Shikaku/Rectangles (8 by 8)

Fill the grid with rectangular and squared areas such that each cell in that area contains the same number as the representing circles. Example: a circle with a four is part of a rectangle or square of 4 cells (2 by 2 or 4 by 1), a 6 is part of a 6 by 1 or 2 by 3 shape.

	2	3	3			9	9
5							
3	3		2	2			
		6	6				4
	4			2			
				2			
9			3	4			
9					4	6	6

	2		5			5	8
3		3			2		
				6	6	6	
10		5		5			8
		2				2	
			6				
		4		2	4	4	
	10	4					

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Answers

2	2	3	3	3	9	9	9
5	5	5	5	5	9	9	9
3	3	3	2	2	9	9	9
6	6	6	6	6	6	4	4
4	4	4	4	2	2	4	4
9	9	9	3	2	2	6	6
9	9	9	3	4	4	6	6
9	9	9	3	4	4	6	6

3	2	5	5	5	5	5	8
3	2	3	3	3	2	2	8
3	6	6	6	6	6	6	8
10	10	5	5	5	5	5	8
10	10	2	6	6	6	2	8
10	10	2	6	6	6	2	8
10	10	4	4	2	4	4	8
10	10	4	4	2	4	4	8