

Problem of the Week #8

Four-Sum Square

5		3	1	
4	33	5	21	3
3	5		2	
1	21	2	24	5
2		1		4

Fill in the blank boxes by following these rules:

- Use only the numbers: 1, 2, 3, 4, 5
- Each full row of five blue boxes must contain all numbers: 1, 2, 3, 4, 5
- Each full column of five blue boxes must contain numbers: 1, 2, 3, 4, 5
- Each number in a gray-shaded box is the sum of all the numbers touching it.

Show your work and justify your thinking.

Name: _____ Class: _____

(First and last name, please. Due 4/1/21)