 8 | 0 | | | | | 3 | 0 | 6 | 0 | | | | 3 | 2 | 7 | 2 | 0 | | | | |
| | + | 4 | 4 | 6 | 6 | 0 | 0 | | | | | | | + | 5 | 1 | 7 | 6 | 0 | 0 | | | | + | 2 | 0 | 4 | 0 | 0 | + | 8 | 1 | 8 | 0 | 0 | | | |
| | | 4 | 6 | 3 | 1 | 8 | 8 | | | | | | | 5 | 4 | 5 | 4 | 2 | 1 | | | | 2 | 3 | 9 | 7 | 0 | | | 1 | 1 | 7 | 7 | 9 | 2 | | | |
| 25 | x | | | | 4 | 7 | 2 | | 3 | x | | | | 3 | 3 | 8 | | 8 | x | | | | 8 | 9 | 8 | | 28 | x | | | | 9 | 8 | 3 | | | | |
| | | | | | 4 | 5 | 4 | | | | | | | 3 | 8 | 0 | | | | | | | 6 | 4 | 5 | | | | | 2 | 6 | 1 | | | | | | |
| | | | | | 1 | 8 | 8 | 8 | | | | | | | | 0 | | | | | | | 4 | 4 | 9 | 0 | | | | 9 | 8 | 3 | | | | | | |
| | | | | 2 | 3 | 6 | 0 | 0 | | | | | | 2 | 7 | 0 | 4 | 0 | | | | | 3 | 5 | 9 | 2 | 0 | | | | 5 | 8 | 9 | 8 | 0 | | | |
| | + | 1 | 8 | 8 | 8 | 0 | 0 | | | | | | | + | 1 | 0 | 1 | 4 | 0 | 0 | | | | + | 5 | 3 | 8 | 8 | 0 | 0 | + | 1 | 9 | 6 | 6 | 0 | 0 | |
| | | 2 | 1 | 4 | 2 | 8 | 8 | | | | | | | 1 | 2 | 8 | 4 | 4 | 0 | | | | 5 | 7 | 9 | 2 | 1 | 0 | | | 2 | 5 | 6 | 5 | 6 | 3 | | |
| 29 | x | | | | 9 | 9 | 1 | | 8 | x | | | | 8 | 2 | 2 | | 8 | x | | | | 8 | 6 | 3 | | 32 | x | | | | 5 | 9 | 1 | | | | |
| | | | | | 7 | 0 | 3 | | | | | | | 8 | 0 | 4 | | | | | | | 2 | 1 | 6 | | | | | 9 | 9 | 2 | | | | | | |
| | | | | | 2 | 9 | 7 | 3 | | | | | | 3 | 2 | 8 | 8 | | | | | | 5 | 1 | 7 | 8 | | | | 1 | 1 | 8 | 2 | | | | | |
| | | | | | | | | 0 | | | | | | | | 0 | | | | | | | 8 | 6 | 3 | 0 | | | | | 5 | 3 | 1 | 9 | 0 | | | |
| | + | 6 | 9 | 3 | 7 | 0 | 0 | | | | | | | + | 6 | 5 | 7 | 6 | 0 | 0 | | | | + | 1 | 7 | 2 | 6 | 0 | 0 | + | 5 | 3 | 1 | 9 | 0 | 0 | |
| | | 6 | 9 | 6 | 6 | 7 | 3 | | | | | | | 6 | 6 | 0 | 8 | 8 | 8 | | | | 1 | 8 | 6 | 4 | 0 | 8 | | | 5 | 8 | 6 | 2 | 7 | 2 | | |

