

Fillomino Puzzles

#1

8		1		9	9	9			3
			9	9	9			3	9
			1			9	2		
5		9			9	1			
		9			1	3			
			8		9		3	8	8
9					8	7			
	9	8		1	7			7	
	3			8				7	
9	3	3	5			3	3	8	

#2

	2		6				1		2
	3	1			9			9	5
3	1			9			5		
	8	4		6	6				7
				6				7	
4		1	4			6			7
	6					2	1	7	8
			4		4	4	8	1	
	6					4			
	2	4	5						2

#3

6			5			3			
			1		5	9		1	
3	3	2	3	5					
3				6			6	9	2
		5				7		5	
2	9		9				5		7
				9	7	3			
	5	9		5				7	
4						3	4	7	
		1							7

#4

2	2		5			5			2
			5		2	5			5
				8	3			2	
4	9	6				8	6		4
	1		6			6			4
	4		6			1		4	4
	5		1		2			2	
	5				1				4
5			2	8	2				3
1				1		5			2

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.

Fillomino Puzzles

#5

			6	9				1	
				1		9	8		
	6	1				8		3	3
	8		3		1		8		
8		3	3	7	8	8		6	2
2	4		7			8	2		
	9			7		4		4	
		7		4			4		
				1	6		4		
1								7	

#6

						4	9	9	9
				1	4	2	9		9
	9						9	9	
		9			4			5	9
	6	9				9	8		
	1		9	9	1				8
2	8	5			2			1	
2						1			7
		8	1			7			
	8	2		3	1	4			1

#7

		3	9				9		2
2		8	3						
		9				2		1	
							9	4	2
9	9	7		9		9			
				6	1		2		1
	9			6				4	
		6	6	1	6	1			
	6				9			6	6
	6		1		9		1		6

#8

9			1					1	
		1			5	1	9		
9		9	4	9			8	8	5
				1			8	8	
		9			9	1			
		8	9			9	1		
8		3				4		4	
7	8		9		6	8			3
	1								3
			6	6			2	2	

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Fillomino Puzzles

#9

				4					
2		4		5		7			
	3	3		5		1	4		1
		7	3		3			2	
		9	1		2	9		5	
1					9		9	2	9
		1	9	9	2				
							2		
		8			4				
		1		1	2				

#10

			6				4		
	2		6	7		4		3	
									2
6		1	4	2	7	1			
1			8			8	7		
	3	9	8			2	3		4
3	2					1		1	
			9		1		8		
	3				2	3	8		8
	2	1							

#11

2							5	1	
6		9	7	7				8	
	2				7	1		5	
				7					
2		9	1	9			1		
	9	9			9			9	1
1	9	9	9	9		3			
	5		2	2		1	3	9	
			9	1		2	9	9	
					9				

#12

		8		4		4	8		
	8	3	1			1		8	8
8	8				5				
			5		5			3	
5				1	7			7	1
	5		9	4	9	7	9		2
		1						4	2
2	7						9		
	7		7		9		5		3
		7		3	5				1

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Fillomino Puzzles

#13

8			8			9	8		
				5					
	5	5	4	9			1		
	8					1			8
			6	8				2	9
2	6	6	5	1			8	9	
	3	5				9			
	1			1			3	9	
7			2			2	7	7	
1			2					7	

#14

1		7			9			4	
7		2		1				4	
7		7		2			1	8	
				6		6	2		
	6	9				9	8		
4		6							5
				9	3		9	5	
3			6	6				9	
			6		9	9			
3				6	6	6		3	

#15

				6			2		3
			6	8			2		
4	3	1		6				4	3
9	2					2		3	
		6	4						3
			6			6			5
	6		6		6		1		3
	3		1	3				3	
	3			8	8	8	5	8	
		4		4	8				

#16

		1			3		8		
	9			3			3	1	
	9	5	1				8		
							1	2	8
		5			9		6		
9	2			9		9	7		
2	1				9		7		
		3	4	9	9		9		
					5	9	1	7	4
	5	5	1				2		

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.

Fillomino Puzzles

#17

	1	2	1	8					
			8		8	9		1	9
	8	3		8		8		9	8
		7			8				
6									2
	7		7	6		6	8		1
		2			6		1		
6					2			5	
2	6	5				9		4	
			4	9			9	4	

#18

5			2	3			1		
			3			6	3	5	
			6					3	
6	1	6		4					
		3	9			2	6		
9					4			4	
2				1			4		
1			1	9				4	
2			8	2	5	9			
	1							7	

#19

	2	2	4			4			
3	1			5		5		7	
				5	5	5	9	9	
2		7							9
1							3	9	1
		6	5	5		5		1	8
	6	9	4						
	7			5	5	8	1	8	2
				9					
	9					2	2		1

#20

1		5				9		5	
5		5							6
1			5			9	6		
		9	2		5	4			6
	9	4		4			4		
				4				8	3
	5		9				8		8
9		9		9	6	6	5	8	8
			9		6				2
		8		9	1	6			2

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Fillomino Puzzles

#21

7					4		4	2	
						4		2	
	8			6				6	
	8	4				1	8	8	6
		1	4		8				
		3	2	4	1		1		
				1		6			
1	5	3			8	6	6		
4		1	8	8		6	6		6
		8			1		2	4	1

#22

		3	6	6			3	7	1
	3	8	6			1			
1				6	1		1		
8		8		8					
	5				4	3		6	
		1		5	1	6		5	
	1			5	2	6		1	9
3			1						
	1		4	2	5	9			
2	4							1	

#23

	3			2	1	4	8	2	2
3		4	9	4					
	9								
9				3			6		
7		1		6		2			2
7				7			8	4	8
2	2	3	7				8		
				2	3		8	3	8
	5		1		3	3			
	1				7				4

