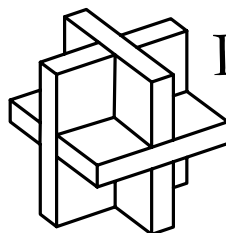


Adalogical Ænigmas

No. 77



Pavel's Puzzles

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Gentle solver,

I was lately invited by my acquaintance Mr James Hargrove (you might recall he contributed our 15th *Ænigmatic Addendum*) to tour his *factory* and see his newly invented scheme for handling inventory and supplies. We entered his warehouse, and there observed a group of workers transporting large storage containers from place to place, somehow deftly *avoiding* collisions with one another despite the truly *frenetic* pace of their labours.

Mr Hargrove then suggested that all this activity might provide suitable *fodder* for one of my Ænigmas, and what follows is the result of that inspiration.

The grid below represents the warehouse, and the white boxes are the containers to be rearranged. I pray you will move each box at most once, either horizontally or vertically, so that every clue arrow points to *exactly* the given number of boxes. Boxes may be moved on top of clues; in such a case, the clue becomes *hidden* and need not be correct.

Boxes *may* end up occupying adjacent squares, but no two boxes may occupy or pass over the same square.

Once you have finished your grid, you may move on to finding the final answer to my Ænigma. First, identify those squares that that a box passes *through*, between its origin and final resting place. At each such square, advance its letter in the alphabet (wrapping around from Z to A as necessary) by the distance that box traveled. Reading the resulting letters in left-to-right, top-to-bottom order will reveal a clue to your final answer.

Good luck!

Ada

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Example

0	2	D		S	3	1
2	A		H			2
O		Z	1	K		R
	M	1	2	1	F	
S		Z	2	Y		Q
3	C		Q		T	2
2	3	Q		S	3	3

		D		S	3	1
2	A		H			2
O		Z	1	K		R
	M	1	2	1		
S		Z	2	Y		Q
	C		Q		T	2
2		Q		S	3	

		D		S	3	1
2	A		H			2
O		Z	1	K		R
	M	1	2	1		
S		Z	2	Y		Q
	C		Q		T	2
2		Q		S	3	

A + 2 = C	Q + 3 = T
O + 3 = R	C + 2 = E
Y + 2 = A	Q + 2 = S

Answer:
CRATES

Need assistance with Ada's Ænigma? Hints and other help are available at www.pavelspuzzles.com/aenigmas/77

V	4	2	Z	P		Z	2	A	N		S	J	2	I		P	M	2	1	I
2	2	F	B		Z	0	B	C		Q		B	N	2	J		J	L	0	4
1	M	B		Q	2	S	P		U	J	H		T	J	3	M		I	T	1
E	J		S	4	W	B		P	W	6	H	X		G	K	2	K		E	V
T		X	1	F	N		Y	Q	1	B	1	R	H		P	F	3	Y		G
	J	1	S	H		T	P	6	B	8	S	4	U	Z		B	A	1	S	
	S	4	C	G		P	O	0	J	5	G	5	L	M		B	O	4	I	
Q		H	3	S	J		W	X	0	N	0	Q	B		N	B	3	I		J
F	J		E	2	S	A		K	S	1	Q	B		Z	P	1	D		C	A
6	B	F		O	1	B	Q		J	Z	B		T	J	2	F		W	P	2
4	1	M	R		T	2	R	B		U		S	J	2	N		Q	T	0	4
O	2	1	E	X		A	1	P	A		J	U	6	A		G	Z	2	7	Y

Send your answer to aenigma@pavelspuzzles.com by 3/31/2020: you'll earn a **10% discount** at Pavel's Puzzles and could win a **free physical puzzle!** Details at www.pavelspuzzles.com/aenigmas/77.
