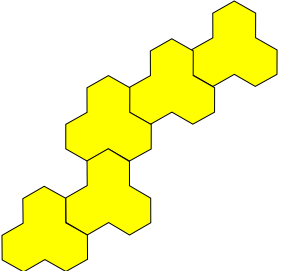
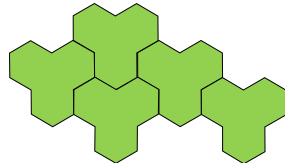


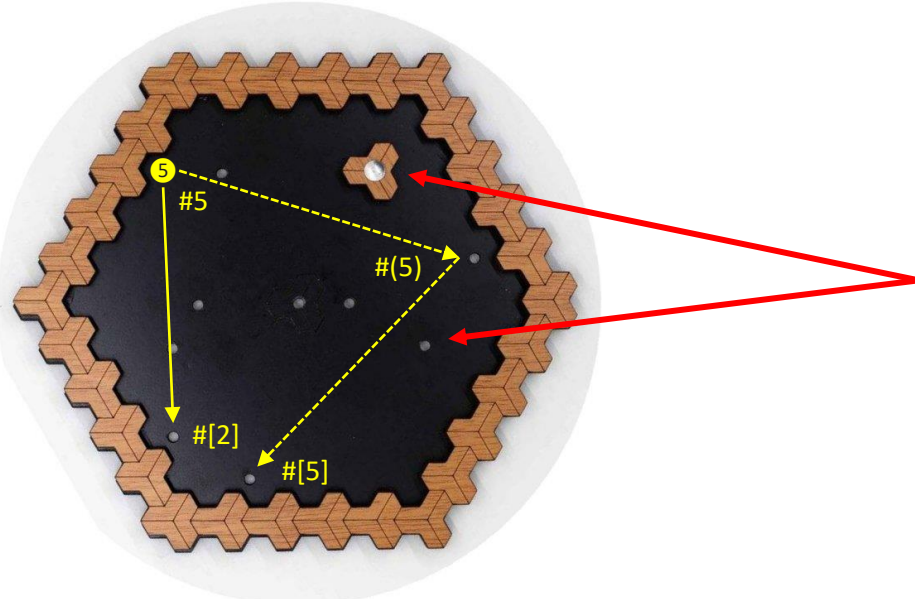
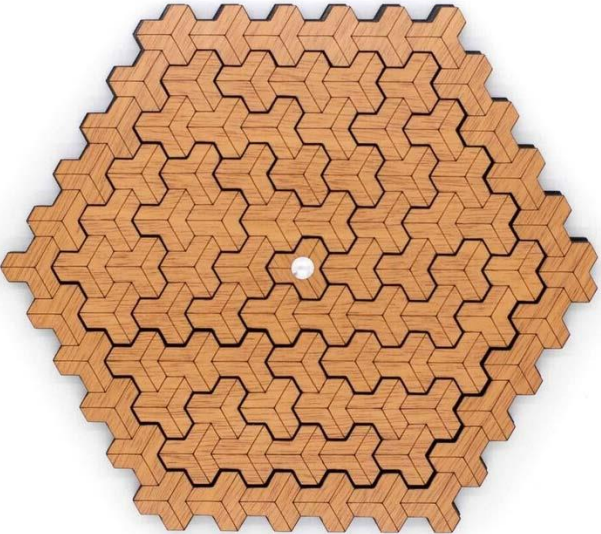


Puzzle – „Escher Cubes“

Design by: [Jean Claude Constantin](http://www.knobelbox.com) (P2D-250) see at www.knobelbox.com



	1	2	3	4	(17)			
	5	6*	7*	8	(18)	(13)		
	9	10*	11	12*	(19)	(14)	(9)	
	13	14*	15*	16*	(20)	(15)	(10)	(5)
17	18*	19	20	00	(16)	(11)	(6)	(1)
[4]	[8]	[12]	[16]	[20]	(12)	(7)	(2)	
[3]	[7]	[11]	[15]	[19]	(8)	(3)		
[2]	[6]	[10]	[14]	[18]	(4)			
[1]	[5]	[9]	[13]	[17]				

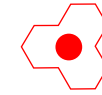


An extremely difficult puzzle with a total of 61 fields. 12 differently shaped pentominoes (five triangular base shapes) and the single triangular base element should completely fill the playing area.