#24

1			9		9		8		1
	9	9	8			8			8
					9		1	2	1
1					9		3		
						4	7	1	
	4	2							
1		8		1			9	1	
			8		7	7			
7		4	1	3	9	9		1	2
	4					9			1

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#25

5		1	9					7	2
		3				1			
		5	9			2			1
		1		9			1		3
		5				4	3		
			5	8				4	4
	7	4					3	1	
1				6	8				4
4	8	8	6				8		
					2	2		4	

#26

	5					6		1	3
7				5	2	2			
1			1		3		9		
	4	1			4	9			9
	1	6		4	5	1			
							3	9	9
	6	4	4	2		3			
6					1			1	
6			1	9				6	
		3						6	6

#27

	2	8		1	2		8		
	8		3		2	7		8	
				1		3		1	
4	4	8		7					
	4				6	1	5		
	8		6			8	1		1
		2							
		8	1				8	1	
8		4		8	1	8	3		
2				3		1	3		4

#28

9	9	9				5		5	8
9	9	9		6		5		1	
			9		1	8			
	1	9		8				1	
5				2			3		3
9		3			2		5		1
	3	8					5		
						6		5	
		2	1			2			3
		1		5					

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#29

	7			7		1	7		1
	6	5	7		1				
			6			4		4	
6							3	5	
	4	6			9				2
			6		7		7	1	
	3	1	9						6
			9		3	3			1
2			5	9		5	6		
	1		3		5				

#30

	2		6						
	4	3		3	4		4	4	1
			1					7	
3			9		4	7	3	1	
4				9				6	2
	9			7		7	3		
	2	4	9	1					
	4		3	3		1	6		
5					4		9	9	
				3	4				

#31

1		7			1		1		
	7	4	7			7		6	
				6	6	7	2	3	
		9		1		7	7		
			6						7
		7	7	7	7				
2	2	7	7		7		7	7	
			8						6
1				8	8	6	6	4	
	6	3	8			8			1

#32

	7	2		3			1	2	
7				6				8	
	4			2			8		
3	3	1		3	1		2		
3									9
		7	4						
				2			9	9	
1	5	2	3		1		4		
5		3					9	5	
		5					1		1

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Fillomino Puzzles

#33

9				9			1		
	9	5	9						
	9		5	9		9	4		2
4			5	2		3			
4		4				6	2	5	5
									7
2			7		4	1	6		
	9	9		3		2			9
					1		9		
				1					

#34

							6	6	
1	7	4	7		4	6		6	6
					3		5	5	8
		8	7	1	9	2	5		
9			9				9		
9			9	3	3	9			
		9				8			8
	1		6		8	9	9	9	9
			8			9	9		9
9	8			1			9		9

#35

	3	7			7	5			5
	1	2							5
			8	8	6				6
	2		8		1			7	7
							3		
1		6	6	8		3	1		6
		8	1		9	1			2
1			2	9		2			
2		9				4			4
1	3					1	4	2	

#36

		1		2		4	6		
				1	8			6	
4	6	5	5				8	1	
			6	1			6		
7		3			1				6
	6	5				9	1	9	
				5	9				5
7	7	5	1	6		4	9	9	
7	7					3		9	
3						3	3		

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Fillomino Puzzles

#37

6			6			9		4	
6			4	9	9		4		
6	4	4	2		9	1		4	2
	6		2					1	3
6			9		9				
		1			8		1		1
	5	9							7
			2	2		1	7	7	
1		1		9					
	5		9			1			8

#38

9	9	9				4			
9	9							1	
	9		8			6			
			3		8	2		2	6
9		6							
8		8		8			1		
		6							
					3	3		1	
	6	5			3		9		6
1			8			2			5

#39

	1	5	2			6	3		7
				4					
2					4	9		7	
	3		7		5				
1	7			5					
				6		6	1	2	7
	1			6	6		6		5
3			6				6	5	
			4		1	6			
6	1	5					6	6	5

#40

		7			1				
			2		4			2	
		4	2			9	7	1	
	6	6			9	6			7
7			6	9		9	6	6	
			7		9		6	6	
				7		9			
1	9	7		4		4	7		
	2			7		6			7
		1							

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Fillomino Puzzles

#41

6	9					1		2	4
	6		3						
		6		9	8	1		4	2
	7	7	8	8				1	
								2	8
1		4	2		8				
			4		9		1		8
	1	9			7		4	8	
2		9		9			1	8	
1			6						2

#42

		9		4		3		2	
	9	2						6	
									6
1		2	4	4	9		9		9
	3	3		7		9			7
	3			7	2				
			7		2				
9	9		3		3		1	9	
		1			9			2	7
		5	1		5		9		

#43

	1			6				4	
	6	2	6		1			4	
1		1			9			3	3
		6		6	7		9	3	
	6	4		4		7		4	
					6	1			5
	1	6		6				4	
	5	1			8		5		
						7			7
2	7		7	1	7		7		7

#44

	7			7		1			
7	4	2	7					8	1
					7	5	8		
2						2			2
1			2	8	8		3	1	
		9		8	8	8			5
				8	8	8		8	
2	9		9			7			
	5	9						1	
				9	1		1		8

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#45

	6					3	1	4	2
	6		2	6	1				
6	6		2			3		1	3
				5					
		9	3		3	1		5	
1	3	2		5			7		1
		3	6						
		1		5		1		5	
1	4	4		6					3
			6	1		2	3		2

#46

4			4				8		2
	2		6		8		7		
4	2	1		7					
		9		9				4	
	9		9	3			6	4	
2	2			9	1		2		1
			1	5	6		5		
		8	6		5		1		5
1				5					6
2								6	

