# 2-Digit by 2-Digit

**Multiply by the ones, then by the tens, then add the two rows.**

1. 31 × 84

2. 17 × 59

3. 94 × 16

4. 45 × 91

5. 38 × 92

6. 75 × 72

7. 46 × 62

8. 87 × 64

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# 2-Digit by 2-Digit: Answers

**Answer key: the answers are filled in.**

1. $31 \times 84 = 2604$

| | | |
|---|---|---|
| | 1 | 24 |
| + | 24 | 80 |
| = | 26 | 04 |

2. $17 \times 59 = 1003$

| | | |
|---|---|---|
| | 1 | 53 |
| + | 8 | 50 |
| = | 10 | 03 |

3. $94 \times 16 = 1504$

| | | |
|---|---|---|
| | 5 | 64 |
| + | 9 | 40 |
| = | 15 | 04 |

4. $45 \times 91 = 4095$

| | | |
|---|---|---|
| | | 45 |
| + | 40 | 50 |
| = | 40 | 95 |

5. $38 \times 92 = 3496$

| | | |
|---|---|---|
| | | 76 |
| + | 34 | 20 |
| = | 34 | 96 |

6. $75 \times 72 = 5400$

| | | |
|---|---|---|
| | 1 | 50 |
| + | 52 | 50 |
| = | 54 | 00 |

7. $46 \times 62 = 2852$

| | | |
|---|---|---|
| | | 92 |
| + | 27 | 60 |
| = | 28 | 52 |

8. $87 \times 64 = 5568$

| | | |
|---|---|---|
| | 3 | 48 |
| + | 52 | 20 |
| = | 55 | 68 |

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