

jrermbompum;½ t x;jy\rs;avvmjci;

o&aZm*

pmwr; t u:0;

ppmwr;on jrermbompum;½ t x;jy\rs;u avvmwijyxm;aompmwr; jzpygon/
jrermbompum;½ t x;jy\rs;uwij&mü t x;jy\rs;on 0guwi;ü emr? Bu, mwEi
wuyí o'gwm0euxr;aqmEialumi? t"ym, uyrav;eu ay:viapEialumi;u
0guwi;t o;rs;u tavvmcxm;í avvmxm;ygon/ t x;jy\rs;uwij&mwi emr
t x;jy\? Bu, m t x;jy\ ziqowrwc:ur;rs;? tr;sl;tpm;cjcm;rr;rs;? t x;jy\pum;v;rs;
jzpay:vmy? t x;jy\rs;\ 0guwi;jzpEi&mae&mEi 0guwi;t o;rs; [í avvmwij
xm;ygon/

aomcsua0g [m&rs;- t x;jy\? emr? Bu, m? emr0aooe? Bu, m0aooe? 0gu? o'g?
t o; /

e'ge;

ppmwr;on jrermbompum;½ t x;jy\rs;u avvmwijyxm;aom pmwr;jzpyg
on/ bompum;wpcwi 0gp* [aom pum;tpwtyi;rs;yg0ion/ pum;tpwtyi;
rs;wi t x;jy\ [aom tpwtyi;rs;yg0ionu aw&on/ jrermbompum;½ t x;jy
rs;u avvmwij&mwi emr0aooe (emr t x;jy\)? Bu, m0aooe(Bu, m t x;jy\)
ziqowrwc:ur;rs;? tr;sl;tpm;cjcm;rr;rs;? t x;jy\pum; v;rs;jzpay:vmy? t x;jy\rs;
0guwi;jzpEi&mae&mEi 0guwi;t o;rs; [í avvmwijyxm;ygon/ t x;jy\pum;
v;rs; jzpay:vmyuwij&mwi Bu, muypn;qujci;jzi t x;jy\rs; jzpay:vmy?
Bu, m uEplurxyci;jzi t x;jy\rs;jzpay:vmy? Bu, muum&evu? An;wvujci;jzi
t x;jy\rs;jzpay:vmywu wijyxm;ygon/ t x;jy\rs;\ 0guwi;jzpEi&mae&mwu
wij&mwi emru t x;jy\&mwi t x;jy\rs;\ jzpEi&mae&mEi Bu, mu t x;jy\&mwi
t x;jy\rs;\ jzpEi&mae&mwu avvmwijyxm;ygon/ 0guwi;t o;rs;u wij&m
wi t x;jy\pum;v;rs;on emr? Bu, mwEiwquí t x;jy\u avvmwijyxm;yg
on/ jrermbompum;½ t x;jy\rs;u avvmjci;on jrermbompum;\ o'g
avvmru taxmut uijap&e&n½, í avvmjci; jzpygon/

1/ ziqowrwc:u

jrermbompum;\ o'gwi 0gp*rs;tjzp ovrwxm;aom emr0aooeEi
Bu, m0aooewu ynm½iwu tr;sl;ziqxm;luon/

* a'guwm? vuaxmu x u? jrermpmXme? &eueEi i jcn;bm omwu olv

1² 1/ emr0ao oe (emr t x;jy\)

emr0ao oe ziqcursm;u avvmlun&mwí 0;omx\ \ jrermo'gop} wi
]]emru x;at mijzpap? u0;at mijzpapiyaomy'u emr0ao oe [ac:
 on/}} (1897? 77/)

[ziqxm;ygon/ avmi;pa'; \ jrermo'gEio'gpppr} wi
]]emru t x;jy&e t o;jyaompum;v;wpv;u emr0ao oe}}

[qx;m;ygon/ (1899? 70/)

0;azarmiwi \]aumi;o;jrermo'g} wi
]]emru x;jcm;apaomy'u emr0ao oe [ac:on/}}

[qx;m;ygon/ (1955? 45/)

0;aomi;vi \]en;opjrermo'g} wi
]]emry'u x;jcm;x i^{1/2}m;apaom y'u emr0ao oey' [ac:on/}}
 (1978? 132/)