#47

	7	3		9					7
		7				1	7		
1	7			2			1		
		7	1	5		4			
		6		7		5	5		
				2		1		1	5
	7	2							
		2	7					1	
	7					2			8
	2		1	6	4			2	1

#48

6	6		6			6			8
6					1	5		8	
	4			2				8	
2		3			5			4	
6						4		3	
		6		1	7	1	3	3	
		9	7		7	7			5
	9		5				5		1
	9				7	8		5	8
		3	2	8					

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Fillomino Puzzles

#49

	2			1		4			2
	6	8	8					6	2
				5			4		
8	6		8	8	5			4	
			8			2	1	4	4
9			9						
6	6		9		9	3	5		1
		9	4				1		7
	1	2	4						
				4		7		7	1

#50

	2			8			8		1
6			3	1		8			
	6	4		2	4	3			4
	6		9	4			8	4	
6	6						1	2	4
						1			
	3	1		2	2			4	
		7	2	9	9		4		
7		4			9		9		
4			3		3	9	9		8

#51

	1								8
		2	4			6	8	8	3
	2					6	8		
	7	8		1	6	2			
		8			1	4			2
1									
5		5	8	3			3		3
				1	8				
		6	6				6		
6				5	4		2		2

#52

6		2	4			6			
		4	4	4	6	6		1	
				5				5	2
	4				6	1			
	6	1			2		1		1
	2		2	1	2				6
				6	8				2
					3	2		1	
		2	1						1
1		4			5	6			

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#53

	4			3		9	8		8
	4				3			8	8
	8	8		7	9		9		
	8			8	9			1	
				6		3		9	
	6	5			3				1
4	4		8			2	1		
4		5				1		6	6
		9		1		2	6	1	
1						9		6	

#54

	1			3		1	6		8
9			3						1
1			6		7				
3		6				7	9	9	
		6		1		9			
8						7	7		9
		1	7						9
				7		1			8
8		7				8	1		
5		5	7			1			

#55

5			5	5					
			8	1		8	8	8	
	8	8	2			5	7	5	
8	5					1			
				2					4
6		2	3		7	2	2		
	1		8	7		6		9	
		6		7			6		
6						3	9		
		8				9			

#56

		1						2	1
						1		1	
7		9		8	1				
8					8	5	9	9	
4	5	8		5					9
		5	7	7					7
		5	7	7			3	4	
		7		7	1		4		4
			9	9	4				8
									1

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Fillomino Puzzles

#57

				9		5	5		1
8			9		4			9	
	1		8			8			9
		8			7	7	3	9	9
	9		8					9	
	8		8			9	9	2	
8						9	9		9
5			8		1			9	
2			1				8	9	9
		1	3				8	9	

#58

	6				7				
			7			4		3	5
2			1			7		5	
2		7	4		7	3		5	
			9	1	7	5	5		
									7
	5	9	9		8	8		7	
		4				2		8	
	8	8				5			8
				8	4	5			5

#59

					3				4
3	3	5				3	4		4
	5		6	1		7			
							7	7	
		8	2	4		1	3	6	
		6			6	7			
5	3		6	7				9	9
		5		7		1	9		9
	2	9		9			2		
			9						9

#60

				2		8			2
			1	4					8
				2					
4	7		5	8	8	6			6
5			8		8				
	5			1		8	1	5	5
	5				5		4	3	
	3		6		1				
4	4	3				1			5
4	4			4			6		6

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.

Fillomino Answers

#1

8	8	1	9	9	9	9	1	3	3
8	8	8	9	9	9	9	2	3	9
8	8	8	1	2	2	9	2	9	9
5	5	9	9	9	9	1	9	9	9
9	5	9	9	9	1	3	9	9	9
9	5	5	8	9	9	3	3	8	8
9	9	9	8	8	8	7	7	8	8
9	9	8	8	1	7	7	7	7	8
9	3	1	8	8	5	5	3	7	8
9	3	3	5	5	5	3	3	8	8

#2

2	2	6	6	6	6	6	1	2	2
3	3	1	4	6	9	9	9	9	5
3	1	4	4	9	9	9	5	5	5
8	8	4	8	6	6	9	9	5	7
8	8	8	8	6	6	6	1	7	7
4	8	1	4	4	4	6	7	7	7
4	6	6	6	4	2	2	1	7	8
4	6	6	4	5	4	4	8	1	8
4	6	4	4	5	4	4	8	8	8
2	2	4	5	5	5	8	8	2	2

#3

6	6	6	5	5	3	3	3	9	9
6	6	6	1	5	5	9	9	1	9
3	3	2	3	5	6	6	9	9	9
3	5	2	3	6	6	6	6	9	2
5	5	5	3	7	7	7	7	5	2
2	9	5	9	9	7	7	5	5	7
2	9	9	9	9	7	3	5	5	7
4	5	9	9	5	5	3	4	7	7
4	5	5	5	2	5	3	4	7	7
4	4	1	5	2	5	5	4	4	7

#4

2	2	5	5	5	2	5	1	2	2
9	9	9	5	5	2	5	5	5	5
9	9	9	9	8	3	3	3	2	2
4	9	6	9	8	8	8	6	6	4
4	1	6	6	8	8	6	6	6	4
4	4	6	6	8	8	1	6	4	4
5	5	6	1	2	2	5	4	2	2
5	5	8	8	8	1	5	4	4	4
5	8	8	2	8	2	5	3	3	3
1	8	8	2	1	2	5	5	2	2

