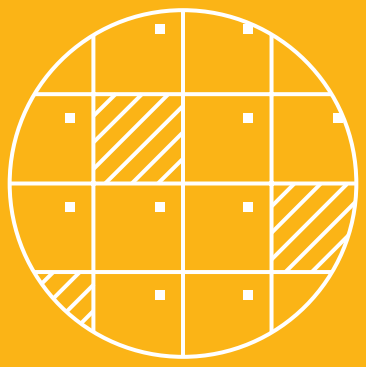

New Games & Puzzles

from Tribune Content Agency

Tribune ContentAgency

updated May 4, 2016

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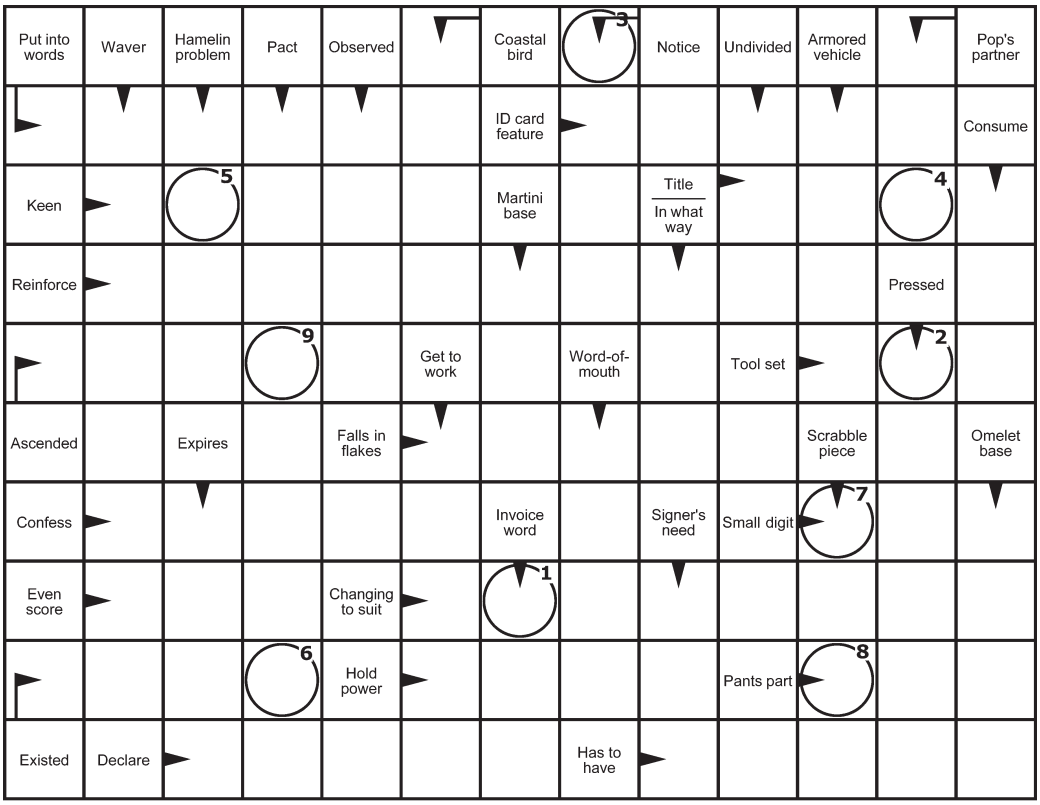
ArrowWords

Fill in the grid using the clues provided in the direction of the arrows. When complete, unscramble the letters in the circles to reveal a mystery word.



1	2	3	4	5	6	7	8	9

ANSWER TO TODAY'S PUZZLE

					T		S				M	
P	H	R	A	S	E		P	H	O	T	O	
	E	A	G	E	R		O		N	A	M	E
	S	T	R	E	N	G	T	H	E	N		A
R	I	S	E	N		I		O		K	I	T
	T		E		S	N	O	W	S		R	
	A	D	M	I	T		R			T	O	E
	T	I	E		A	D	A	P	T	I	N	G
B	E	E	N		R	U	L	E		L	E	G
		S	T	A	T	E		N	E	E	D	S

D	I	S	M	A	N	T	L	E

Simon Shuker's *Code-Cracker*

Each number in our Code-Cracker grid represents a different letter of the alphabet (for example, today 20 represents L). You have two letters in the control grid to start you off. Enter them in the matching squares in the main grid and solve the starter word. Fill in other squares in the main and control grids with the found letters and look for the next word. Follow the word trail through the puzzle to its completion.

