

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

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

## Multiplication • 4-Digit by 2-Digit

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

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

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

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

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