#5

8	8	1	6	9	9	9	9	1	2
8	6	6	6	1	9	9	8	3	2
8	6	1	6	9	9	8	8	3	3
8	8	8	3	9	1	8	8	6	2
8	4	3	3	7	8	8	6	6	2
2	4	4	7	7	1	8	2	6	6
2	9	4	7	7	4	4	2	4	6
9	9	7	7	4	4	6	4	4	7
9	9	9	9	1	6	6	4	7	7
1	9	9	6	6	6	7	7	7	7

#6

9	9	9	9	4	4	4	9	9	9
9	9	9	9	1	4	2	9	1	9
6	9	1	4	4	1	2	9	9	9
6	6	9	9	4	4	5	5	5	9
6	6	9	9	9	9	9	8	5	5
6	1	5	9	9	1	8	8	8	8
2	8	5	5	5	2	8	8	1	8
2	8	8	5	3	2	1	7	7	7
8	8	8	1	3	7	7	7	4	7
8	8	2	2	3	1	4	4	4	1

#7

3	3	3	9	9	9	9	9	2	2
2	8	8	3	3	3	9	9	3	3
2	8	9	9	9	9	2	9	1	3
8	8	8	8	8	9	2	9	4	2
9	9	7	7	9	9	9	2	4	2
9	7	7	7	6	1	9	2	4	1
9	9	7	7	6	6	6	6	4	6
9	9	6	6	1	6	1	9	1	6
9	6	6	9	9	9	9	9	6	6
9	6	6	1	9	9	9	1	6	6

#8

9	2	2	1	9	9	9	9	1	5
9	9	1	9	9	5	1	9	9	5
9	9	9	4	9	5	5	8	8	5
8	9	4	4	1	5	5	8	8	5
8	9	9	4	9	9	1	8	8	5
8	8	8	9	9	9	9	1	8	8
8	8	3	3	9	6	4	4	4	4
7	8	3	9	9	6	8	8	8	3
7	1	7	7	6	6	8	8	8	3
7	7	7	6	6	8	8	2	2	3

#9

2	1	4	4	4	7	7	7	7	7
2	3	4	5	5	7	7	4	4	4
7	3	3	5	5	5	1	4	2	1
7	7	7	3	3	3	9	5	2	5
7	7	9	1	2	2	9	5	5	5
1	7	9	9	1	9	9	9	2	9
8	8	1	9	9	2	9	9	2	9
8	9	9	9	9	2	9	2	9	9
8	8	8	4	4	4	9	2	9	9
8	8	1	4	1	2	2	9	9	9

#10

6	6	6	6	6	7	7	4	3	3
2	2	4	6	7	7	4	4	3	2
6	6	4	4	2	7	7	4	7	2
6	6	1	4	2	7	1	7	7	7
1	6	6	8	8	8	8	7	7	7
3	3	9	8	8	2	2	3	3	4
3	2	9	9	8	8	1	3	1	4
1	2	9	9	9	1	8	8	4	4
3	3	3	9	2	2	3	8	8	8
2	2	1	9	9	3	3	8	8	8

#11

2	2	9	9	9	9	9	5	1	8
6	9	9	7	7	9	9	5	8	8
6	2	2	7	7	7	1	5	5	8
6	6	6	7	7	9	9	5	8	8
2	6	9	1	9	9	9	1	8	8
2	9	9	9	1	9	9	9	9	1
1	9	9	9	9	1	3	3	1	9
5	5	9	2	2	9	1	3	9	9
5	5	5	9	1	9	2	9	9	9
9	9	9	9	9	9	2	9	9	9

#12

8	8	8	8	4	4	4	8	8	8
8	8	3	1	4	5	1	8	8	8
8	8	3	3	1	5	7	1	8	8
9	9	9	5	5	5	7	3	3	3
5	9	9	9	1	7	7	7	7	1
5	5	9	9	4	9	7	9	4	2
5	5	1	9	4	9	9	9	4	2
2	7	7	4	4	9	9	9	4	4
2	7	7	7	3	9	5	5	3	3
1	7	7	3	3	5	5	5	3	1

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.

Fillomino Answers

#13

8	8	8	8	9	9	9	8	8	8
8	1	5	5	5	9	9	9	8	8
8	5	5	4	9	9	9	1	8	8
8	8	6	4	4	4	1	8	2	8
2	6	6	6	8	8	8	8	2	9
2	6	6	5	1	8	8	8	9	9
3	3	5	5	5	5	9	9	9	9
3	1	7	7	1	3	3	3	9	9
7	7	7	2	3	2	2	7	7	7
1	7	7	2	3	3	7	7	7	7

#14

1	7	7	9	9	9	9	9	4	4
7	7	2	2	1	9	9	9	4	4
7	7	7	6	2	2	9	1	8	8
4	4	6	6	6	6	6	2	2	8
4	6	9	9	9	9	9	8	8	8
4	6	6	9	3	3	8	8	5	5
6	6	9	9	9	3	9	9	5	5
3	6	1	6	6	9	9	9	9	5
3	1	6	6	9	9	9	6	6	3
3	6	6	1	6	6	6	6	3	3

#15

4	4	6	6	6	8	8	2	4	3
4	3	3	6	8	8	8	2	4	3
4	3	1	6	6	8	8	4	4	3
9	2	4	4	4	8	2	2	3	1
9	2	6	4	6	6	6	5	3	3
9	9	6	6	3	6	6	5	5	5
9	6	6	6	3	6	5	1	5	3
9	3	3	1	3	5	5	5	3	3
9	3	1	4	8	8	8	5	8	2
9	9	4	4	4	8	8	8	8	2

#16

9	9	1	2	3	3	1	8	8	8
9	9	5	2	3	6	3	3	1	8
9	9	5	1	9	6	3	8	8	8
9	5	5	9	9	6	6	1	2	8
9	2	5	9	9	9	6	6	2	1
9	2	9	9	9	1	9	7	7	7
2	1	4	4	4	9	9	7	7	4
2	3	3	4	9	9	9	9	7	4
5	5	3	5	5	5	9	1	7	4
5	5	5	1	5	5	9	2	2	4