[qx;m;ygon/ jrermptzU \ jrermo'g}wi
]]emru t x;jyaomy'u emr0ao oe [ac:on/}}

[vn;aumi; ziqxm;ygon/ (2005? 129/)

yn^{m1/2}iwl\ ziqcursm;u avvmlunv\i x;wr;tp0tvm t& t"ym, u
 tajccí ziqxm;onu awl&on/ ziqcursm; t&o;oy&v\i
]]emru t x;jyonpum;v;jzpaomallumi emr0ao oernon/}}

[qEiygon/

1² 2/ u , m0ao oe (u , m t x;jy\)

u , m0ao oe ziqcursm;u avvmlun&mwí 0;omx\ \ jrermo'gop}wi
]]u , m? emr0ao oe? wpyg;aom u , m0ao oew\ \ t"ym, u
 t x;jy&eo;aom y'u u , m0ao oe [ac:on/}}

[ziqxm;on/ (1897? 99/)

0;azarmiwi \]aumi;o;jrermo'g} wi
]]u , mu x;jcm;apaomy'u u , m0ao oe [ac:on/}}

[ziqxm;ygon/ (1955? 69/)

0;aomi;vi \]en;opjrermo'g} wi
]]u , mu x;jcm;apaomy'u u , m0ao oe [ac:on/}}

(1978? 213/)

[v̥n̥;aumi;? j̥r̥r̥mp̥m̥t̥z̥\ j̥r̥r̥m̥o'g} wī

]̥u̥, m̥u̥ t̥x̥;j̥y̥aomy' u̥ ̥u̥, m̥o̥ao̥oe [̥ ac: on/ }

(2005? 66/)

[v̥n̥;aumi; ziq̥xm̥;ygon/ yn̥m̥½iw̥\ ziq̥c̥ur̥sm̥;u̥ av̥vm̥l̥un̥v̥i̥ x̥;wr̥;
tp̥0̥t̥v̥m̥t̥& t̥"ym̥, u̥t̥ajccí̥ ziq̥xm̥;on̥uaw̥l̥&on/ ziq̥c̥ur̥sm̥;t̥& o̥;oy̥&
v̥i̥

]̥u̥, m̥u̥ t̥x̥;j̥y̥on̥ p̥um̥;v̥;j̥z̥paomḁl̥um̥i̥ ̥u̥, m̥o̥ao̥oern̥on/ }

[q̥Eiygon/

2/ t̥r̥s̥; t̥p̥m̥;r̥sm̥;

j̥r̥r̥mb̥ompum̥;½ o'gwi̥ 0gp̥*t̥j̥z̥powr̥wx̥m̥;aom̥ em̥r̥o̥ao̥oe (em̥r̥
t̥x̥;j̥y̥) ̥u̥, m̥o̥ao̥oe (̥u̥, m̥t̥x̥;j̥y̥) w̥uyn̥m̥½iw̥u̥ tp̥0̥t̥v̥m̥av̥vm̥r̥? b̥maA'
av̥vm̥r̥w̥j̥zi̥ av̥vm̥r̥r̥sm̥;j̥y̥l̥u̥on/

2? 1/ em̥r̥o̥ao̥oe

j̥r̥r̥mb̥ompum̥;½ o'gwi̥ 0gp̥*t̥j̥z̥powr̥wx̥m̥;aom̥ em̥r̥o̥ao̥oe t̥r̥s̥;
t̥p̥m̥;c̥j̥cm̥;r̥r̥sm̥;u̥ av̥vm̥l̥un̥&w̥i̥ 0;om̥xu̥ j̥r̥r̥m̥o'gop̥}wi̥

(1) *P̥em̥r̥o̥ao̥oe (em̥ry' \ *P̥u̥azm̥j̥y)

(2) y̥rm̥P̥em̥r̥o̥ao̥oe (tḁ&tw̥uten̥;t̥r̥sm̥;u̥azm̥j̥y)

(3) e' ó̥eem̥r̥o̥ao̥oe (em̥ry' u̥ñ̥ej̥y)

[í̥ o̥;r̥s̥;c̥j̥cm̥;x̥m̥;ygon/ t̥"ym̥, u̥t̥ajccí̥ c̥j̥cm̥;x̥m̥;on̥u̥ aw̥l̥&on/̥
av̥mi̥;pa';u̥ j̥r̥r̥m̥o'gEi̥o'gpp̥pr̥} wī

(1) *P̥em̥r̥o̥ao̥oe (aumi̥;aom̥v̥? vaomye;? ̥u̥;aom̥j̥ci;)

(2) y̥rm̥P̥em̥r̥o̥ao̥oe (y̥xr̥? o̥;? t̥c̥s̥l̥u̥? t̥m̥;v̥;? r̥sm̥;r̥sm̥;)

