

Rectangles: Introductory levels

- Each number gives the size of the rectangle that encloses it.
- Completely cover the grid with rectangles, with no gaps and no overlaps.
- There is only one possible solution for each puzzle.
- Avoid guessing – use logic!

2		3		
4				5
			3	
	6			
2				

	2			
			6	
3	3			2
		4		
5				

8				
				3
	2		4	
3				
	3			2

			5	
		3		
4			2	3
	2	2		
			4	

			2	
		3		
	6			
	4	2		5
			3	

2	3			
	6			3
3		4		
				4

		2			
		4			3
	8			6	
		4			2
	6				

3					
2	2			9	5
	4				
2				3	
				5	

Introductory Rectangles p. 2

	2	3				
	4					6
2	4					
	4			2		2
	2			4		

3	3			3		2
		10			2	
						2
	4				6	

						5
2				9		3
3	5					
					4	
3				2		

	4				2	
	4			2	3	
				2		2
	12					3
				6	2	

3						4
7						
2				3		
				4	4	
			5			
4		4				6

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

Introductory Rectangles p. 3

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

8							
5					2	4	
	3						
			2				
9			2			6	
				4			3

3	6			3			
				3			2
		7					
	5				3		
4							
	4			8			

6		3					5
		3			2		
		12					
4							
					5	2	
			4			3	

	4	4					2
		6					
16				4		3	
						3	
				5	3	6	

								7
3	3		5					4
		2		3				
9								
		6						8
4								
6							3	

Introductory Rectangles p. 4

			2		2	
	6			4		
2	3				2	
		3				
4		8				6

	9			2	3		
			3				4
				3			
	2	4					
12						6	
	3					5	

2		7	6	6			
							3
	4			8			
2	4					4	3
2							5

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

	6				4		
			2			3	
					9	5	6
	3	3					
	2						
5		8					

	5					4		
				2				3
		4		2				3
6		7						
9								
		4					4	2
	2	3				3		

See [Math in English](#) for easy printable Rectangles puzzles in different sizes (they're called Shikaku).