#17

8	1	2	1	8	1	9	9	9	9
8	8	2	8	8	8	9	9	1	9
8	8	3	3	8	8	8	9	9	8
8	8	7	3	1	8	1	8	8	8
6	8	7	7	7	6	8	8	2	2
6	7	7	7	6	6	6	8	8	1
6	2	2	5	5	6	6	1	5	5
6	6	5	5	2	2	9	5	5	5
2	6	5	4	9	9	9	9	4	4
2	4	4	4	9	9	9	9	4	4

#18

5	5	2	2	3	6	6	1	5	5
5	5	5	3	3	6	6	3	5	5
6	6	6	6	1	6	6	3	3	5
6	1	6	9	4	4	2	6	6	6
3	3	3	9	9	4	2	6	6	6
9	9	9	9	9	4	9	9	4	7
2	2	8	9	1	9	9	4	4	7
1	8	8	1	9	9	9	9	4	7
2	8	8	8	2	5	9	5	7	7
2	1	8	8	2	5	5	5	7	7

#19

3	2	2	4	4	4	4	7	7	7
3	1	7	7	5	1	5	7	7	7
3	7	7	7	5	5	5	9	9	7
2	2	7	7	9	9	9	9	9	9
1	6	6	6	5	3	3	3	9	1
7	6	6	5	5	5	5	8	1	8
7	6	9	4	4	4	8	8	8	8
7	7	9	4	5	5	8	1	8	2
7	7	9	9	9	5	5	3	3	2
7	9	9	9	9	5	2	2	3	1

#20

1	5	5	9	9	9	9	5	5	5
5	5	5	9	9	9	9	5	5	6
1	9	1	5	5	5	9	6	6	6
9	9	9	2	2	5	4	4	6	6
9	9	4	4	4	5	4	4	3	3
9	5	5	5	4	1	8	8	8	3
9	5	5	9	9	9	6	8	8	8
9	8	9	9	9	6	6	5	8	8
8	8	8	9	9	6	6	5	5	2
8	8	8	8	9	1	6	5	5	2

#21

7	7	7	7	7	4	4	4	2	3
8	8	8	4	7	7	4	1	2	3
8	8	4	4	6	6	6	6	6	3
8	8	4	1	4	6	1	8	8	6
8	3	1	4	4	8	8	8	8	6
5	3	3	2	4	1	8	1	8	6
5	5	5	2	1	8	6	6	4	6
1	5	3	3	3	8	6	6	4	6
4	4	1	8	8	8	6	6	4	6
4	4	8	8	8	1	2	2	4	1

#22

2	3	3	6	6	3	3	3	7	1
2	3	8	6	6	6	1	7	7	7
1	8	8	1	6	1	3	1	7	5
8	8	8	8	8	4	3	7	7	5
5	5	5	4	4	4	3	6	6	5
5	5	1	5	5	1	6	6	5	5
3	1	2	5	5	2	6	6	1	9
3	3	2	1	5	2	9	9	9	9
2	1	4	4	2	5	9	5	9	9
2	4	4	1	2	5	5	5	1	9

#23

3	3	4	2	2	1	4	8	2	2
3	4	4	9	4	4	4	8	8	8
1	9	4	9	3	3	8	8	8	8
9	9	9	9	3	6	6	6	4	2
7	9	1	9	6	6	2	4	4	2
7	7	7	7	7	6	2	8	4	8
2	2	3	7	2	1	8	8	8	8
5	5	3	3	2	3	1	8	3	8
5	5	7	1	7	3	3	4	3	3
5	1	7	7	7	7	7	4	4	4

#24

1	9	1	9	9	9	8	8	8	1
9	9	9	8	9	8	8	8	8	8
9	9	9	8	9	9	3	1	2	1
1	9	9	8	9	9	3	3	2	5
4	4	2	8	9	4	4	7	1	5
4	4	2	8	4	4	7	7	5	5
1	7	8	8	1	7	7	9	1	5
7	7	7	8	3	7	7	9	9	2
7	7	4	1	3	9	9	9	1	2
7	4	4	4	3	1	9	9	9	1

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.

Fillomino Answers

#25

5	5	1	9	9	9	7	7	7	2
1	5	3	3	3	9	1	7	7	2
7	5	5	9	9	9	2	7	7	1
7	7	1	5	9	9	2	1	3	3
7	4	5	5	5	4	4	3	1	3
7	4	4	5	8	4	8	3	4	4
7	7	4	8	8	4	8	3	1	4
1	8	8	8	6	8	8	8	8	4
4	8	8	6	6	6	8	8	4	1
4	4	4	6	6	2	2	4	4	4

#26

7	5	5	5	5	6	6	6	1	3
7	7	7	7	5	2	2	6	6	3
1	7	7	1	3	3	3	9	6	3
4	4	1	4	4	4	9	9	9	9
4	1	6	6	4	5	1	2	2	9
4	6	6	6	5	5	5	3	9	9
1	6	4	4	2	5	3	3	9	6
6	1	4	4	2	1	9	9	1	6
6	6	6	1	9	9	9	9	6	6
6	6	3	3	3	9	9	9	6	6

#27

2	2	8	3	1	2	7	8	8	8
8	8	8	3	3	2	7	7	8	8
8	8	8	7	1	3	3	7	1	8
4	4	8	7	7	3	7	7	7	8
4	4	7	7	7	6	1	5	5	8
8	8	7	6	6	6	8	1	5	1
8	8	2	2	6	6	8	5	5	4
8	8	8	1	8	8	8	8	1	4
8	4	4	4	8	1	8	3	3	4
2	2	4	3	3	3	1	3	1	4