1	2	2	■	3	4	5	■	6	7	8	1	9
10	■	7	■	■	■	11	■	7	■	12	■	13
8	14	13	12	■	13	2	15	1	14	16	13	7
16	■	17	■	18	■	2	■	1	■	13	■	3
4	11	2	4	1	19	11	1	12	16	■	■	6
■	■	1	■	4	■	2	■	■	■	13	■	1
17	7	3	8	16	5	■	14	20	1	21	1	7
7	■	16	■	■	■	4	■	1	■	1	■	■
3	■	■	7	1	3	22	22	1	3	7	1	23
22	■	11	■	24	■	3	■	7	■	14	■	13
22	3	4	4	22	13	7	16	■	22	13	1	24
1	■	1	■	16	■	1	■	■	■	24	■	1
23	11	4	25	26	■	4	25	26	■	1	12	23

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1	14
2	15
3	16
4	17
5	18
6	19
7	20 **L**
8	21 **V**
9	22
10	23
11	24
12	25
13	26

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Previous solution:

1 N	2 Q	3 O	4 T	5 E	6 A	7 I	8 B	9 U	10 Z	11 H	12 X	13 G
14 P	15 J	16 C	17 R	18 Y	19 M	20 L	21 K	22 S	23 F	24 D	25 W	26 V

WordWheel

Insert the missing letter to complete an eight-letter word reading clockwise or counterclockwise.
Prevoius solution: SCATTERS

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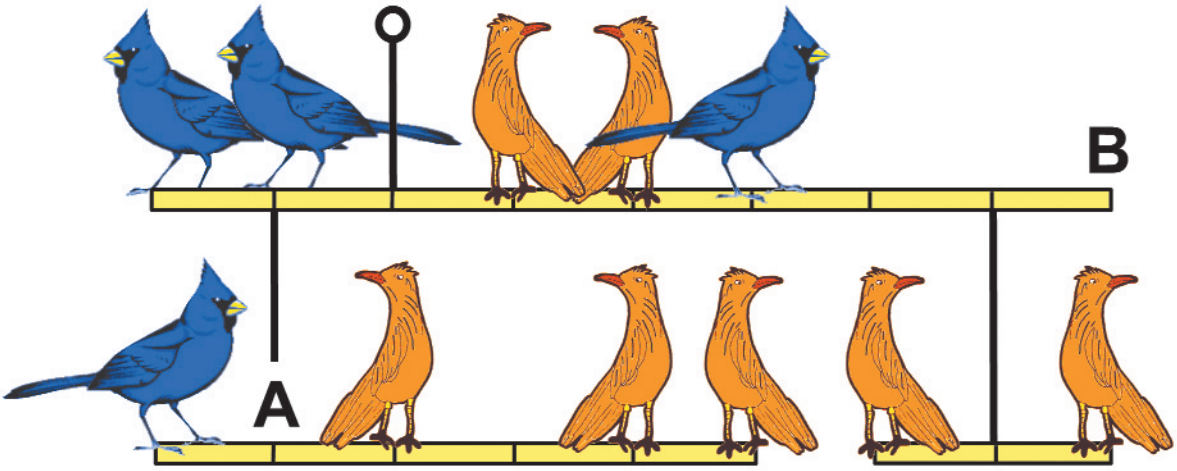
Balancing Birds

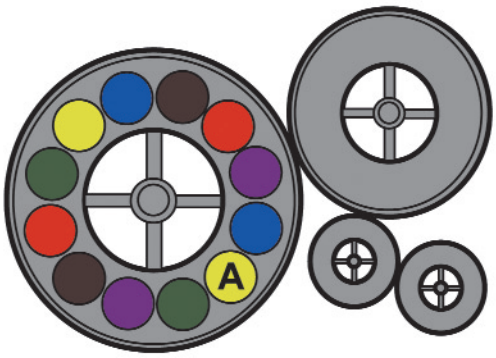


Perches of negligible weight are balanced by two different types of bird. Which missing single birds sit at positions A and B?

Solving tip: The further from the center a bird sits, the more leverage (weight times distance) it exerts. So a bird that sits two steps away from a hanging point exerts twice as much leverage as the same bird that sits one step away.

Solution: A blue bird (L) is at A and an orange (R) at B. On the bottom left perch, 1xL=1xR+3xR+4xR so L=8R. The known perch weight is 11R. The known moment on the top left perch is 2x8R+1x8R+1x11R=35R. The known moment on the top right perch is 1xR+2xR+3x8R+5x2R=37R. So with L at A we add 1x8R=8R to the left and with R at B we add 6xR=6R to the right making a total of 43R both sides.