(3) o̥Aem̥r̥o̥ao̥oe (p̥? on̥? x̥? [̥? , i;)

[í̥ o̥;r̥s̥;c̥j̥cm̥;x̥m̥;ygon/ t̥"ym̥, u̥t̥ajccí̥ c̥j̥cm̥;x̥m̥;on̥/ 0;azarm̥i̥wi̥ \]aumi̥;o̥;
j̥r̥r̥m̥o'g}wi̥ em̥r̥o̥ao̥oeu̥

(1) ̥u̥, mem̥r̥o̥ao̥oe

(2) em̥rem̥r̥o̥ao̥oe

[í̥Epr̥s̥;c̥j̥cm̥;x̥m̥;on̥/ z̥l̥pn̥;wn̥aq̥m̥uy̥u̥ t̥ajccí̥c̥j̥cm̥;x̥m̥;on̥/ x̥l̥j̥yi̥ em̥r̥o̥ao̥o
er̥sm̥;u̥ t̥r̥s̥; t̥p̥m̥; o̥;r̥s̥;x̥yrc̥j̥cm̥;x̥m̥;on̥/

(1) tḁ&tw̥uem̥r̥o̥ao̥oe (vw̥pḁ, m̥u̥)

(2) t̥ñ̥e;em̥r̥o̥ao̥oe (p̥? x̥? , i;)

(3) y̥rm̥P̥em̥r̥o̥ao̥oe (r̥sm̥;pm̥? t̥c̥s̥l̥u̥? t̥v̥;p̥? cy̥or;)

[í trs; tpm; o; rsl; xyrjc; m; x; on/ pwi t"ym, u t ajcc í c; m; x; on/ q&m, 'oe \ j]rerm o'g} wi emr0ao oe u

(1) emrpm; emr0ao oe (p? x? b, ? tjc; m;)

(2) u, memr0ao oe (vjrw? top? cyq; q;)

(3) ue; *Pe; emr0ao oe (Ep? aumi? a, mu? c? p;)

[í o; rsl; c; m; ygon/ t"ym, Eizlpn; wnaqmuyurwn í c; m; x; on/ O; aomi; vi \]en; opj rerm o'g} wi

(1) *P&nemr0ao oe (pm tyop? 0aom v)

j]emry' \ *P t&n tci; u azmjy t x; jy/aomy' u *P&njy
emr0ao oe [ac: \ /}} (1978? 133/)

(2) t ñe; emr0ao oe (p tr? 'azmiwe)

j] te; ta0; or [wjyqcly; aom emry' u ñejyaom emr0ao
oey' u t ñe; emr0ao oe [ac: \ /}} (1978? 133/)

(3) ocsmemr0ao oe (v o; a, mu? b&m; cEpq)

j] ta&twu u jyao m ocsm y' rsm; u ocsmemr0ao oe [ac:
\ /}} (1978? 136/)

(4) yrmP emr0ao oe (t cslU? t m; v;)

j] ta&twu twt u; urjy? t cslU t0u ten; t rsm; u jyao m
emr0ao oe u yrmP emr0ao oe [ac: \ /}} (1978? 146/)

(5) emremr0ao oe (j rermEi i? a&t;)

j] rr \ a½U? aem uü½aom emry' u x; jcm; apaom emrwpcu
emremr0ao oe [ac: \ /}} (1978? 147/)

(6) u, memr0ao oe (tyaeaom u sm;? zwpm)

j] a½U or [waem uü½aom emry' u t x; jyue oway; aom
u, mu u u, memr0ao oe [ac: \ /}} (1978? 149/)

(7) ypmemr0ao oe (rn o/aom pm ty? b, v/v)

j] emry' wpc \ *P? &n ñe; c; u? ocsm? yrmP paom emr0ao
oe (6) rsl; u ar; aomy' u ypmemr0ao oe [ac: \ /}} (1978? 150/)

[ícEpr^s; cjc^m;x^m;ygon/ t"ym ,Eiz^Upn;wnaqmuyurwní cjc^m;x^m; on/
jrerm^m t^zU \ jrerm o'g)wi emr0ao oe

(u) *P&njyemr0ao oe

(c) t ñe;emr0ao oe

(*) ocsmemr0ao oe

(C) tar;emr0ao oe

[í teu t"ym , t&av;r^s; cjc^m;x^m;ygon/

(u) *P&njyemr0ao oe

]]emr \ *P t&ntci;uiyí , i;emru t x;jy\ony'u

*P&njy emr0ao oe [ac:on/}}

om"u/ / vrm? aumi;? ru? cg; (2013? 58/)

