



1 22 § · --- μ^a ± ¶ Ž² α² μ² μ^{1/4}

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

° ° ° ©² § α[·] μ^a ± ¶ α² !² °

° α⁻ ± @ ©² § α[·] μ^a ± ¶ α² !² °

VGUV'E GTVKHE CVG

ENKGP V'F GVCKNU
PCVWTG U'KEQP U
RTKG\ W'KGNC'9.'C K RWGNC VXKC."
"

UCO RNg'F GVCKNU
Eqf g < 35: 5/59435/4237
Ecvgi qt { < H'wul('Qku
F guetkr v'kqp < GZVTC'XKI I P'QNKKG'QKN'E'''

Egt v'khecvg'P q0 < 35: 5/59435/4237/24
Kuwg'P q0 < 3
F cvg'T gegkxgf < 33 27 4237
Uct v'qh'Cpcn' uku <
Gpf 'qh'Cpcn' uku <
F cvg'qh'Kuwg < 34 27 4237

UCO RNPI 'RTQEGUUF GVCKNU
Uco r n'g' d { < Eqwt lgt
Eqpf k'kqp < %Ceegr w d'rg+
Rcenti lpi < %eqpvc k'p'gt +'@322i
Rtgu'gtxc'v'kqp < %T'g'ht'ki'gt'cv'qt+

TGUWNVU

R'ct co g'vgt u'q'hi'Cpcn' uku	T guwv	W'p'lsu	F g'vge'v'k'p N'lo k'v	O g'v'j' q'f	N'g'i k'ur' v'k'g N'lo k'v
Cekf k'v	2016	' *y l' +	/	GGE'T gi 0478: 1; 3	>'20 2
U' r g'el'cn' Cduqtr v'k'p'Eqg'h'el'g'p v'* +	2022	/	/	k'p'v'g't'p'cn' CQE U'd'cug'f	>'2023
Cduqtr v'k'p'Eqg'h'el'g'p v'ht''' ?454po '*' 454+	3063	/	/	k'p'v'g't'p'cn' CQE U'd'cug'f	>'40722
Cduqtr v'k'p'Eqg'h'el'g'p v'ht''' ?492po '*' 492+	2075	/	/	k'p'v'g't'p'cn' CQE U'd'cug'f	>'20442
R'g't'q'z'k'f'g'X'c'w'g	: 02	o Gs 'Q4hi	/	GGE'T gi 0478: 1; 3	>'4202

V'g'u'u'o c't'n'g'f' y k'j %j c'x'g'd'g'g'p'u'w'd'e'q'p't'c'e'v'g'f' 'q'c'p'c'e'e't'g'f'k'g'f' 'N'c'd'q't'c'v'q't'f' 'w'p'f'g't' 'R'Q'39247' C'e'e't'g'f' k'c'v'k'p'0'

Vj g'Vgej plecn'F k' gevqt

Vj g'Egt v'khecvg'q'hi'Cpcn' uku'Uwr gt x'kuqt
Go o 0'R'q'r'k's'k'u.'D'k'q'q'i k'v'O U'e

Vj g'Ncd'F k' gevqt
I 0'U'k't'c'i c'n'k'u.'E'j go k'v'O U'e

VJ K'U'K'U'CP 'G'N'G'E'V'T'Q'P'K'E'Q'R'I' 0'U'H' P'C'V'W'T'G'P'Q'V'T'G'S'W'K'G'F'0

Vj k'u't'g'r'q't'v't'g'ht'u'q'p'ri' 'q'j'g'g'k'o' r'ng'g'v'g'f'c'p'f' T'q'g'u'p'q'v'c'r'r'n'f' 'c'u'g'q't' 'l'o' r'n'f' #c'p'f' 'h'p'f' 'q'h'r't'q'f' v'e'v'g't'v'k'hec'v'k'p'0'0' q'f' k'hec'v'k'p'q't' 'r'c't'v'c'n't'g'r'q'f' v'e'k'p'q'hi'c'p'cn' uku't'g'r'q't'v'k'u'p'q'v'c'm'y'g'f' 'y' k'j'q'w'd'g'k'p'i' y' t'k's'g'p'c'w'j'q't'k'g'f' 'd'f' 'j'g'H'q'q'f' 'C'ng't'i'g'p'u'N'c'd'q't'c'v'q't'f' %q'p'ri' 'k'u'q'v'c'n'f'e'q'p'v'p't'g'r'q'f' v'e'k'p'k'u'c'm'y'g'f' 0