

Rxeb Zòv

hy_Kv eoqv

(GK)

KŪv b hver VvŪv Avenvl qv| tfvŕi i w` tK kxZZvc wloqštY fŕi _vŕK mvi vNi | DVŕZB Bŕ"Q Kŕi bv weQvbn tŕto | Avi j s-DBŕKŪ&ntj ŕZv K_vB tbB! ivZŕfvi cij v Kŕi Pŕj Kve" Rj mv wKsev mŕnŕj t` i j v m" fiv bZ" MxŕZi Avmi! Zvi ci weQvbnq tMŕj mKvŕj NgB fv½ŕZ Pvqbn Avi mnŕR!

Ggwb GK ŕfvi i wŕi ŕi KLb th w` t` exi evŭgŪŕj KŕKŕYŕ gŕZv teŭk ntq coj vg, tUi B ŕcj vg bv! BwZgŕa" LU&U&kŕã bŕo I ŕv` i Rvi Kov| nVvr` ĉŕŕ` Lj vg tŕŕe Z` ŕRovŕbn tPvŕL j vd w` tŕ DŕM! Rvbnj v w` tŕ t` wL, ZLbI kb" wbn eo, AveQv AŪKvi evBŕi | Kevkv" Qbn Pv i w` K|` úo t` Lv hvŕ" Qbn wK" Qŕ i v` w i weRj xewZ, wj I wbfymbfycŪq! ivŕR" i ci -cŕŕxi vI w` tŕ gMe wB Sg, Mvp w` ã! Nnoi KŭUv Pj tŕ ŭ` ŭ` tbi gŕZv wKŭKŭK&kŕã! thb inm" veZ GK AZ` a g vqvex ivZ| gŕb nŕ" Qj, Wvbj ŕfi cij ŕ¼ i tŕ thb` ŕMB fvmŭQ!

i bj vg Kvb tŕŕZ| bŕt, mŭZ` B ŕZv, tK thb` i Rv bK&Ki tŕQ! fvej vg, tMvqvj vB GŕmŕQ tevanq! wKš' mKvj bv nŕZB! weŕŕZ ntq ŕŕxY g` ŕ ŕi ej j vg, -ŪKŕi g` b, Ng ŭg tbB ŕZvi! AvR ŕfvi bv nŕZB` ŕ wbtŕ Gwj th! w` wj ŕZv NgUv fv½ŕtŕQ!

wKš' tKv_vq g` b! tKvŕbn mvov-kã tbB! A_P ŕŕYcŕŕŕ kã` tŕY Kŕŕb GŕKevŕi Zvj v tŕ m hŭŕ" Qj | nVvr cj Kgvŕ` ŭocvŕZ PgŕK DVj vg Nno t` tL| -G wK, gvŕ tŕŕŕb cuPŭv evŕR th! GB Amgŕtŕ K Gŕj v! ZŕŕYB weKU kŕã Avevi bŕo I ŕv` i Rvi Kov!

wei³ ntq eKŕZ eKŕZ weQvbn tŕto tŕtŕ Gj vg! -ŪK gŕkŭKj! AvR Ggb wen" vf&Ki tŕQ tKb g` b! dvBRj wŕg Kievi Avi mgq tŕj bv I ŕ!` ŭov, t` Lw" Q gRv! t` ŕev Av" Qv Kŕi I i KvbUv gŕj ŕ!

BwZcŕŕŕ Pnoi Vpŕŕŕ&kŕã PgŕK DVj vg Avŕg! eŕUv aŕKŕK&Kŕi DVj! GŕKB KŭPv Ng t` tK DŕVŕQ| tPvL tŕŕj ZvKŕŕZB cvŕ" Qbn! bvK Kvb me eŪ ntq wMŕŕŕQ| Mj v w` tŕ` ŕB ŕei nt" Q bv! wKš' Kvi th Avŕŕŕŕ, Zv` ŕŕŕŕ fvmŕnb| Rvbnj vq DŭK w` tŕ d" vm&d" vm&kŕã ej j vg, -ŪK I Lvŕb?ŕ!