There are ten predefined positions for the base element. Solution #[2] and #[5] are derivatives of #5 >> #[5]

The puzzle has space for 21 solutions (marked in yellow). So far, 32 solutions have been found in 20 positions. Other positions can be reached by rotating it by 120 degrees. There is also the option of turning the entire playing field in space.





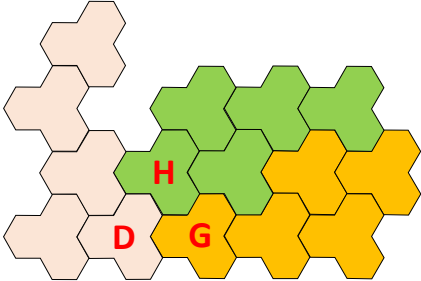
Figures of front side (large letters) and back side (small letters)

<p>A</p>	<p>B</p>	<p>C</p>	<p>D</p>
<p>E</p>	<p>F</p>	<p>G</p>	<p>H</p>
<p>K</p>	<p>L</p>	<p>M</p>	<p>N</p>

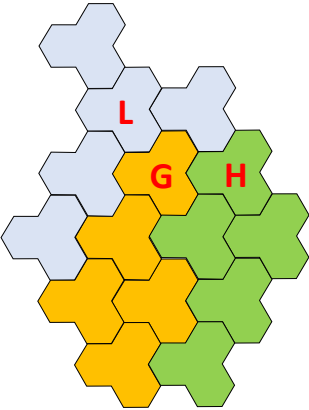


Pentomino solutions

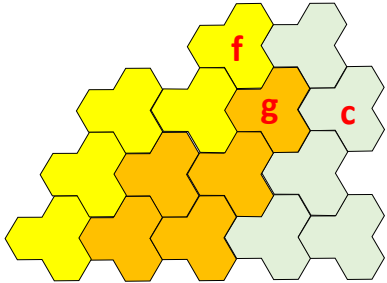
solution # 00
12 front side



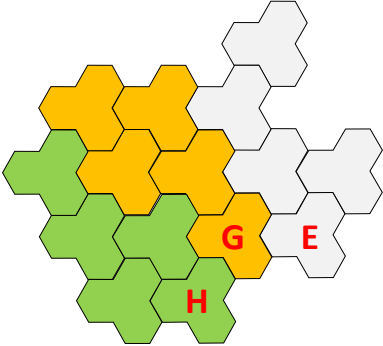