(c) t ñe;emr0ao oe

]]emru ñejy^{ci};zi t x;jy\ony'u t ñe;emr0ao oe [

ac:on/}}

om"u/ / p? on? x? wpyg; (2013? 59/)

(*) ocsmemr0ao oe

]] ta&twuuvn;aumi;? tp0u^{vn};aumi;? ten;trsm;

ymPu^{vn};aumi; azmijí emru t x;jy\ony'u ocsm

emr0ao oe [ac:on/}}

om"u/ / wp? Ep? o;? tc^U? tv;p (2013? 59/)

(C) tar;emr0ao oe

]] tar;oabmijiemru t x;jy\ao^{my}'u tar;emr0ao oe [

ac:on/}}

om"u/ / rnnr? rnon? b , ? b , avmu (2013? 60/)

emr0ao oe z^Upn;wnaqmuyt & Epr^s; cjc^m;x^m;ygon/

(u) yiuemr0ao oe

(c) aygi;pyemr0ao oe

(u) yiuemr0ao oe

]]jerm o'gen;zi cpwí^{vn};r&? aygi;pyz^Upn;x^m;jci;vn;

r [w? e*rv twi;½aomemr0ao oe yiuemr0ao oe [

ac:on/}}

om"u/ / aumi;? jri? at;? c^s (2013? 125/)

(c) aygi;pyemr0ao oe

]]emr0ao oewpc ten;q;yg0iv\$u emrwpcEijzpap? emr
 0ao oewpcEijzpap aygi;pyzUpn;x;m;aom emr0ao oeu
 aygi;pyemr0ao oe [ac: on/}}

om"u/ / ½yajzmi? rrupr? nzi;? us, jye (2013? 126/)

emr0ao oersm;u trsk;tpm;rs;cm;&mwi wp0;Eiwp0; trsm;pwnonu
 awl&on/ 0;omx? avmi;pa';? , 'oeEi 0;azarmiwiw trsk;tpm;cm;y trsm;p
 wny; 0;aomi;viEi jrermptzUw trsk;tpm;cm;ytrsm;p wnonuawl&on/
 emr0ao oetrsk;tpm;cm; trnowrw&mwi t"ym, EizUpn;yurwní trncjcm;
 xm;onuawl&on/ emrpm;Eiue;*Pe;wu emr0ao oersm;tjzp ovrwxm;
 onuawl&on/ ue;*Pe;emr0ao oewi rsk;jyrs;u xnoi;xm;onu awl&on/
 emrpm;Eiue;*Pe;won emr\tpm;o;Eiaomalumi emrtrsk;tpm;wi yg0ily;jz
 on/ emrrsk;crsm;jzpon/ xjyipr;oyabmit& avvmlun&mwi *P&njy emr
 0ao oersm;on]vovm;? aumi;ovm;? awmovm;} ponji }]-----ovm;}} [aom
 pr;oyabmi twi;0ia&u jzpEiaomalumi bu, mrrsk;crsm;yijzpon/

2? 2/ bu, m0ao oe

jrerm bompum;½ o'gwi 0gp*tjzpovrwxm;aom bu, m0ao oe
 trsk;tpm;cm;rrsm;u avvmlun&mwi 0;omx\ jrerm o'gop} wi

(1) umvuiyaombu, m0ao oe½; (, ae? euje)

(2) Xmeuiyaombu, m0ao oe½; (po? xwi)

(3) en;? *P? bm0uiyaombu, m0ao oe½; (twwu? raumi;waumi;
 y&r;ym)

(4) yrmPuiaombu, m0ao oe½; (tve? en;en;)

(5) 0ecpum;? jii;y, pum;? {uepum;? taeuepum;uiyaom
 bu, m0ao oe½; (tre)

[í bu, m0ao oe½; ig;rs;cm;xm;yg on/ t"ym, utaiccí cjc;xm;onu
 awl&on/ avmi;pa'; \ jrerm o'gEio'gpppr} wi bu, m0ao oeu

(1) bu, m0ao oe½; (, ae? po? tvitjre? tirwe? pipp? to;o;
 xalumi)

(2) orEbu, m0ao oe (v|i)

[í Eprsk;cm;xm;on/ zlpn;wnaqmuyu rwnícm;xm;on/ , 'oe\ jrerm
 o'g} wi bu, m0ao oeu

