

NONOGRAMS

Nonogram is a logic puzzle with simple rules and challenging solutions

The rules are

- *You have a grid of squares, which must be either filled in black or marked with X*
- *Beside each row of the grid are listed the lengths of the runs of black squares on that row*
- *Above each column are listed the lengths of the runs of black squares in that column.*
- *Your aim is to find all black squares*

Example

	1	5	2	5	2	2
2 1						
1 3						
1 2						
3						
4						
1						

(a) 6 × 6 Nonogram

	1	5	2	5	2	2
2 1	■	■				■
1 3		■		■	■	■
1 2		■		■	■	
3		■	■	■		
4		■		■	■	
1				■		

(b) Solved Nonogram

Question 1

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