solution # 1
9 front side



solution # 2
7 front side



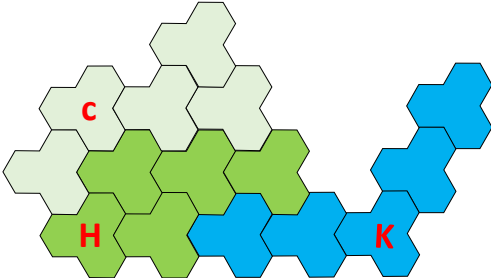
solution # 3
11 front side



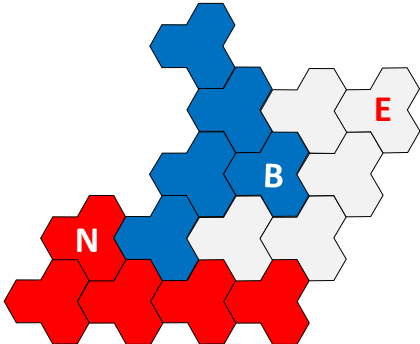


Pentomino solutions

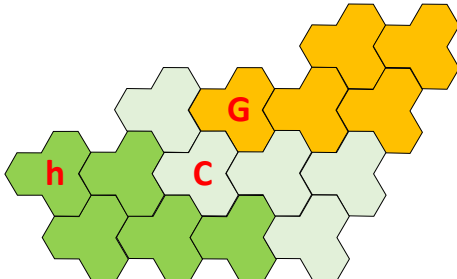
solution # 4
5 front side



solution # 5a
8 front side



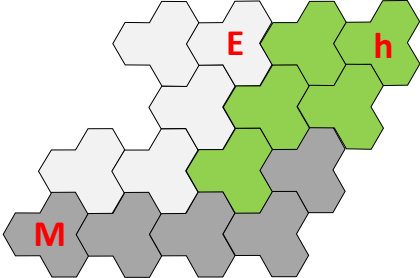
solution # 5b
7 front side



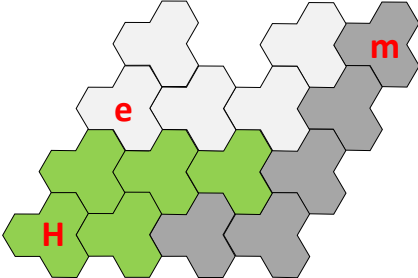


Pentomino solutions

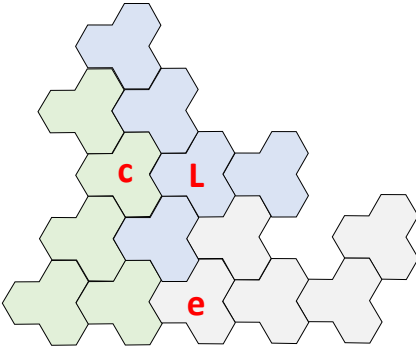
solution # 6a
8 front side



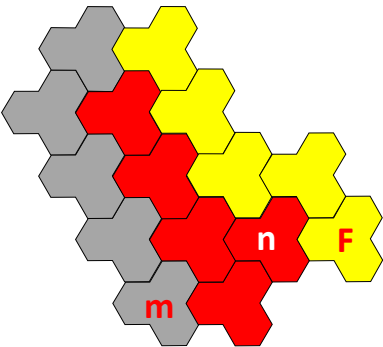
solution # 6b
6 front side



solution # 7a
8 front side

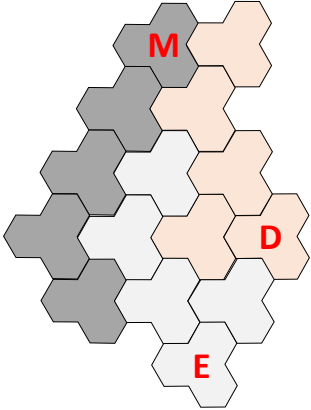


solution # 7b
7 front side



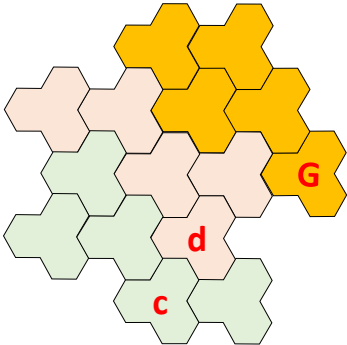
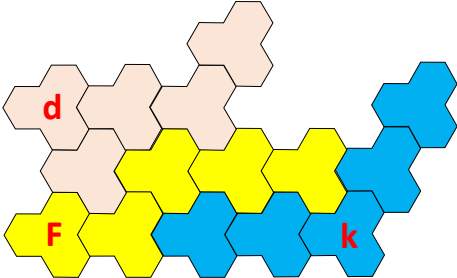


