FAITH THINKERS
Traditional Arithmetic & Logic

Name: _____

# LONG ADDITION

## Add by Regrouping

**Objective:** Add each column. When a column makes ten or more, carry the ten to the next column.

**INSTRUCTION** Add the ones first. If you get ten or more, write the ones digit and carry the ten above the next column.

**EXAMPLE** Follow the steps to solve it.

**1 Add the ones**

7 + 6 = 13
Write 3. Carry 1 into the tens.

```
  1
  9 7
+ 2 6
-----
    3
```

**2 Add the tens**

1 + 9 + 2 = 12
Write 2. Carry 1 into the hundreds.

```
  1
  9 7
+ 2 6
-----
1 2 3
```

**3 Final answer**

```
  1
  9 7
+ 2 6
-----
1 2 3
```

97 + 26 = 123
123 is the sum!

**INDEPENDENT PRACTICE** Solve each one. Write the answer below the line.

| | | | | |
|---|---|---|---|---|
| 1. 59 + 49 = | 2. 24 + 83 = | 3. 38 + 23 = | 4. 67 + 26 = | 5. 56 + 29 = |
| 6. 95 + 19 = | 7. 72 + 82 = | 8. 36 + 76 = | 9. 69 + 91 = | 10. 87 + 61 = |
| 11. 37 + 90 = | 12. 68 + 54 = | 13. 60 + 57 = | 14. 43 + 38 = | 15. 57 + 58 = |
| 16. 51 + 55 = | 17. 20 + 92 = | 18. 13 + 38 = | 19. 17 + 95 = | 20. 76 + 95 = |

I solved by: ○ lined up the columns ○ carried the ten ○ checked my work

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TEACHER EDITION

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**3 Final answer**

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  1
  9 7
+ 2 6
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1 2 3
```

97 + 26 = 123
123 is the sum!

**INDEPENDENT PRACTICE** Solve each one. Write the answer below the line.

1. 59 + 49 = 108
2. 24 + 83 = 107
3. 38 + 23 = 61
4. 67 + 26 = 93
5. 56 + 29 = 85
6. 95 + 19 = 114
7. 72 + 82 = 154
8. 36 + 76 = 112
9. 69 + 91 = 160
10. 87 + 61 = 148
11. 37 + 90 = 127
12. 68 + 54 = 122
13. 60 + 57 = 117
14. 43 + 38 = 81
15. 57 + 58 = 115
16. 51 + 55 = 106
17. 20 + 92 = 112
18. 13 + 38 = 51
19. 17 + 95 = 112
20. 76 + 95 = 171

I solved by: ○ lined up the columns ○ carried the ten ○ checked my work