` i RvUv` ŕZ Lj ŕZ thŕZB` i Rvi I cŪš-t` tK tŕŕm Gŕj v gwŕj v KÉ` ŕ! Avŕg` gŕK` ŭovB! ŕm thb GŕKevŕi Avŕvŕŕ` tŕŕU coŕQ! mnŕŕm" ej tŕ, -ŪG` vB, Avŕgti Avŕg, kŕeYx, kxMŭMi` i Rv tLvj!` vL&KŕŕK wbtŕ GŕmŭQ mŕ½ŕ!

kŕeYx, cŕo tMj vg we` ŕŕŕi tNŕi! bvgUv LŕB tPbv tPbv j vMŕQ! A_P wKQŕZB gŕb KiŕZ cvŕ" Qbn, tK GB gwŕj v! tKb GŕmŕQ! wK cŪqvRb` vKŕZ cvŕi I i!

tKl wã AvgZv AvgZv Kŕi ej j vg, -ŪZv GB Amgŕtŕ Kŕb fvB! mŕ½ tK GŕmŕQ?ŕ! ŕŕxY weŕŕZ KŕÉ kŕeYx ej j, -ŪAvŕi eŕev,` i RvUv AvŕŕM tLvj ŕZv, fxI Y VvŪv j vMŕQ evBŕi ŕ!

þmevi Kvj -%akvLxi cPÛ Sto cvovi gLj^{3/4} þRwvi MvtQi Avg_{uj} me tSvti wMtqWj! Avi So _vgfZB cvovi tQj -tqtqv me %a-útj w KiþZ KiþZ QfU hvq Avg KþvtZ! QfU wMtq Wj kþeYxi! thw` b D^{3/4}j mYvg mY kY m>`xtci cj "tLwPZ tPniv Ges wge³þZj GK gy» AvKlY I þK tek wKQY ey Kþi titLwQj! Avi tmBw` bB AcZ`wkZ tçgi cËtb kþeYxi ü`qcUfvgfZ cPÛ Avtj voY mYw KþiWj! thw` b fvtj vevmvi exR tivcb KiþZ cPÛfvte I þK DØx KþiWj! thw` b gbgw`ti `vcY KþiWj, I i Rxeb t`eZvi Avmb! hvi AwacZ` Wj i agvI m>`xtci! hv tKDB RvtZv bv!

cÛw` b Kþj R tkþl wdiwZ cþ_ tókþbi msj MæcKvÛ K`gMvtQi bxtP Zxt`P KvþKi gþZv Vvq` wotq _vtKþZv m>`xtci AþcYvq! A_P GKevi I þfte t`Lþj v bv þh, m>`xtci ü`tqi Mfxþi KLþbv tçQvtZ cviþe wK bv! KLþbv I i bMvj cvþe wK bv! KLþbv I i gþbi B`QvUv cKvk KiþZ cviþe wK bv! A_P `p wekym Wj, m>`xtci gþbi tLwR bv tçþj I I i tPvtLi fvlvq m>`xcB eþS tþþe, kþeYxi ü`tqi Dò AbfWZ, gþbi tMvcb K_v| m>`xc AvKþ nþB I i cÛZ! I i tçgi tWvti euav cotþB! kþeYx þKvbw` b nvi gvþwb! AvRl gvþþe bv! nvi gvþþZ tkþLwb kþeYx!

GKw` b coš-wþKþj w» nvl qvq Qvt` i tiwj s-G tnj vb w`tq` wotq Wj kþeYx! Avcbgþþ _b_b Kþi Mvb MvBwQj | nVvr iv`vq m>`xcþK GKv` wotq _vKþZ t`þL gbUv I i Abwþej LþxþZ fþi I þV! gþb gþb eþj, -òAvR wKQþZB I þK QvovQ bv, GB mþY³mþhvM! eveybv wK tqtqt` i w`þK ZvKvb bv! tqtqt` i mwþþa` KLþbv hvþbv! üt mwaycj "I! `wovl, tKgb Kþi ek KiþZ nq, þZvgvq t`Lw`Q!