Pentomino solutions



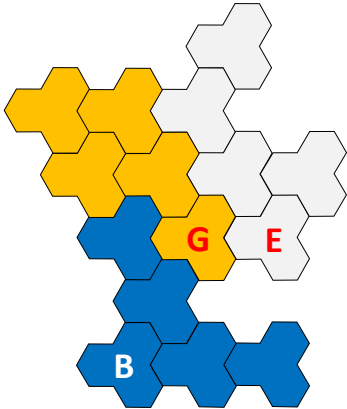
solution # 8
12 front side

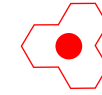
solution # 9
11 back side



solution # 10a
8 front side

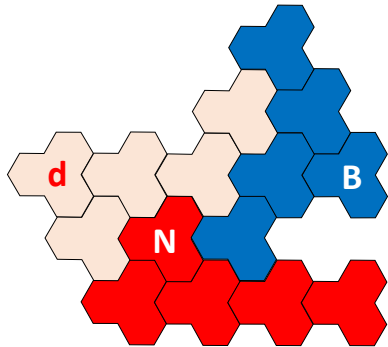
solution # 10b
8 front side



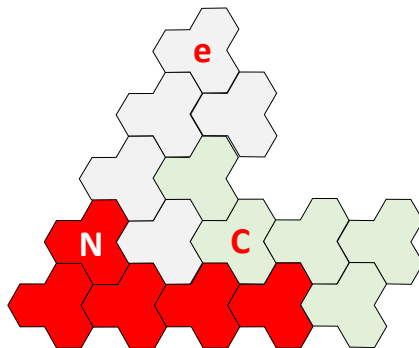


Pentomino solutions

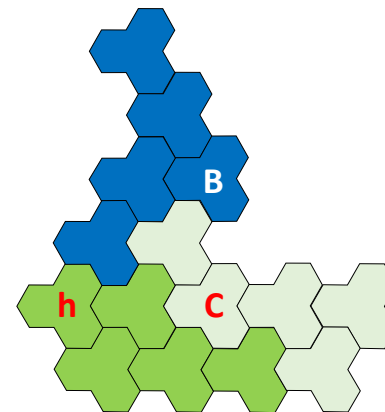
solution # 11
8 front side



solution # 12a
10 front side



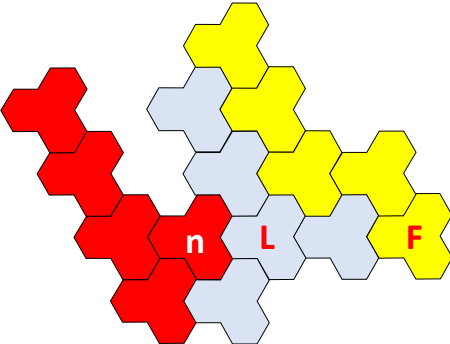
solution # 12b
9 front side



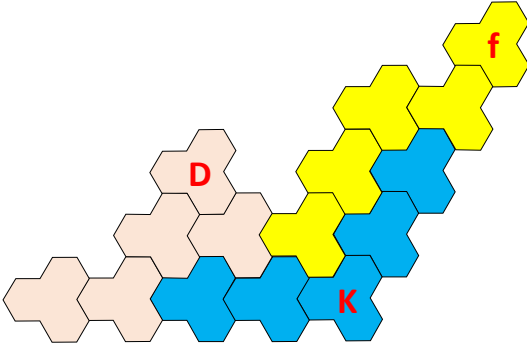


Pentomino solutions

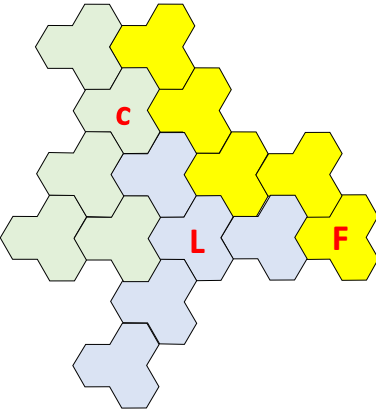
solution # 13
9 front side



solution # 14a
10 front side



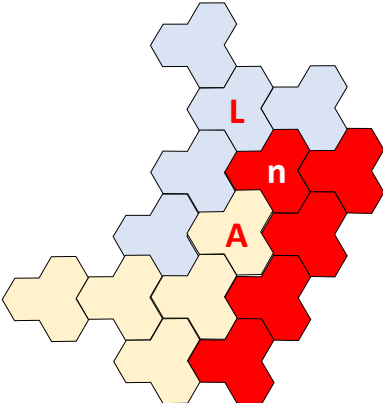
solution # 14b
8 front side



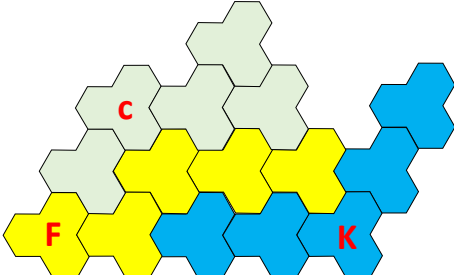


Pentomino solutions