#28

9	9	9	6	6	6	5	5	5	8
9	9	9	6	6	6	5	5	1	8
5	5	9	9	8	1	8	8	8	8
5	1	9	8	8	8	1	8	1	8
5	5	1	2	2	8	8	3	3	3
9	3	3	8	8	2	8	5	5	1
9	3	8	8	8	2	8	5	5	3
9	9	9	9	8	8	6	6	5	3
9	2	2	1	8	2	2	6	6	3
9	9	1	5	5	5	5	5	6	6

#29

6	7	7	7	7	7	1	7	7	1
6	6	5	7	7	1	7	7	7	7
6	5	5	6	6	4	4	4	4	7
6	5	5	6	9	3	3	3	5	5
6	4	6	6	9	9	5	5	5	2
4	4	4	6	9	7	7	7	1	2
3	3	1	9	9	7	7	7	6	6
3	5	5	9	9	3	3	7	6	1
2	5	5	5	9	3	5	6	6	6
2	1	3	3	3	5	5	5	5	1

#30

2	2	6	6	6	6	6	6	4	4
4	4	3	3	3	4	7	4	4	1
3	4	4	1	4	4	7	7	7	7
3	3	9	9	9	4	7	3	1	7
4	4	4	9	9	7	1	3	6	2
4	9	9	9	7	7	7	3	6	2
2	2	4	9	1	7	7	7	6	6
4	4	4	3	3	3	1	6	6	9
5	5	5	4	4	4	9	9	9	9
5	5	3	3	3	4	9	9	9	9

#31

1	7	7	7	7	1	7	1	6	6
9	7	4	7	7	6	7	2	6	6
9	4	4	6	6	6	7	2	3	6
9	4	9	6	1	7	7	7	3	6
9	9	9	6	2	2	7	1	3	7
9	9	7	7	7	7	2	7	7	7
2	2	7	7	1	7	2	7	7	7
6	6	6	8	8	1	6	6	6	6
1	6	3	3	8	8	6	6	4	4
6	6	3	8	8	8	8	4	4	1

#32

7	7	2	2	3	3	3	1	2	2
7	7	7	7	6	6	6	6	8	8
7	4	4	4	2	2	6	8	8	8
3	3	1	4	3	1	6	2	8	8
3	7	7	3	3	9	9	2	8	9
7	7	7	4	4	4	9	9	9	9
7	7	2	4	2	2	4	9	9	5
1	5	2	3	9	1	4	4	4	5
5	5	3	3	9	9	9	9	5	5
1	5	5	9	9	9	9	1	5	1

#33

9	9	9	1	9	9	9	1	4	1
9	9	5	9	9	9	9	4	4	2
9	9	5	5	9	3	9	4	5	2
4	9	9	5	2	3	3	2	5	5
4	4	4	5	2	6	6	2	5	5
7	7	7	4	4	6	6	6	7	7
2	7	7	7	4	4	1	6	7	7
2	9	9	7	3	2	2	7	7	9
9	9	9	3	3	1	9	9	7	9
9	9	9	9	1	9	9	9	9	9

#34

4	4	4	7	4	4	4	6	6	1
1	7	4	7	3	4	6	6	6	6
8	7	7	7	3	3	2	5	5	8
8	8	8	7	1	9	2	5	5	8
9	8	8	9	9	9	9	9	5	8
9	8	8	9	3	3	9	9	1	8
9	9	9	6	6	3	8	8	8	8
9	1	6	6	6	8	9	9	9	9
9	9	6	8	8	8	9	9	2	9
9	8	8	8	1	8	1	9	2	9

#35

3	3	7	7	7	7	5	5	5	5
3	1	2	2	7	7	7	6	5	7
1	2	6	8	8	6	6	6	6	7
8	2	6	8	8	1	6	7	7	7
8	8	6	6	8	8	3	3	7	7
1	8	6	6	8	8	3	1	6	6
8	8	8	1	9	9	1	6	6	2
1	8	2	2	9	2	2	6	6	2
2	2	9	9	9	9	4	4	4	1
1	3	3	3	9	9	1	4	2	2

#36

4	4	1	2	2	4	4	6	6	6
4	5	5	5	1	8	4	4	6	6
4	6	5	5	8	8	8	8	1	6
1	6	6	6	1	8	8	6	6	1
7	6	3	3	3	1	8	6	6	6
7	6	5	1	2	2	9	1	9	6
7	1	5	5	5	9	9	9	9	5
7	7	5	1	6	4	4	9	9	5
7	7	6	6	6	4	3	1	9	5
3	3	3	6	6	4	3	3	5	5

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.

Fillomino Answers

#37

6	6	6	6	9	9	9	9	4	1
6	1	4	4	9	9	9	4	4	2
6	4	4	2	9	9	1	8	4	2
1	6	6	2	1	8	8	8	1	3
6	6	9	9	9	9	8	8	3	3
6	6	1	9	9	8	8	1	7	1
2	5	9	9	1	9	7	7	7	7
2	5	9	2	2	9	1	7	7	8
1	5	1	9	9	9	8	8	8	8
5	5	9	9	9	1	8	8	8	8

#38

9	9	9	8	8	8	4	4	4	4
9	9	2	2	8	8	8	6	1	2
9	9	8	8	3	8	6	6	6	2
9	8	8	3	3	8	2	6	2	6
9	8	6	6	6	6	2	6	2	6
8	8	8	6	8	6	9	1	9	6
6	6	6	8	8	9	9	9	9	6
6	5	5	8	3	3	9	1	5	6
6	6	5	8	8	3	9	9	5	6
1	5	5	8	8	2	2	5	5	5