GB þfte kþeYx D×Kþtm t`Sto wþþ tþþg m`i `iRv Lþj tewitq Avþm iv`vq| ZZþþb GKUv U`wþ Gþm` wovq! t`LvgvI B eþKuv I i Qüvr&Kþi I þV! ü& ú>`bl Avþiv`*ZMxþZ Pj þZ _vtK! -òG wK, GZ eo eo mYUþKm&wþþq m>`xc hvþ`Q þKv_vq! I ðwK t`k tQtoB Pþj hvþ`Q bv wK! wKš`þKb.ò Pvcv AvZþv` `MþZw³ Kþi I þV kþeYx|

Bþ`Q nW`Qj, t`Sto wMtq m>`xcþK euav w`þZ| I i gþLvgvL` wotq ^Kþdqr PvbþZ| tKv_vq hvþ`Q! tKb hvþ`Q! Kw`þbi Rb` hvþ`Q! Kþe wdiþe! wKš`tmB`Kþdqr kþeYx Pvbþe tKgb Kþi? tKvb&Awakvþi? tKvb&mþI? I ð nq tK m>`xtci! mþúK³Zv`þ, Avj vc-cwi PqB GLþbv nqwb I i mþ½! Zvðntj!

kþeYx bxie, wþwþvi! Pvcv te`vþvq eþKi wfZiUv evievi tgvPo w`tq I þV! Akðm³ tPvtL cv`þi i gwZ³ gþZv` wotq _vtK! tþþq _vtK kb` `wþþZ| nwiþq hvq gbMov GK`cþjþþZ| wþþRi wfZþi th Zxe^a AbfWZi RvMiY, ZvþZ wknwi Z nq mivkixi! kþeYx wþþRB tUi cvq Zv mþúY³GK bZb we`þq! GK Awfþe AbfWZ| thw` b Mnxb AbfWZ w`tq cðg Abfþe Kþi Wj, m>`xcþK mwZ`B þm gþb-cðþY fvtj vþþm tðþj tQ| m>`xcB I i Rxeþbi me| I i ü`q bvgK wekvj mvgþþR`i I B GKgvI mvgþÁx!

Bþ`Q nW`Qj, m>`xtci AvþeMvþZ tçgi `úk³tçþZ! I i tckxþj evúþþqi Dò Awj ½þþ GþKevþi wçó nþq þþþZ! I i ü`q wþtmZ fvtj vevmvi AveMvntþ wþgw^{3/4}Z nþþZ| I i cj "I vj x

t`tni Dò AvteMvbfwZtZ ej ntq _vKtZ! wKŠ' Zv cvij bv | I i m`stLB Ptj tMj m>`xc!
cvtiwb I tK evav w`tZ! I i c_ Aetiva Ki tZ! wbtRtK t`^Qvq aiv w`tZ | mtc w`tZ | cvti
wb, fv t j vevmv bvtg wPimZ` I cweĀ kāUv gy_ d tU D`PviY Ki tZ | t g t Ni Avortj mh©Wte
hvevi g t Zv c j t K A`k` ntq tMj m>`xc! Avi tmBw`b t_tKB gb t K cPŪfvte Av t ` w j Z
K t i k t e Y x i ! A b y z v c A b t k v P b v q ü` q v K v t k i e K w P t i e v i e v i t e ` b v i w S w j K w ` t Z j v M j , I
t K b c v i j b v , Q j v - K j v q m ` x c t K t c ō g i t W v t i e w a t Z | t K b c v i j b v , I t K I i g t b i K _ v U v
R v b t Z | t K b G K w L e v i w b R ō w b w o w e i j t Z g t L v g y L I i m t 1/2 t ` L v n t j v b v !
i`agvĀ m j k P B b q , m ` x c G K R b A w f R v Z ` I e`w³ Z m`ú b e g w i R Z c j " I ! D ` P w e Ē I m`stš-
c w i e v t i i m š v b | f t j I K L t b v k t e Y x i g t L i w ` t K t P v L Z t j Z v K v q w b t K v b w ` b ! e w o i A v t k
- c v t k I t K v b w ` b b R t i c t o w b I t K ! A _ P ` p g t b i A w a K v i x G e s D ` P w f j v l x k t e Y x h L b h v
P v B t Z v Z v - B n v m j K t i w b t Z v ! m ` x c t K I ō w K B w P t b t Q ! I B I i G K g v Ā D c h y³ c v Ā !