(1) bu, m0ao oepppprsm;

]]{ue? t vum;? v m;v m;}}

(2) t ñe;emr0ao oeu aem u v u u , mu jynpat m i rr;rx m;aom B u , m0ao oersm;

]] t b , olaeoen;? x olaeon? b , av mu B u ;oen;}}

(3) B u , m^{1/2}; (o) B u , maygi;u tajccí zlpn;x m;aom B u , m0ao oersm;

]] t ve B u ;on? wap m i ;lunon? aum i ;pmv yon}}

(4) r&i;B u , muypn;q u xyalumjci;jzizlpn;x m;aom B u , m0ao oersm;

]]rav muw av mu? rrwr}}

(5) emruEp urxyjci;jzi zlpn;x m;aom B u , m0ao oersm;

]] t cgcg? t ur i ur? t jynjyn}}

(6) 0Pwpcjzi t pjy zlpn;x m;aom B u , m0ao oersm;

]] t n? wnwn;}}

(7) tr0gu:c

]] t u , í? t x;o jzi? t u , jzp í}}

(8) B u , m0ao oeypn;

]] u o i? c n;? p? wn;? v i}}

(9) B u , mypn;

]] v u o t yon? t v o l v u on? r r o l a & m u on}}

[í (9) r s k ; c j c m ; x m ; on / z l p n ; w n a q m u y u r w n í c j c m ; x m ; on / B u , m 0 a o o e t r s k ; t p m ; c j c m ; r ü B u , m 0 a o o e y p n ;] u o } u B u , m 0 a o o e t j z p r o ; E i y g / x l a l u m i] u o } w i t e n ; i , t m ; e n ; c u 1/2 o n u a w & o n / O ; a z a r m i w i \ j j r e r m o ' g w i B u , m 0 a o o e j z p a y : v m y t r s k ; t p m ; r s m ; u a z m j y x m ; on /

]] v u a v ; on i v u v m \ / } [q & mü] i v u on } v m \ } B u , m y ' i

a q m i 1/2 u y u j y a o m B u , m 0 a o o e y ' j z p \ / p o l] i v u } on] i } B u , mü

] v s u } a e m u q u w j c i ; j z p o n / }

(1955? 69/)

B u , m E p i u r x y B u , m 0 a o o e - j r e j r e

u m & e w E p v ; p y B u , m 0 a o o e - r w w w

] w } y g a o m E p o x u B u , m 0 a o o e - w q w

B u r E p c g x y a 1/2 U] t } x n a o m B u , m 0 a o o e - t u r i u r

] p r } E p c g x y a 1/2 U] w } x n a o m B u , m 0 a o o e - w p r p r

] c e } w a o m B u , m 0 a o o e - j A e ; c e

jrermpm tzu \ jrer m o'g wi bu , m0aooeu

(1) tcejy bu , m0aooe

(2) trt&mjy bu , m0aooe

(3) tajctaejy bu , m0aooe

(4) yrmP bu , m0aooe

(5) tar; bu , m0aooe [í teut"ym , t& (5) rsl;cjcm;xm;on/

(1) tcejy bu , m0aooe

]] tceumvujyji;ji bu , mutx;jy'aomy'u tcejy bu , m0aooe [ac:on/}}

om"u/ /apmapm? uumjripm? ru mcP? csuci; (2013? 66/)

(2) trt&mjy bu , m0aooe

]] aqmi^{1/2}uytrt&mu jyji;ji bu , mutx;jy'aomy'u trt&mjy bu , m0aooe [ac:on/}}

om"u/ /^{1/2}aopm? vijrep m? uyu^{1/2}? ly;w;w; (2013? 67/)

(3) tajctaejy bu , m0aooe

]] tajctaeujyji;ji bu , mutx;jy'aomy'u tajctaejy bu , m0aooe [ac:on/}}

om"u/ / tao tcm? {ue? tre? pipp? rc (2013? 67/)

(4) yrmP bu , m0aooe

]] rna^{1/2}? rnr yrmP u jyji;ji bu , mutx;jy'aomy'u yrmPjy bu , m0aooe [ac:on/}}

om"u/ /tve? en;en;? rsm;pm? tqrwe (2013? 67/)

