



1 22 § · --- µ^a ± ¶ Ž^αµ^α µ^α 2 µ^{1/4}

!) µ[±]µ⁻ & µ[·] « µ² µ[·]
! " µ^{ff} ± µ[·] ... µ[·] / µ[·] | " " "

° ° ° µ² § µ^a ± ¶ µ^α 2 °

° µ⁻ ± µ[·] µ² § µ^a ± ¶ µ^α 2 °

VGUV"TG RQT V

ENKGP V'F GVCKNU	Egt vllkcv'P q0 < 439/42692/4235
" " "	Kuug'P q0 < 32
" " 45289. I tggeg0	F cvg'T gegkxgf < 53 127 4235
Hqt 'y j g'c wgp'kqp'qh' 0'	Uct v'qh' Cpcn' uku < 53 127 4235
	Gpf 'qh' Cpcn' uku <
	F cvg'qh' Kuug'P q03 < 28 128 4235
	F cvg'qh' T gkuug < 37 134 4236
UCO RNG'F GVCKNU	UCO RNPI 'RTQEGUUF GVCKNU
Eqf g < 439/42692/4235	Uco r rnf 'd { < Eqwt lgt
Ecvgi qt { < Hcu' ('Qku	Eqpf k'kqp < "Ceegr w dng+
F guetkr v'kqp < QNKKGURQTVQMCNGP KGU"	Rcenci lpi < "epvc'kpgt +'@322i
	Rtgugt x'v'kqp < "T ght ki gt cvqt +

TGUWNVU

'Rct co gvgt u'qh' Cpcn' uku	Tgumv	Vpksu	F gvgv'kqp Nlo kv	O gjv qf
[gcuu' O qwf u' Eqwv	90'z'32' 3	ehw' i t	32	CQCE' T/ Dkqr j cto
Rtqgkpu	306	i t B22i t	2082	m'grf c'j n'k'p' j qwug' ceeqtf lpi "q' RQIF KU : ; 8: /4
Hcv	3: 02	i t B22i t	208	Uqzj ngv' k'p'j qwug' O gjv qf
Oqpq/ Wpucwt cvgf 'Hcu	3602	i t B22i t	208	I NE'G E' T gi w'v'kqp' 478: i; 3
Ucwt cvgf 'Hcu	40	i t B22i t	208	I NE'G E' T gi w'v'kqp' 478: i; 3
Rqr/ Wpucwt cvgf 'Hcu	304	i t B22i t	208	I NE'G E' T gi w'v'kqp' 478: i; 3
v'cpu' Hcu	202	i t B22i t	208	I NE'G E' T gi w'v'kqp' 478: i; 3
Cuj "qvcn+	508	i t B22i t	/	I TGGMEQF GZ
O qlw'wt g	7; 02	i t B22i t	/	I TGGMEQF GZ
Vqvcn' Uwi ctu	204	i t B22i t	2.3	Gp' { o cvk
Ucnv	4; ; : 04	o i B22i t	/	I TGGMEQF GZ
Vqvcn' F l'gvt { 'Hdgt	402	i t B22i t	208	O gi c' { o g' ectd'qj { f tcv' f l'gvt { 'Hdgt cuuc {
Ectd'qj { f tcv' "qvcn+	3706	i t B22o n	208	ECNEWNCVX&G
I tqu' E'cmt k'le "Xcnwg	45504	Mecn B22o n	/	Ecnw'v'kxg' *TGI 338; /4233+
I tqu' E'cmt k'le "Xcnwg	; 8908	M B22o n	/	Ecnw'v'kxg' *TGI 338; /4233+
Vqvcn' R'v'g' Eqwv' cv' 59 Å	; 0'z'32' 3	ehw' i t	32	CQCE' T/ Dkqr j cto
Gpvt qd'cev'gt k'ceg' cv' 59 Å	>32	ehw' i t	32	CQCE' T/ Dkqr j cto
Guej g'k'ej k'c' eqrk	>32	ehw' i t	32	CQCE' T/ Dkqr j cto
Ucm qpgnc' ur r 0' *F gvgv'kqp+	Cdugpug	ehw' 47' i t	3	Txgcn' l'ht' Ucm qpgnc' CQCE' Cr tqxcn Nlegpug' P wo dgt"; 82: 23

Tgumnu

Vj g' Vgej plecn' F l' g' evqt

Vj g' Egt vllkcv' qh' Cpcn' uku Uwr gt x'kuqt
Go o 0'Rqrksku. "Dkqrqi kv' O Ue

Vj g' Ncd' F l' g' evqt
I 0'Uktci cnku. "Ej go kv' O Ue

VJ KUK'CP "NGEVTQP IE'EQRI 0UH P CVW'TGP QV'TGS WRT'GF 0

Vj kv' g' r' q' t' v' t' gh' tu' q' p' r' "q' j' g' l' co' r' ng' 'g' u' g' f' 'c' p' f' T' q' g' u' p' q' v' c' r' r' n' "cu' *q' t' 'lo' r' n' f' c' p' { 'h' l' p' f' 'q' h' r' t' q' f' v' e' v' e' g' t' v' l' l' k' c' v' k' q' p' 0' 0' q' f' k' l' e' c' k' v' k' q' p' q' t' 'r' c' t' v' c' n' t' r' t' q' f' v' e' l' k' p' q' h' i' c' p' c' n' u' k' u' t' r' q' t' v' k' u' p' q' v' c' n' y' g' f' 'y' k' j' q' w' d' g' l' p' i' y' t' k' s' e' p' c' w' j' q' t' k' f' d' { 'y' g' H' q' f' C' n' g' i' g' p' u' N' c' d' q' t' c' v' q' t' { "q' p' n' 'k' u' 'q' v' c' n' e' q' p' v' t' r' t' q' f' v' e' l' k' p' k' u' c' m' y' g' f' 0



