

# Adalogical Ænigmas

No. 37

Gentle solver,

As you may be aware, I am at present engaged in an effort to raise *funds* to publish a book collecting some of these ænigmas. Consequently, I find my mind quite *consumed*, even moreso than usual, with *numbers*. Truly, they are entirely ubiquitous in my consciousness, to the extent that even my *dreams* have become numerical!

It is therefore not to be wondered at, that this obsession of mine has *leaked*, as it were, into the present ænigma.

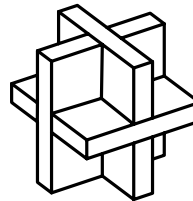
In the grid below, I pray you will *blacken* some squares, never blackening those containing numbers, leaving all remaining *unblackened* squares horizontally or vertically *connected* to one another. Some *shaded* squares will need to be blackened.

Fill each unblackened square with a digit, between 1 and 4, being the *precise* count of horizontally or vertically *adjacent* unblackened squares. Some such digits are already provided. If you have blackened the *correct* squares, no two adjacent squares will contain the same digit.

Once you have completed your grid, you may move on to finding the final answer to my ænigma. Simply sum up the digits in the *shaded* squares in each column, and translate the result into a letter (with 1 = A, 2 = B, and so on). Reading the resulting letters, left to right, will reveal a clue to your final answer.

Good luck!

*Ada*



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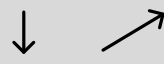
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### Example

	1								
1					3				
							2		
					3			1	
3	1								
	2							3	

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



	1								
1					3				
							2		
					3			1	
3	4	1							
	2							3	

4 5 3 9 4 5 4  
D E C I D E D

Answer:  
DECIDED

Need assistance with Ada's ænigma? Hints and other help are available at [www.pavelspuzzles.com/aenigmas/37](http://www.pavelspuzzles.com/aenigmas/37)

		1						1			2	2			2			
			1				1						2					2
	3					1			2									
	2			2							2							1
		3			2			3		2				2			1	
2	3						3			3								
									2			2				3		2
		3			1			2		3				2			2	
	2					3									3			
									1		1							2
1					1					2					3			
	2		2			2		2									1	

Send your answer to [aenigma@pavelspuzzles.com](mailto:aenigma@pavelspuzzles.com) to enter the drawing for a **free physical puzzle** and to earn a **10% discount** at Pavel's Puzzles! Full details are at [www.pavelspuzzles.com/aenigmas/37](http://www.pavelspuzzles.com/aenigmas/37).

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