(5) tar; bu , m0aooe

]] ar;jre;ji;ji bu , mutx;jy'aomy'u tar; bu , m0aooe [ac:on/}}

om"u/ /rnr? b , v? b , avmu? (2013? 67/)

zlpn;wnaqmuyt& bu , m0aooeu

(1) Epurxy bu , m0aooe

(2) ypn;qu bu , m0aooe

(3) um&evu bu , m0aooe

[í o;rsl;cjcm;xm;on/

(1) Epurxy bu , m0aooe

]]u , mujzpa? emr0ao oeu jzpa Epurxyi;ji jzpv
 on u , m0ao oeu Epurxyu , m0ao oe [ac: on/ }
 om"u/ / jrejre? w;w;? aumi;aumi;? av;av;pm;pm;?
 (2013? 224/)

(2) ypn;q u u , m0ao oe

]]u , mujzpa? emr0ao oeu jzpa ypn;q u ci;ji jzpv
 on u , m0ao oeu ypn;q u u , m0ao oe [ac: on/ }
 om"u/ / cskompm? tue? w'e;'e;? w&py? cyly;ly;
 (2013? 225/)

(3) um&ev u u , m0ao oe

]]u , m or [w emr0ao oe \ a^{1/2}ü jzpa? aem uü jzpa? y'&i;
 Ei um&ewv u ci;ji jzpv m on u , m0ao oeu um&ev u
 u , m0ao oe [ac: on/ }
 om"u/ / qmwwm? eww? y;v;yu v u (2013? 229/)

u , m0ao oersm;u trs;tpm;cjc;&mwi 0;omxEi avmi;pa';wcjc; ywn
 on/ 0;aomi;viEi jrermptz\ teut"ym , t& cjc;xm;aom u , m0ao oe
 trs;tpm;rs; wnonuaw&on/ 0;azarmiwiu zlpn;wnaqmuyt& trs;tpm;
 rs; cjc;xm;onuaw&on/ u , m0ao oe trs;tpm; cjc;trn ovrw&mwi
 t"ym , Ei zlpn;wnaqmuyurwní trncjc;ovrwxm;on/ u , m0ao oe
^{1/2};tji u , muypn;quí zew;xm;aom u , m0ao oersm;pm ^{1/2}on/ Epurxyí
 vn;aumi;? um&ev u ívn;aumi; zew;xm;aom u , m0ao oe rs;pm^{1/2}onu
 aw&on/

0;ri;vwu jrrermo'gavvmc;u tp&icpmrs;wi emr0ao oe? u , m 0ao oe
 [í cjc;ci;r^{1/2}ay/ tx;jy [aom to;jiom azmjyxm;on/ tx;jyon emrEi
 u , mEpcv;u tx;jyEiaumi; azmjyxm;on/ tx;jy u

(1) Epxyjyaompum;v;rs;yg0ion tx;jyrs;

]v;v;? rs;rs;? en;en;? i , i , ? pppp?ww?u:u: ?x;x;? awmawm?
 qe;qe;? aoaocsmcsm? p0;p0;pm;pm;? vyvy^{1/2}m;^{1/2}m;? e;e;em;em;?
 &m&mpp}

(2) Epxyjyaompum;v;rs;u xyí tx;jy aom pu m;v;rs;

]oy? w , ? awmawm}

(3) tx;jy cemr? u , mw \ a^{1/2}ü wiaeí tx;jy aom pu m;v;rs;

]tc? tue? tvv? tvum;? trsm;? trs;rs;? A&Ap? tww? t&i?

tirwe? csmvyw? tc? wu , ? wjzn;jzn;? awmawm? w , ? pipp?
 oy? we;ve;? wv\wv? aemi? ½ww&u? Za0Z0g? ZaumZu? aemi?
 wvnvn}

[í o;rsl;cjcm; azmjyxm;on/

a'guwmuwovi;azmu vn; jrerem0gp*rsm;Ei tx;jy\rsm;} pmwr;wi
 tx;jy\ [o;on/ tx;jy\rsm;u

(1) Bu , m tx;jy\rsm;

(2) emra½u tx;jy\rsm;

(3) emraemu tx;jy\rsm;

(4) tx;jy\ tx;jy\rsm;

[í trsl;tpm;av;rsl; cjcm;xm;on/

(1) Bu , m tx;jy\rsm;

(u) tquypn;ygaomv;csi;bu , m rsm;

]tve? tem;? tw? wapmi;? w0? rw&m;? aumi;pm? rsm;pm? jyi;pm? vepm?
 taumi;q;? tx;yi? ruce}

(c) Epurxybu , m rsm;Eiypn;quEpurxybu , m rsm;