1 22 § · --- μ^a ± ¶ Ž² α² μ² μ^{1/4}

!) μ[±] α⁻ & μ[·] « ©² μ[!]
! " α^{ff} ± α[·] ... @⁻ / μ[±] | "

° ° ° ©² § α[±] μ[±] ¶ α² !² ° ° α⁻ ± © ©² § α[±] μ[±] ¶ α² !² °

VGUV'EGTVKHE CVG

Eqpvkwpki 'Itgo 'rtgkquw'rci g

Vguru'o ctmgf 'y kj %j cxg'dggp'wdeqptcevgf 'q'cp'ceetgf kgf 'Ncdqtcvqt { 'wpgf 'RQ'39247'Ceetgf kcvkp0'

	7' (. \$		'	fl Ł	% \$			
	7* . \$		*	fl Ł) % \$			
	7' . \$		' # *		\$ %)			
	7' . \$		* # '		' " &			
	7' % \$. \$							
	7' % & \$	\$	' " " "	* " " "				
	7' % . \$	\$	7' % . ' Wjg	7' % . &				
	7' % . %	\$	7' % . ' HfUbg	7' % . & HfUbg				
	7' %	\$	7' & \$. ' b'	7' % . ' Wjg				
Wjg! % \$!	7' % . %	\$	7' & \$.) b'	7' & \$. ' b*				
	7' % . \$	% % +	7' & \$.) b'	7' & \$. (b*				
	7' % . %	\$,	7' & \$ * b'			Zjh 'f[# \$ \$ [Ł	%	
Wjg! % \$!	7' % . \$	\$						
	7' % . %	\$	DYfWbHj Yı 'cZ: Uh			DYfWbHj Yı 'cZhcHJ' dfcXi Vh		
	7' % . \$	& "	Gi Zı "	% " - \$	Gi Zı "	& " , *		
	7' % . % HfUbg	\$	Ai Zı "	++ " + \$	Ai Zı "	% " -		
	7' % . %	+ * " L	Di Zı "	* " (\$	Di Zı "	% %)		
	7' % . & HfUbg		HfUbgı "	\$ \$ \$	HfUbgı "	\$ \$ \$		
!	7' % . &	(" L						
	7' & \$. \$	\$ "						
	7' % . ' HfUbg							
	7' % . ' %	% %						
Wjg! % \$!	7' & \$. %							
	7' & % \$	\$						
Wjg! % \$ % !	7' & \$. &							
Wjg! % \$ % !	7' & \$. ' b'							
	7' & \$. \$	\$)						
Wjg! , % \$ % !	7' & \$. ' b*	\$ %						
	7' & \$. (b*	\$ %						
	7' & \$. %							
	7' & ' . \$	\$						
Wjg! % % !	7' & & &							
Wjg!) % \$ % !	7' & \$.) b'	\$ %						
	7' & (. \$	\$)						
	7' & (. %							
Wjg! + % \$ % !	7' & & .) b'	\$ %						
Wjg! (% \$ % !	7' & \$ * b'	\$						
	'frcHJŁ	% \$ \$						

Vj g'Vej plecdFk gevt

Vj g'Egt vkecvg'qH'cpcrf'uku'Uwr'gt'xkuqt
Go o 'ORqrksku.'Dkqrqi kuv'O Ue

Vj g'Ncd'Fk gevt
I 'OUktci cnku.'Ej go kuv'O Ue

VJ KUK'CP 'GNGEVTQP HE'EQRİ OUK P CVWGTGP QV'TGS WR'GF O

Vj ku'tgr'qtv'tghgtu'qprf 'q'j g'lico r'ng'gungf 'cpf 'T'qgu'p'qv'crr'nf 'cu'qt'lo r'nf #cp { 'h'lpf 'q'h'r'tqf'v'e'v'eg't'v'kecv'kp'00 qf'k'kecv'kp'qt'r'ct'ct'n'tgr'tqf'v'ek'p'q'h'i'cpc'rf'uku't'gr'qtv't'ghgtu'qprf'g'f'y'kj'q'w'd'g'k'p'i'y'k's'g'p'c'w'j'q't'k'g'f'd' { 'j'g'H'q'q'f'c'ng'ti'g'p'u'N'cd'q't'c'v'q't { 'q'p'q'f'ku'q'v'c'f'c'p'v'p't'gr'tqf'v'ek'p'ku'c'm'y'g'f'0