

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

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

**Multiplication • 4-Digit by 2-Digit**

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

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

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

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

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