]aumi;aumi;? ouou? vmvm? om;om;? wjzn;jzn;? t0i;0i;? cyapmapm?
 e;e;av;? en;en;avmu? vvbu;? awmawmuav;? v , v , eu? en;en;r?
 rjynwjyn? ravmuwavmu? rtywt y/

(*) ujym;aombu , mEpc

]ajymi;jye? pipp? w;w;? a0vnvn? lly;cslcsl? wwus;u? tjyn|tp?
 &u&upupu? aysmaysm½i½i? tu;tu; , tv;itjre? tawm toi?
 re;ra0;? tjrrwE;? tv , wu? tywji;? wtwlo? rorom? r½rao?
 raurey? wwwqw? vijrepm? aumi;repm? lir;cr;pm? av;pm;pm?
 taueyq;? toijrwq;? wjzpawmuawmu? wp;w&r? tar;wu|ibui?
 qqnn? lly;lly;½i½i}

(C) emrEibu , maygi;aombu , m tx;jy\rsm;

]tcr? tcer? tvnu? tpr;ue? 0wau;0wue? pw½nvu½n?
 pwat; vuat;? en;revr;re? qusea&ue? tqurjyw? pepwu
 *½wpu? tvm;wyi}

(i) emrwpcxuyao mbu , m tx;jy\rsm;

]wtm;? wpcg? Epcg? wp&ujcm;? wpa , muwn;? wpcie? aep0? lpu
 wpu? wpaeaom? wpou v;? wpcsev;? wptrv;? ae'wi;? wpaev;?
 Epp0vwi;? ruEmcsi;q;? txyxy? tcgcg? cPcP? tyi;yi;? yxrq;
 yxraom? ra½;raEi;? a½;acw? }

(p) $\frac{1}{2}y\&i;wpcyg\acute{i}xycr\&aom\grave{u}$, m t x;jy/rsm;

]cP? v u v? , c? xyr? wri? yxr? 'w , ? t llrwr;}]

(q) u m&ew? A s n ; w v u | \grave{u} , m t x;jy/rsm;

]awm u a v (m u? ueve? yu v u? rwww? ysm , ;ysm , m? z $\frac{1}{2}$ z&? t m ;&yg;&?
 , i w , i w i? aygwaygawm? z m o z m o m? [w w y w w? p E ; p a e m i? [e \grave{u} ;
ye\grave{u};? u y s m u , m? u y ; u u \&u? u a j m i ; u j y e? A \& r ; A w m? e m ; y e m ; q m }

(Z)]w} a $\frac{1}{2}$ U w a o m j r n o p t x;jy/rsm;

]w u : n u : n? w 0 w 0 w? w 0 0? w ' i ; ' i ; }

(2) emra $\frac{1}{2}$ U t x;jy/rsm;

(u) t q u y p n ; w a o m \grave{u} , m r s m ;

] t v w u a v ;? t x ; a v , m O? t j r e \& x m ;? r E i 0 e? t a u m i ; q ;? t e ; q ;?
t q ; q ;? r v q ;? \y ; w ; w ; }

(c) E p \grave{u} r x y \grave{u} , m r s m ;

] a p m a p m? $\frac{1}{2}$; $\frac{1}{2}$;? c y $\frac{1}{2}$ i $\frac{1}{2}$ i }

(*) r w n a o m \grave{u} , m E p c y g a o m e m r t x;jy/

] y i y i y e ; y e ;? t c i ; t a p? t v , t v w? j y a e m u a e m u? t j y i ; x e q ;?
t x ; j c m ; q ;? u p m ; w u a v ;? o m ; r v }

(C) e m r E i \grave{u} , m E p c w a o m e m r t x;jy/rsm;

] p j y? u , y i? v u $\frac{1}{2}$? t a j c c? t p r ; u e? u , t m ; u , u ; }

(i) e m r r s m ; o m y g a o m e m r t x;jy/rsm;

] j r e r m? E i i a \&? y n m a \&? o y n m a u s m \grave{i} ;? t a y : q ; x y? t p e q ; t c e ;?
w p a e a o m n a e? w c \U a o m v r s m ;? a r m i a r m i u o l a o m v w }

(p) x y r c r \& a o m e m r t x;jy/rsm;

] t llrwr ;? , c? v u v? A [? t j c m ;? y r m P? t c \U? w p c \U }

(3) emraem u t x;jy/rsm;

(u) t q u y p n ; w a o m \grave{u} , m t x;jy/rsm;

] t c \? t o p? t a [m i ;? t e ;? t u ;? v r ; r \grave{u} ;? r s m ; p m ?