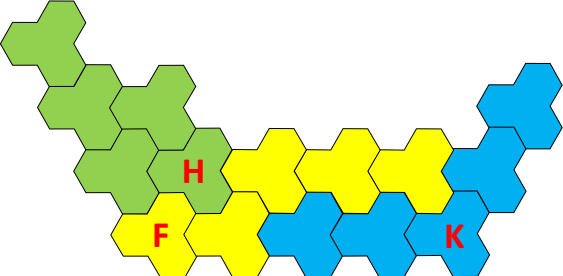
solution # 15a
10 front side



solution # 15b
9 front side

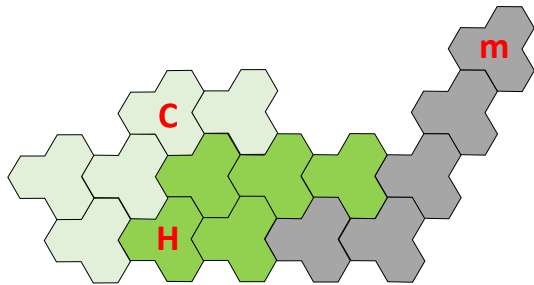


solution # 15c
8 front side

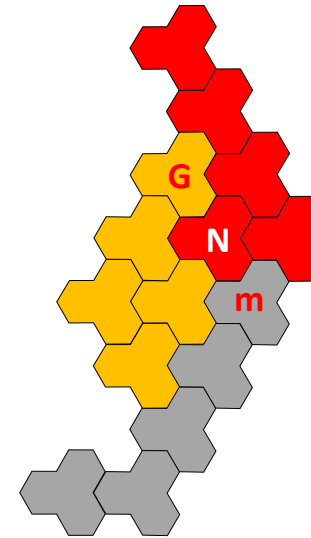


Pentomino solutions

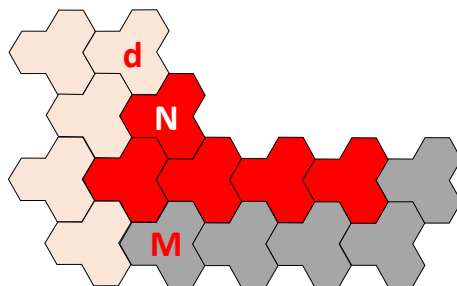
solution # 16a
9 front side



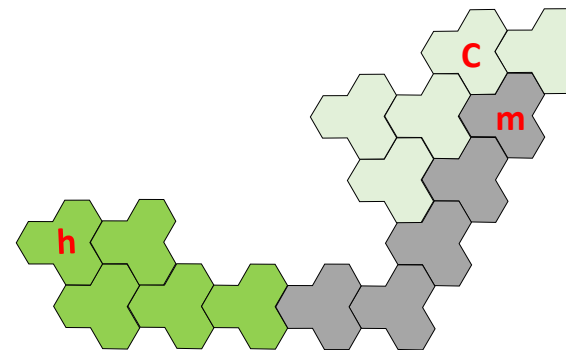
solution # 16b
9 front side



solution # 16c
7 front side



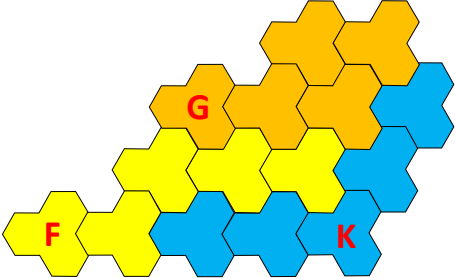
solution # 16d
6 front side



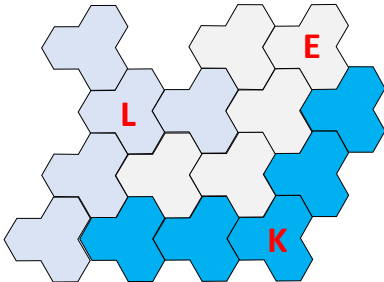


Pentomino solutions

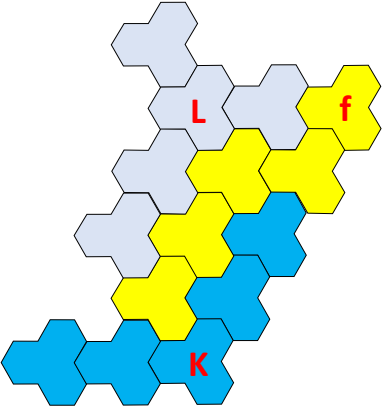
solution # 17
8 front side

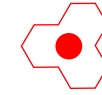


solution # 18a
9 front side



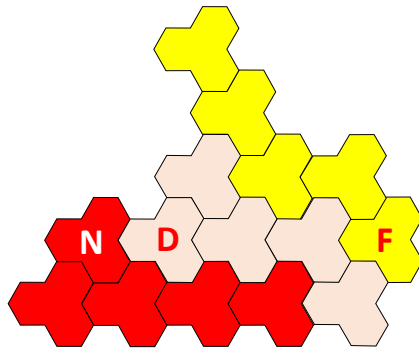
solution # 18b
8 front side





Pentomino solutions

solution # 19
8 front side



solution # 20
? front side