k t e Y x w b i v m n q b v ! A t c ų v K t i _ v t K , f v t j v e v m v i t h d j g t b i A R v t š - d t U w M t q w Q j , Z v i B
g a j m j f x t X t j I i t c i e i v R K g v i m ` x c t K t g w n Z K i t e | I t K G K v š A v c b K t i c ō Y i
t W v t i t e t a t b t e ! e m v t e ü` t q i i v R u m s n v m t b , t ` e Z v i A v m t b |
w K Š y - w e w a B e v g ! k t e Y x i t c i e i v R K g v i m ` x c A v i w d t i A v t m w b ! i m v q b w e Ā v t b W ± t i U
K i t Z w M t q ^ c w Ā K w e l q - m ` ú w Ē D t c ų v K t i m v g w R K , c w i e w i K I a g x ų i x w Z - b x w Z i n v R v i
` e l g ` j • N b K t i R x e b m w 1/2 b x i f c t e t Q t b q , B s t j t Ū i G K t k Z v 1/2 c i x t K ! t m L v t b B ` v q x f v t e
M t o t Z v t j I i f v t j v e v m v i i v R c ĥ v ` | h v i t K v t b v w c Q y U v b B w Q j b v !
i`t b g v _ v q t h b e R i N v Z c t o k t e Y x i | w b t f t M j I i A v k v i c ō x c ! i`w K t q t M j t h š e t b i d j !
g t i t M j t e t P _ v K v i m v a , f v t j v e v m v i B ` Q v - A v t e M - A b y f w Z ! R x e t b i c i g A v K w w ų Z K v g b v
- e v m b v i M j v w U t c I i d t j i g t Z v R x e b U v t K A _ ų x b K t i t Z v t j | t h L v t b A v b ` t b B ! P w n ` v
t b B ! t b B b Z b t K v t b v t c e R x e b h v i K v t Q A e w Ā Z , w b t g v ų , Z v i R x e t b i w K B e v A v i g j ` `
A v t Q |
w K Š ' k t e Y x t K t e v S v t e t K ! G K t i v L v t g t q ! w e i j I i t m w U t g v U v j ! A b g b x q Z v i t R ` | g t š j
g t Z v m v i v ų Y R c t Z v , - Ū A v t j v e v m v i t h d j b v d U t Z B S t o h v q , t ` e Z v i P i t b B h w ` V u B b v
c v q , Z t e t m d j d j U B e v A v i j v f w K ! w K n t e Z v t K e w P t q t i t L ! t K t ` L t e Z v i t m š ` t h ų
e v n v i ! t K B e v t b t e Z v i m g a j m j e v m ! R x e t b G Z e o c i v R q ! c i v R t q i G Z M w b ! ō
k t e Y x c v t i w b t g t b w b t Z ! c v t i w b c i v R t q i M w b w b w e R v t i m n ` K i t Z ! m ` x c t K b v c v l q v i
e`_Z v q t ų v t f , ` t L A w f g v t b w b e v ų Z R x e t K t ` ^ Q v q t e t Q w b t q e x N t i i t K v t Y A v n Z
c v L x i g t Z v c t o _ v t K , R x e t b i A u b e v h c w i Y w Z i A t c ų v q !

(w Z b)

nVr k t e Y x i e R³ K É ` t i A v g v i P g K f v 1/2 j | - Ū l d t t n v t , w K n t j v t i , e j w Q b v ` i R v U v G K U z
L j t Z ! ō

_ZgZ tLtq `i RvUv `*Z Lj tZB we`ytZi ktL& gZv kixti i mg^-Bw`q, wj tZ thb GKUv
SUKv j vMj Avgvi! -G wK, kŕeYxi AvR G tek tKb! gv_vq tNvgUv w`tq, nvtZ Mj vq Mnbv
cto GtKevti Ktb tmfR GtmfQ th!

kŕebxi cofb wQj, jvj Pl ov cvtoi Kvftj v isGi kmo| Kcvftj eo GKUv jvj wJc| evZvfm
fvmfQ AvZti i Zxe^a MÜ! AveQv ŕxy AÜKvfti gLlvbv `úo t`Lv bv ftmj l gft³vi gZv
`wZ, wj tK l i tKgb ATMZ j vMwQj t`Ltz! Avevi ci ŕftYB gtb ntj v, kŕeYxi Avcv`g`K
Kvftj v Kvcfo XvKv! kixti i AMöcövrB tevSv hvf"Q bv l i! mev⁹ wkdfti DVj Avgvi! ARvbv
wefwv Klv eKuv aK&K& Kti KuctZ j vMj | wKš' AcZ`wKZ kŕeYxi AvMgtb Ges l i
Afvebxq weeZ⁸ ifci `k⁹ cto tMj vg we`ftqi tNvti! Avö^h, KÖw`b AvtM tZv l i Dftv
`uoveri B ŕlgZv wQj bv! Mj v w`tq Avl qvRB tei n^wQj bv! A%Zb" Ae`vq AvnZ cvLxi
gZv cto wQj weQvbvq! A_P AvR cvtq tntU, GZLwb tgfVvc_ tcwi tq kŕeYx Gtj v wKfvte!
m^æB ev ntj v wK Kti! G tZv weklm thvM" bq! wKš' m¹/₂ tZv KvDfKB t`LwQ bv! m[>]xc tK
wbtq GtmfQ ej j, tKv_vq tMj l ö?