#39

5	1	5	2	6	6	6	3	3	7
5	5	5	2	4	6	6	6	3	7
2	3	3	4	4	4	9	9	7	7
2	3	7	7	5	5	9	9	9	7
1	7	7	5	5	9	9	9	9	7
3	7	7	5	6	6	6	1	2	7
3	1	7	1	6	6	2	6	2	5
3	6	6	6	4	6	2	6	5	5
6	6	4	4	4	1	6	6	1	5
6	1	5	5	5	5	5	6	6	5

#40

7	7	7	4	4	1	7	7	7	7
7	4	4	2	4	4	7	7	2	2
7	4	4	2	6	9	9	7	1	7
7	6	6	6	6	9	6	6	7	7
7	9	9	6	9	9	9	6	6	7
9	9	9	7	1	9	9	6	6	7
9	9	9	7	7	4	9	1	7	7
1	9	7	7	4	4	4	7	2	2
3	2	2	7	7	6	6	7	7	7
3	3	1	6	6	6	6	7	7	7

#41

6	9	9	9	9	9	1	2	2	4
6	6	3	3	9	9	9	3	4	4
6	6	6	3	9	8	1	3	4	2
1	7	7	8	8	8	8	3	1	2
7	7	4	2	9	8	8	2	2	8
1	7	4	2	9	8	4	8	8	8
7	7	4	4	9	9	4	1	8	8
2	1	9	9	9	7	4	4	8	1
2	6	9	6	9	7	7	1	8	2
1	6	6	6	6	7	7	7	7	2

#42

9	9	9	9	4	4	3	3	2	2
9	9	2	2	1	4	4	3	6	6
9	9	9	4	4	9	6	6	6	6
1	2	2	4	4	9	9	9	9	9
9	3	3	7	7	7	9	9	9	7
9	3	9	7	7	2	1	7	7	7
9	9	9	7	7	2	9	9	9	7
9	9	9	3	3	3	9	1	9	7
5	5	1	5	5	9	9	9	2	7
5	5	5	1	5	5	5	9	2	1

#43

2	1	2	1	6	9	9	9	4	4
2	6	2	6	6	1	9	9	4	4
1	6	1	6	6	9	9	9	3	3
6	6	6	4	6	7	7	9	3	1
1	6	4	4	4	7	7	7	4	4
5	5	6	6	6	6	1	7	4	5
5	1	6	8	6	8	8	7	4	5
5	5	1	8	8	8	8	5	5	5
2	7	7	7	7	8	7	2	2	7
2	7	7	7	1	7	7	7	7	7

#44

7	7	7	7	7	5	1	8	8	8
7	4	2	7	5	5	5	8	8	1
2	4	2	1	7	7	5	8	8	8
2	4	7	7	7	7	2	3	3	2
1	4	7	2	8	8	2	3	1	2
3	3	9	2	8	8	8	5	5	5
2	3	9	1	8	8	8	5	8	5
2	9	9	9	7	7	7	8	8	8
5	5	9	9	7	7	7	8	1	8
5	5	5	9	9	1	7	1	8	8

#45

6	6	9	6	6	6	3	1	4	2
6	6	9	2	6	1	3	4	4	2
6	6	9	2	6	6	3	4	1	3
9	9	9	5	5	5	5	5	3	3
9	9	9	3	3	3	1	7	5	5
1	3	2	2	5	5	7	7	5	1
2	3	3	6	5	7	7	7	5	3
2	4	1	6	5	5	1	7	5	3
1	4	4	6	6	6	3	3	1	3
2	2	4	6	1	2	2	3	2	2

#46

4	4	4	4	6	6	8	8	8	2
1	2	6	6	6	8	8	7	8	2
4	2	1	6	7	7	7	7	8	8
4	4	9	9	9	3	7	7	4	4
4	9	9	9	3	3	6	6	4	4
2	2	9	9	9	1	6	2	2	1
8	8	8	1	5	6	6	5	5	5
8	8	8	6	5	5	6	1	5	5
1	8	8	6	5	5	2	6	6	6
2	2	6	6	6	6	2	6	6	6

#47

1	7	3	3	9	9	9	9	9	7
7	7	7	3	9	9	1	7	7	7
1	7	7	2	2	9	9	1	7	7
6	6	7	1	5	5	4	4	4	7
6	6	6	7	7	5	5	5	4	5
7	6	7	7	2	2	1	8	1	5
7	7	2	7	7	8	8	8	5	5
7	7	2	7	6	4	2	8	1	5
7	7	6	6	6	4	2	8	8	8
2	2	6	1	6	4	4	2	2	1

#48

6	6	1	6	6	6	6	6	8	8
6	6	6	4	6	1	5	8	8	8
6	4	4	4	2	2	5	8	8	8
2	2	3	3	3	5	5	5	4	4
6	6	6	6	4	4	4	4	3	4
9	9	6	6	1	7	1	3	3	4
9	9	9	7	7	7	7	1	5	5
9	9	5	5	5	7	1	5	5	1
9	9	5	2	5	7	8	1	5	8
3	3	3	2	8	8	8	8	8	8

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.

