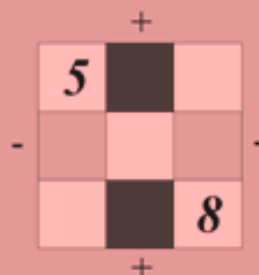
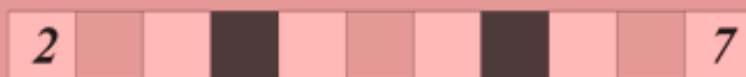
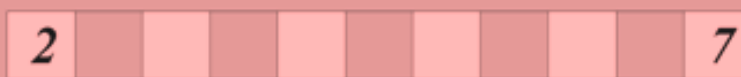
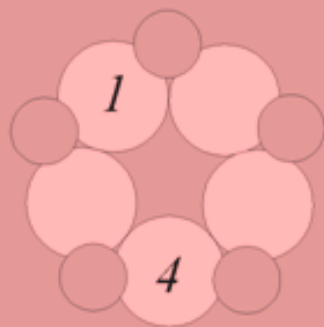
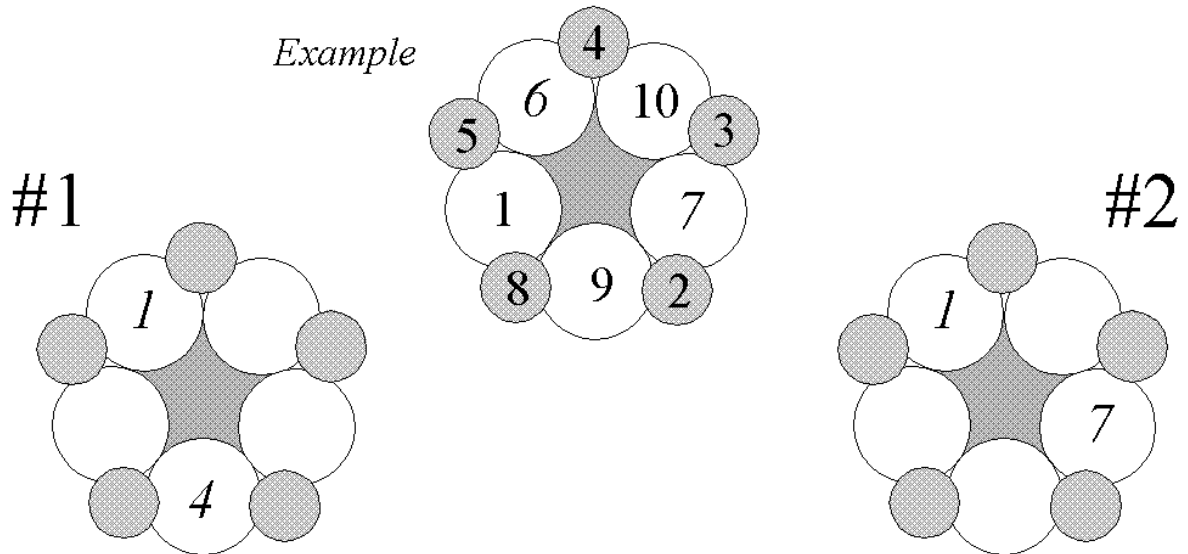


John L. Lehet New Puzzle Sampler #2

Included are 14 examples of new puzzles created in Fall 2008
by John L. Lehet



Using each number 1 through 10 once and only once, place a number in each circle, so the number in each smaller circle is the sum of the numbers in the two adjacent large circles,