Avig `wZ ntq wbe⁹K `wotZ tftq _wK |
kŕeYx ej j, -öGtZv wK fvevQm ej tZv! Avgvq bZb t`LwQm bv wK! Pj & Avgvi m¹/₂! ö
j ŕl" Kij vg, kŕeYx K_v ej tQ wKB A_P l i gLb t`Lv hvf"Qbv | nVvr AbfZ ntj v, tK
thb tRvti GKUv av^ov w`tj v Avgvq | Avig gL _eto cto wQj vg, mvgftj wbj vg tKvbi Ktg!
GKUv tXvK wMftj ej j vg, -öMk ti kŕebx, ZB! wK e`vcvi! tKv_vq tMj tZvi m[>]xc? ö
tNvgUvi Avovj t`tK KvZi KtÉ Lp Abbq webq Kti kŕeYx ej j, -öG`vB, gL³/₄" R`vvi
AvgvMvfb hvme! KZKvj ntq tMj hvBwb! hvme Avgvi m¹/₂! Pj & bv, Nfti Avim wMftq! ö
kŕeYxi K_v i tb cto tMj vg msKtU | ej j vg, -öewj m wK ti, tm tZv AtbK `i! `ß-wZbtU
kvtKv tcwi tq thtZ nte avbtŕftZi Mv-tNiv Kv`vgwU i v`v ati! Zvl GB Amgtq! GLtbv
tZv mKvj B nqwb! ö

~~av~~ tntm ej j vg, -öZvöQvov MvtQ GLb Avg tKv_vq! A¹/₄i B tZv tei nqwb! wMftq Ki we wK,
i w! wKš' AvR GZKvj ci nVvr cftvfbv Af`vm gv_v Pviv w`tq DVj tKb tZvi! G eqtm
Avgvt`i wK mvtR GBme! tjtK t`Ltz wK ej te ej tZv! ej te, e⁹avix `ftUvi fxgi wZ
ati tQ! GLtbv tQftj gvbyl B tMj bv l t`i! ö

M^æti ntq kŕeYx ej j, -öAvti tmB Rb" B tZv Gj vg! tKD t`Lte bv GLb, kvMöMi Pj & AvR
l ö! Avmte! t`Lv nte l i m¹/₂! ö

wew`šZ KtÉ cK^æKij vg, -öI ö Avmte gvfb, tK Avmte! tZvi m[>]xc tMj tKv_vq? ö
kŕeYx bvtQvi ev`v! tKvfbv `Ktdqr w`tZ i wR bq! thtZB nte l i m¹/₂! ZLtbv w`Mšt cöš-
Dlvi cö_g mth⁹ D³/₄j Avftj vi iw³gvfv Gtm tcvvftZ AtbK t`ix! Pvi w`K wvSg, wv`ä!
`i t`tK tftm AvmftQ, wkvftj i û^ov ûqv WvK | SutfK SutfK cvLxiv wbtktã cvLbv tgfj Dto
hvf"Q, `i bxwj gvq! AvKvftki Zvi v, wj l ŕxy g, yAvftj vq wgvU wgvU Kti Rj tQ ZLb l | gtb
n^wQj, thb mv`v tgfNi m¹/₂ j tKvPvi tLj tQ |

