

## Instructions

In each grid, place each digit 1 through 9 using the arithmetic clues and number soup pieces given.

Soup pieces must not be rotated or reflected when added to the grid.

Arithmetic clues with subtraction run from top to bottom or left to right depending on orientation.

7 9

A 3x3 grid with yellow soup pieces. Row 1: (1,1) ×, (1,2) =. Row 2: (2,1) +, (2,2) +, (2,3) -. Row 3: (3,1) =, (3,2) =. Clues: 8 (row 3), 15 (row 2), 3 (col 1), 5 (col 2), 4 (col 3), 6 (col 3).

7 5 1 4

A 3x3 grid with yellow soup pieces. Row 1: (1,1) -, (1,2) =. Row 2: (2,1) +, (2,2) =, (2,3) +. Row 3: (3,1) =, (3,3) =. Clues: 9 (row 1), 8 (row 1), 10 (row 3), 9 (row 3), 7 (col 1), 5 (col 2), 1 (col 3), 4 (col 3).

## Errata

The first puzzle mistakenly had 16 instead of 15 for its clue, but is now fixed thanks to reesylo.

Thanks also to Grant Fikes for realizing that I didn't actually fix the error, I just mentioned it above. NOW it should be fixed...

1 5

A 3x3 grid with yellow soup pieces. Row 1: (1,1) +, (1,2) =. Row 2: (2,1) = 12, (2,2) +. Row 3: (3,1) =, (3,2) +, (3,3) +. Clues: 12 (row 2), 12 (row 3), 1 (col 1), 5 (col 2), 6 (col 1), 3 (col 2), 4 (col 3), 9 (col 3), 8 (col 3), 2 (col 3).

7 4

A 3x3 grid with yellow soup pieces. Row 1: (1,1) +, (1,2) =. Row 2: (2,1) +, (2,2) +, (2,3) -. Row 3: (3,1) =, (3,2) =. Clues: 16 (row 3), 5 (row 3), 7 (col 1), 4 (col 2), 2 (col 1), 9 (col 1), 3 (col 3), 5 (col 3).

8 2 1 9 4 7

A 3x3 grid with yellow soup pieces. Row 1: (1,1) = 13, (1,2) +. Row 2: (2,1) = 13, (2,2) +, (2,3) =. Row 3: (3,1) +, (3,2) +, (3,3) -. Clues: 13 (row 1), 13 (row 2), 8 (col 1), 2 (col 2), 1 (col 3), 9 (col 3), 4 (col 3), 7 (col 3), 5 (col 1), 3 (col 2).

5 6 3 7

A 3x3 grid with yellow soup pieces. Row 1: (1,1) +, (1,2) = 3. Row 2: (2,1) =, (2,2) +. Row 3: (3,1) +, (3,2) = 21. Clues: 3 (row 1), 21 (row 3), 5 (col 1), 6 (col 2), 3 (col 3), 7 (col 3), 2 (col 1), 8 (col 1).