

Name:

Date:

## Multiplication • 4-Digit by 2-Digit

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

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

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

**Multiplication • 4-Digit by 2-Digit (Answer)**

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