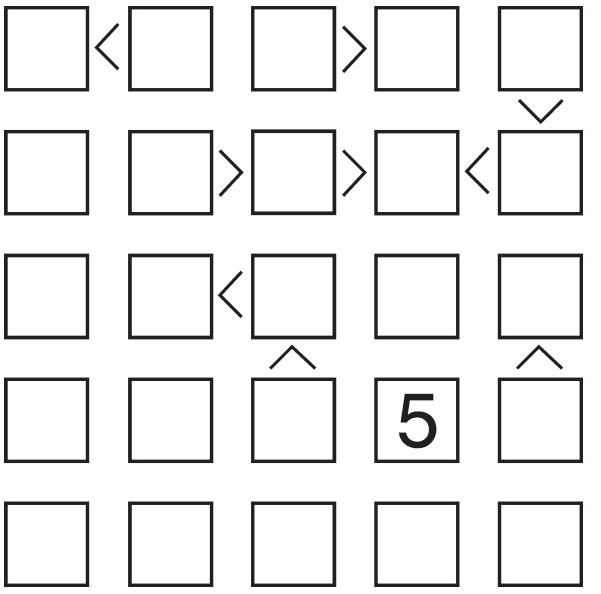
Follow the directions to turn the wheels and determine the final position of the colors.



The small wheel has diameter 37cm, the medium 148cm, and the large one 222cm. If the bottom right small wheel makes thirty-nine turns clockwise, what colour circle finishes at position A?

Solution: The large wheel makes six and one half turns anticlockwise so yellow finishes at position A.

Futoshiki / More or Less (5x5)



Each digit can appear only once in each row and column but still follow the > or < signs.

Solution to Monday's puzzle

1	5	2	4 >	3
4	1	3	2	5
3	2	5	1	4
5 >	4	1	3	2
2 <	3	4	5	1

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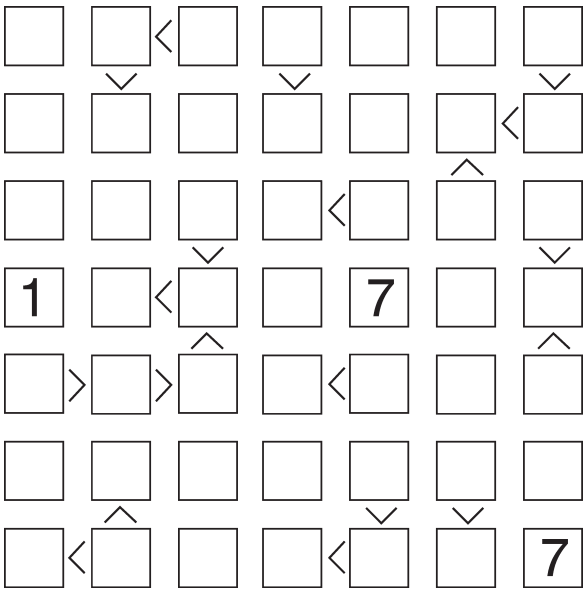
Futoshiki / More or Less (7x7)



Each digit can appear only once in each row and column but still follow the > or < signs.

Solution to Monday's puzzle

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

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Hitori

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

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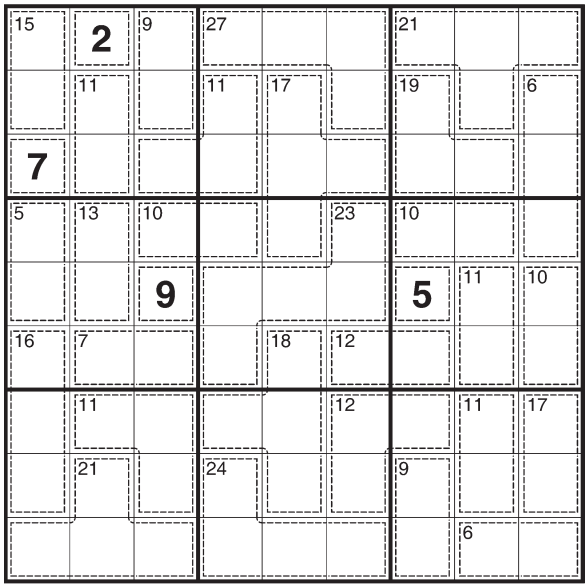
Each digit can appear only once in each row and column. Black out repeats, but black squares cannot be next to each other or on top of each other. All white squares must be contiguous.