AMZ'v kŕeYxi GKvš-cxovcwoťZB ZLwb ťewi ťq coťZ nťj v| wKš' wKQj † wMťq K_vevZ[®]
GťKevťi B eÜ nťq ťMj kŕeYxi | †Kvbw` †K ZvKvť"Q bv! nuUťQ †Zv nuUťQB! ej j vg, -ŰK ti
kŕeYx, nVvr Pz nťq ťMwj th! K_v ej wQm bv †Kb!Ű

gŭLvbn Avovj Kťi B kŕeYx ej j , -ŰAvR GKUv bZb RvqMvq wbtq hvťev †ZvťK! GLvb †_ťK
AťbK `ťi !Ű eťj B Avgvq wCQťb ťdťj μgk mvgťbi w`ťK GwMťq thťZ j wMj |

ej j vg, - Űtm wK ti! gŭŭ^{3/4} R'vvi AvgevMvťb hwie ej wj th!Ű

wKQŭŭY †_ťg kŕeYx ej j , -ŰtmLvťbB †Zv hw'Q! GUv kUKvU[®] v`v aťi hw'Q! nuU ZvovZvwo!Ű
ej †Z ej †Z ewkSvťo XťK nVvr A`k` nťq ťMj kŕeYxi! NŭNťU AÜKvi wFZťi! ZvKvB Gw`K
I w`K, wK"Qyť` Lv hvť"Qbv| Mv-Uv fvi nťq ťMj! eKUV aK&K&Kťi DVj! avťbi kxťi i gťZv
j aŭ MvQ-MvQwvj †Z †XťK wMťqťQ †MvUv iv`v! tevSv hvť"Q, mvgťb c_ eÜ! Pwii w`ťK i ayR^{1/2}
Avi R^{1/2}! †j vKRb ťbB †Kv_vl! †Kvťbv Ni-ewo! ťbB Avťkcvťk! nVvr cŭ q^{1/4}ix ťeťM i i"
nq cŰÜ So! QťU Pťj w`wMw`ťK| ivťR'i aťj vevwj Dwoťq, MvťQi Wvj cvj v_ťj v †ťť^{1/2} gŰto
ťj cťU coťQ gwUťZ| AMŕhi B ni qv hvť"Q bv! fxZ mš_č-nťq mvi vki xi Rťg nŭg nťq hvevi
†RvMvi Avgvi!

_gťK `wovťZB R^{1/2}ťj i wFZi †_ťK kŕeYxi KÉ`ťi nVvr PgťK DVj vg Avig| -ŰwKťi , `wovwj
ťKb, Avq!Ű

GKUv †XvK wMťj d'vm&d'vm&kťā ej j vg,-ŰťKv_vq Avmťev ej †Zv, GB So-Zdvťb nuUwe wK
Kťi! GKUz`wotq ťMťj nťZv bv! wKš' ZB †Kv_vq kŕeYx? †ZvťK †`LwQ bv †Kb?Ű

nVvr †Kv_v †_ťK Avie[®]Z nťq kŕeYx ej j , -ŰGB †Zv Avig! Avq Avgvi mť^{1/2}!Ű

ZLb j ŭŭ Kij vg, kŕeYxi bMæcv| †Suc-Suo wWw^{1/2}ťq w`we` tntŭ hvť"Q! I i nvZ-cv`ŭŭUv
A`vŭweK j aŭ! eo eo c`ťŭc! hvi `ťťZji e`eavb wQj AťbKLwb! gnťZ[®] Rb` gťb nťq
wQj , kŕeYxi cvťqi cvZvUv wCQb w`ťK! kŕeYx j wdtq j wdtq nuUťQ! tntŭUB cvw'Qbv I i
mť^{1/2}! A_P ZLb Kí bvB KiťZ cwii wb, G kŕeYx bq! kŕeYxi Akiwii ťcŭvZŭ! A_P AťÜi
gťZv ťmB ZLb †_ťK IťKB AbjmiY Kťi hw'Q! Avi wKQŭŭY I i mť^{1/2} _vKťj Avgvi NvťoB
nqťZv †Pťc emťZv wKsev NvoUvB aťi gUťK w`ťZv Avgvi , †K Rvťb!

Zvi ci ŭŭŭYB †`wL, kŕeYx `vŭweKfvťe nuUťQ, K_v ej ťQ| we`ťq wRťÁ`m Kij vg, -ŰwKťi ,
†ZvťK bv GŭŭŭY bMæcvťq †`Lj vg gťb nťj v!Ű