Fillomino Answers

#49

2	2	8	8	1	8	4	6	6	2
6	6	8	8	8	8	4	6	6	2
6	6	8	1	5	5	4	4	6	6
8	6	6	8	8	5	5	5	4	4
8	8	8	8	8	2	2	1	4	4
9	9	9	9	9	3	3	5	5	5
6	6	9	9	1	9	3	5	5	1
6	9	9	4	9	9	9	1	7	7
6	1	2	4	9	9	9	9	7	7
6	6	2	4	4	9	7	7	7	1

#50

2	2	3	3	8	8	8	8	3	1
6	4	4	3	1	4	8	8	3	3
6	6	4	2	2	4	3	8	1	4
1	6	4	9	4	4	3	8	4	4
6	6	9	9	9	9	3	1	2	4
7	3	3	9	9	9	1	4	2	8
7	3	1	9	2	2	9	4	4	8
7	7	7	2	9	9	9	4	8	8
7	7	4	2	1	9	9	9	8	8
4	4	4	3	3	3	9	9	8	8

#51

3	1	2	4	4	8	8	8	8	8
3	3	2	4	4	6	6	8	8	3
2	2	8	8	6	6	6	8	3	3
7	7	8	8	1	6	2	2	4	2
7	7	8	8	3	1	4	4	4	2
1	7	7	8	3	8	8	8	8	8
5	7	5	8	3	8	8	3	3	3
5	5	5	6	1	8	4	6	6	6
6	6	6	6	5	4	4	6	6	2
6	5	5	5	5	4	2	2	6	2

#52

6	2	2	4	2	2	6	5	5	1
6	1	4	4	4	6	6	5	1	2
6	4	5	5	5	6	6	5	5	2
6	4	4	4	5	6	1	6	6	6
6	6	1	2	5	2	8	1	6	1
2	2	6	2	1	2	8	8	6	6
6	6	6	6	6	8	8	8	8	2
2	4	2	3	3	3	2	8	1	2
2	4	2	1	5	5	2	6	6	1
1	4	4	5	5	5	6	6	6	6

#53

4	4	7	7	3	3	9	8	8	8
4	4	7	7	7	3	9	8	8	8
8	8	8	7	7	9	9	9	8	8
8	8	8	8	8	9	1	9	1	2
6	6	6	6	6	3	3	9	9	2
4	6	5	5	8	3	2	4	4	1
4	4	5	8	8	8	2	1	4	4
4	5	5	8	8	8	1	6	6	6
9	9	9	8	1	2	2	6	1	2
1	9	9	9	9	9	9	6	6	2

#54

9	1	9	9	3	6	1	6	8	8
9	9	9	3	3	6	6	6	8	1
1	9	9	6	1	7	6	8	8	8
3	9	6	6	6	7	7	9	9	8
3	3	6	6	1	7	9	9	9	8
8	8	8	8	2	7	7	7	9	9
8	8	1	7	2	8	8	1	9	9
8	5	7	7	7	8	1	8	8	8
8	5	7	7	8	8	8	1	8	8
5	5	5	7	8	8	1	8	8	8

#55

5	5	5	5	5	8	8	8	8	5
8	8	8	8	1	8	8	8	8	5
8	8	8	2	5	5	5	7	5	5
8	5	5	2	5	5	1	7	7	5
5	5	3	3	2	2	7	7	7	4
6	5	2	3	7	7	2	2	7	4
6	1	2	8	7	6	6	6	9	4
6	6	6	8	7	6	6	6	9	4
6	8	8	8	7	3	3	9	9	9
8	8	8	7	7	3	9	9	9	9

#56

7	7	1	9	9	9	9	2	2	1
7	7	7	9	9	9	1	9	1	9
7	7	9	9	8	1	5	9	9	9
8	8	8	8	8	8	5	9	9	9
4	5	8	1	5	5	5	7	7	9
4	5	5	7	7	1	7	7	7	7
4	5	5	7	7	3	3	3	4	7
4	9	7	7	7	1	8	4	4	4
9	9	9	9	9	4	8	8	8	8
9	9	9	4	4	4	8	8	8	1

#57

9	9	9	9	9	4	5	5	5	1
8	9	9	9	4	4	4	5	9	9
8	1	9	8	8	8	8	5	1	9
8	9	8	8	7	7	7	3	9	9
8	9	9	8	7	7	3	3	9	9
8	8	9	8	9	7	9	9	2	9
8	8	9	9	9	7	9	9	2	9
5	5	9	8	8	1	8	9	9	1
2	5	5	1	8	8	8	8	9	9
2	5	1	3	3	3	1	8	9	1

#58

6	6	6	6	7	7	4	4	3	3
6	6	7	7	4	7	4	4	3	5
2	7	7	1	4	7	7	3	5	5
2	7	7	4	4	7	3	3	5	5
5	7	9	9	1	7	5	5	7	7
5	5	9	9	9	5	5	5	7	7
5	5	9	9	9	8	8	8	7	7
4	4	4	9	4	2	2	8	8	7
4	8	8	8	4	4	5	8	8	8
8	8	8	8	8	4	5	5	5	5

#59

3	5	5	6	6	3	3	2	2	4
3	3	5	6	6	6	3	4	4	4
8	5	5	6	1	7	7	7	7	6
8	8	8	2	4	4	7	7	7	6
8	8	8	2	4	4	1	3	6	6
8	3	6	6	6	6	7	3	6	6
5	3	3	6	7	7	7	3	9	9
5	5	5	6	7	7	1	9	9	9
5	2	9	9	9	7	9	2	9	9
1	2	9	9	9	9	9	2	9	9

#60

4	7	7	7	2	2	8	8	2	2
4	7	5	1	4	4	4	8	8	8
4	7	5	5	2	2	4	8	8	8
4	7	5	5	8	8	6	6	6	6
5	7	6	8	8	8	8	8	6	6
5	5	6	6	1	5	8	1	5	5
5	5	6	6	5	5	5	4	3	5
1	3	3	6	5	1	4	4	3	5
4	4	3	4	4	6	1	4	3	5
4	4	1	4	4	6	6	6	6	6

Divide the grid along the dotted lines into regions (polyominoes). Each region's size must match any number inside it, and no two regions of the same size may share an edge. Some regions may contain no numbers, and their size may be a value not shown in the grid.