Solution to Monday's puzzle

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

Killer Sudoku By Crosswords Ltd.

Level: Gentle



Solution to Monday's puzzle

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

Complete the grid so each row, column and 3-by-3 box (in bold borders) contains every digit 1 to 9. Digits inside the dotted cages must add up to the number in the corner of each cage, and digits can't repeat inside a cage.

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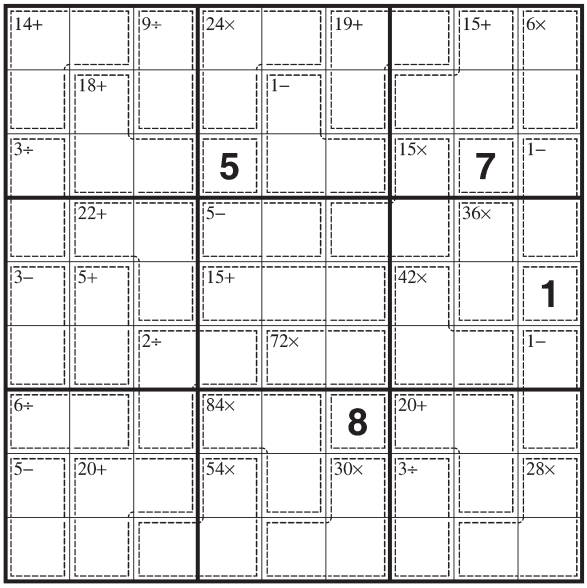
Killer Sudoku By Crosswords Ltd.

Level: Pro



Solution to Monday's puzzle

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

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All the numbers 1-9 must appear in every row, column and 3x3 section. The target number in the corner of each cage is calculated from all the cells in the block. For example, 6x means all the cell values multiplied together equal 6. 3- indicates that the first cell minus the follow cells equals 3. 4÷ means the first cell divided by the follow cell equals 4.

Samurai Sudoku

Samurai Sudoku By Crosswords Ltd.

Level: Gentle

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

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Big X Sudoku combines five overlapping sudoku grids. In each grid, all the numbers 1-9 must appear in every row, column.

Solution to today's puzzle

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

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

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

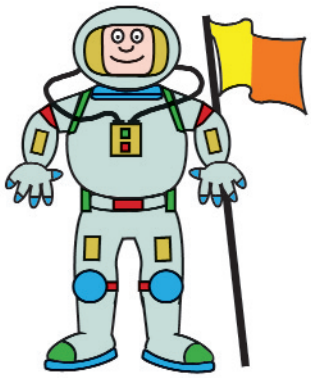
6	1	8	5	4	3	7	9	2
9	3	5	1	7	2	8	4	6
7	2	4	8	9	6	3	5	1
1	8	9	7	3	4	6	2	5
4	6	7	2	8	5	1	3	9
2	5	3	6	1	9	4	8	7
3	7	1	9	5	8	2	6	4
8	9	2	4	6	1	5	7	3
5	4	6	3	2	7	9	1	8

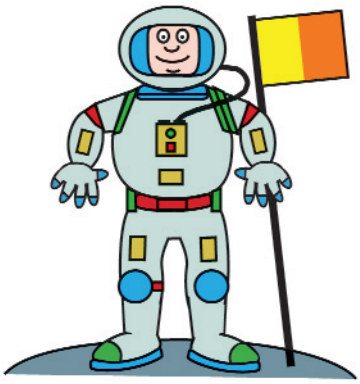
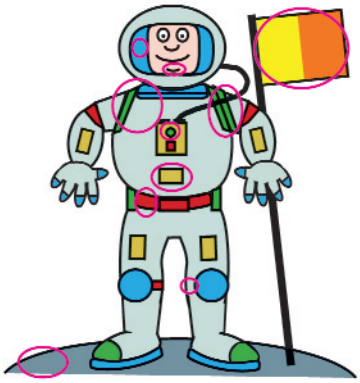
2	1	3	4	7	9	6	8	5
6	8	4	5	1	2	9	3	7
7	5	9	3	6	8	2	4	1
3	2	5	8	4	7	1	9	6
1	3	2	5	8	4	7	1	9
4	9	7	8	1	2	6	3	5
2	7	8	3	9	5	4	6	1
9	6	4	8	7	1	3	5	8
5	4	6	1	9	3	5	8	7

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

Spot the Difference

Can you spot 10 differences between two deceptively similar pictures?





Answer to today's illustration