DĚťi Mæxi nťq kŕeYx ej j , -ŰG`vB, ťekx K_v ewj m bv! PzPvc Pťj Avq Avgvi mť^{1/2}|Ű

nuUťZ nuUťZ GKmgq ťcutQ ťMj vg Mfxi R^{1/2}ťj! ZZŭŭŭY So cŭq †_ťg wMťqťQ! ivťR'i
KxU-cZ^{1/2}, dŭos-cŭŭvcwZ, ťcvKv-gvKo me Dťo †PvťLgťL Gtm coťQ| Pvi w`ťK guKokvi
Rvj! Ať±vcvťmi gťZv Avťó-wťó wNťi AvťQ †MvUv R^{1/2}j | cv ťdj vi RvqMvB ťbB! Pvi avťi
eo eo †KťPv, KvVwcv, iťq vťcvKv me wKj wej wKj wej KiťQ! †Kvj ve`vO KZ_ťj v_c&c&
Kťi j vdvť"Q! KZ_ťj v R^{1/2}wj gkv Avi gwQ gv_vi Dci eb&b&Kťi NjťQ! ZvovťbvB hvť"Q
bv!

wei³ nťq ej j vg, -ŰťKv_vq wbtq hw'Qm ej †Zv kŕeYxi! nuUťev †Kvbw`K w`ťq! Pwii w`ťK i ay
R^{1/2}j! nuUvi iv`vB †Zv †`LwQ bv †Kv_vl !Ű

tPqQj vg! th K_v Zng RvbZl cvi tj bv! tKb GKUlevi I Avgvq Rvbvevi mthvM w` tj bv
Øxc! AvR th Zng Aþi! Aþi cØYcØZg! Aþi cRvix! Aþi Mn`ogx! G Avg tKgb
Kti mn` Kitev etj v! G th KZ eo hšYv`vqK, Zv KLþbv Zyg eþte bv Øxc! Avg mnþZ
cwr`Qbv tMv! Zng tKv_vq Øxc! i bþZ wK cvi Q Avgvi AvZØv`! G Rbtg wK Avi þ` Lv cvtev
tZvgvi!

Avg Pj j vg ci tj vtK! tmLvþb þ` Lv nte! ZLb i ayZng Avgvi B_vKte! i ayAvgvi! Avgvi
wØZg ntq, GKvš-Avcb ntq! Avi Kvtiv bq! Zng t` tL wbl, tZvgvi Aþc¶vtZB c_þtq
_vKtev! ZLb Zng Avgvq wPþZ cvete tZv Øxc!
wPwvi wþP tQvÆ Kti tj Lv wQj, AvZwvZx kteYx|

(Pvi)

nVr Abyfe Kwi, wekþwU Rþo thb fwgK=ú nt"Q| Gtj vcv_vox tSvtov nvl qvq Avgvi miv
kixi `j tq| `j tq MvtQi j ZvcvZv| tgtN tXþK wMtqtQ tMvUv AvKvk| w` tbi tej vtZB tbtg
GtmþQ tNvi AÜKvi | tPvtL wK"Qyt` Lv hvþ"Qbv| tmB mþ½ i i" nq ,og ,og tgtNi MRØ|
ü`q Kucvþbv we`ýtZi evKv wSwj K|

µgvYtq tgtNi MRØ Avi cþj kxZZvtci kxZj AbyfwZtZ NvgUv Avgvi ZLwbB mwZ" mwZ" B
tft½ tMj | Avg aobdo&Kti Dw! ZvKvB Pwvi w` tK, `cæbv ev`e, gntZ¶ Rb" Vvni B KiþZ
cwr`Qj vg bv| Nþgi tNvi tKtU thþZB tPvL cvwKtq t` wL, wK wbi""Qvm, welv` fiv mKvj!
mþh¶ Avtj v tbB! cvLxi Ktj vie tbB! ScSc Kti AþSvti SoþQ epó! thb AvKvk fv½v
epó! Rvbv vi KcvU_wj cþj nvl qvq SUvs SUvs kþã AbieZ av°v Lvþ"Q| Mvtq wQUþK Gtm
coþQ we`ywe`yepói KYv! VvUvq nvZ-cv Kþto Avg i tq AvwQ weQvrvq| BwZgþa" Xs Xs
kþã Nwoi NvUv tetR DVþZB AeMZ nj vg, mKvj ntq wMtqtQ AþbK¶Y| tej v GMvtivUv
evþR| wKš' tKvt_vq kteYx! Kvtiv tKvtbv mvov kã þbB tZv! Zte wK GZ¶Y Gme `cæ
t` LwQj vg Avg!

mgvß

hw_Kv eoqv : KvbvWv cþvmx Mí Kvi I m½xZ wkí x|

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