

Name: _____

Date: _____

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

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

