



Think Inside the Box

UNODOS says: Although the Boston Advanced PHysics Laboratories encourages outside-of-the-box thinking, sometimes you have to think inside the box. For example, if I locked you in a box and told you to solve puzzles, or else I would flood the box with a deadly neurotoxin. I mean, hypothetically speaking.

Divide the grid into rectangles, such that each rectangle contains exactly one number, which is the area of that rectangle. Some of the rectangles will be shaded, according to the shading of the numbers.

Ex:

	10	6		3	6		6
						2	
		3					
		3		3			2
		4				3	
				6		6	
10				2		2	

	10	6		3	6		6
						2	
		3					
		3		3			2
		4				3	
				6		6	
10				2		2	

		4			3			28	8								
	9								8		4						
				6	6												
		4		3													
		9		6	6												
						8										14	
						8							18		4		
18			4		8				4	9	14					9	
		6			4								6			4	
		7				6										4	
		9															
					8					8							
									15								
							4		3								
21			10														
		7		10		7			10			18		12		6	
									5	6	8			4		2	