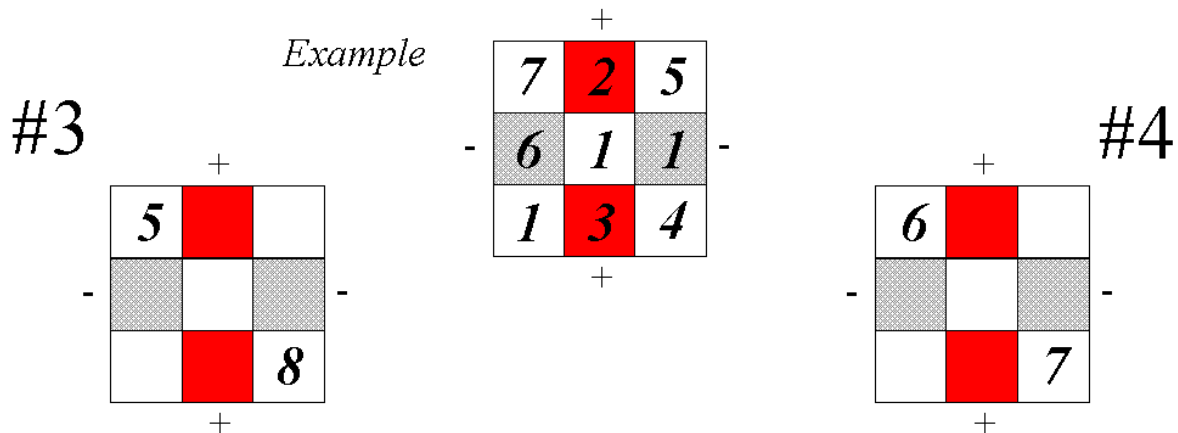


Using each number 1 through 9 once and only once, place a number in each square so

- the number in each red square is the sum of the numbers in the two adjacent squares in the same row

AND

- the number in each gray square is the difference of the numbers in the two adjacent squares in the same column

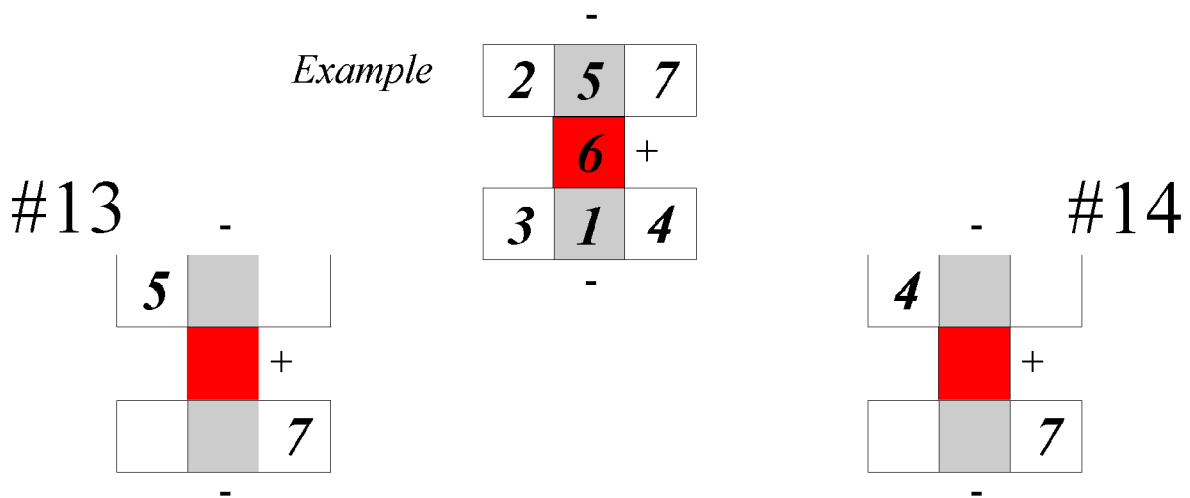


Using each number 1 through 7 once and only once, place a number in each square, so

1. the number in each gray square, is the difference of the numbers in the two adjacent squares in the same row

AND

2. the number in the red square, is the sum of the numbers in the two adjacent squares in the same column



Solutions

#1 - 1,2,3,7,10,6,4,5,9,8

#8 - 2,4,6,5,11,8,3,7,10,1,9

#2 - 1,8,9,2,7,3,10,4,6,5

#9 - 1,7,8,11,3,2,5,9,4,6,10

#3 - 5,4,1,7,3,9,2,6,8

#10 - 2,8,10,11,1,5,6,9,3,4,7

#4 - 6,5,1,9,2,8,3,4,7

#11 - 1,10,9,4,5,7,2,6,8,11,3

#5 - 2,6,4,5,1,9,8,11,3,10,7

#12 - 6,9,3,1,4,11,7,5,2,10,8

#6 - 2,8,6,9,3,7,4,5,1,11,10

#13 - 5,3,2,4,6,1,7

#7 - 1,5,6,4,10,7,3,8,11,2,9

#14 - 4,1,3,6,2,5,7