Hard #101:   Presuming

	N	S			M	I		U
	P				E			M
				U				
M	U							
		N	P		G	E		
							G	I
				I				
P			M				I	
G		R	S			N	M	

E	N	S	G	P	M	I	R	U
U	P	I	N	R	E	G	S	M
R	G	M	I	U	S	P	N	E
M	U	G	E	S	I	R	P	N
I	R	N	P	M	G	E	U	S
S	E	P	U	N	R	M	G	I
N	M	U	R	I	P	S	E	G
P	S	E	M	G	N	U	I	R
G	I	R	S	E	U	N	M	P