(c) E p \grave{u} r x y \grave{u} , m r s m ;

] t r i \grave{u} ; \grave{u} ;? v 0 0? w n w n? w w? a u s m a u s m? t o ; o ;? a p ; a y g a y g u a v ;?
c y a [m i ; a [m i ; }

(*) r w a o m \grave{u} , m E p c y g a o m e m r a e m u t x;jy/rsm;

] t j y n t p? t w t u ;? t a j r m u t j r m ;? t j z l p w p w }

(C) emrEiu , mEpcv;ygaomemraem u t x;jy/rsm;

] t rsl;p? re\ v;a&ay:}

(i) emrrsm;omygaomemraem u t x;jy/rsm;

] ye; t rsl;rsl;? jyne , t &y&y}

(p) cjc m;r&aom^{1/2}y&i;wpcygonemraem u t x;jy/rsm;

] wum? t m;v;}

(4) t x;jy\ t x;jy/rsm;

] awmawm? u s , u s , ? ouou}

xjyi t x;jy/rsm; zlpn;wnaqmuy u

(1) v;csi;pum;v;rsm;

(2) t quypn;waompum;v;rsm;

(3) aygi;pypum;v;rsm;

(4) um&exyygaompum;v;rsm;

[í av;rsl; cjc m;xm;ygon/ *sl v , 0wv u] o 'gylur; } wi B u , m0ao oeu

(1) B u , m0ao oeu^{1/2};

] w , ? t irwe? t jrwr;? rc}

(2) aygi;pyu , m0ao oersm;

] wpcgwav? cPwjz\w? tao;pw? v;}

(3)] ce} t quypn;ygaomu , m0ao oe

] be;ce}

[í o;rsl;cjc m;xm;on/

bmomaA' t jrit & avvmrwi 0;ri;vwEi a'guwmazm u t x;jy/rsm; [o;í t x;jy/rsm;u zlpn;wnaqmuyt & t rsl;tpm;rsm; cjc m;xm;on/ *sl v , 0wv u B u , m0ao oeuomazmji í zlpn;wnaqmuyt & B u , m0ao oe t rsl;tpm;rsm;cjc m;xm;on/ t x;jy/rsm;zlpn;wnaqmuy u avvmlun&mwi emr? B u , mwuypn; quí zew;xm;aom emr t x;jy/? B u , m t x;jy/rsm;pm^{1/2} onuawU&on/ emr0ao oersm;on B u , m rsl;crsm;jzponu awU&on/ B u , m0ao oersm;on B u , muypn; qu? Epxyjy? um&evu í zew;xm;aom B u , m rsl;crsm;jzponu v n; awU&on/ emrEiemr? B u , mEiemr aygi;pyxm;aom t x;jy/rsm;u v n; awU&on/

3/ t x;jy/pum;v;rsm;jzpay:vmy

t x;jy/pum;v;rsm; jzpay:vmyEiywou í avvmlun&mwi t x;jy/pum;v;rsm;pon B u , muypn;qu? Epurxy? um&evu jci;jzi t x;jy/pum;v;rsm; jzpv m onu awU&on/

3/ 1/ 1u , muypn;qujci;zi t x;jypum;v;rsm; jzpay:vmy

w0? wapmi;? wjcr;? wpw? wv? tjre? taE;? tvv? tvitjre? tue?
tutze? tavtvi? tvtacsm? tawmtoi? tu;tu;? tywji;? tjrwwE;?
wtwlo? wwwqw? av;pm;pm? viirepm? cskompm? om ,mpm? w&i;wE;? w ,w ,?
w½wao? uajymi;u;ye? uvruu;p? om ,maom? ,Oau;ao? taetxi?
wjzn;jzn;? wvnvn? taueyq;? toijrwq;? *½wpu? taumi;q;? te;q;?
tq;q;? raurey? re;ra0;? ravmuwavmu? rjynwjyn? pepwu? tqurjyw?
cr;em;ao? at;ao? wpp? txyxy? tcgcg? ravmuwavmu? tcl? top? ta[mi;?/

3/ 2/ 1u , muEpxyji;ci;zi t x;jypum;v;rsm; jzpay:vmy

jreire? aE;aE;? ouou? wnwn? us ,us ,? owow? aumi;aumi;?
ajzmiajzmi? apmapm? nunu? yg;yg;? jyi;jyi;? eueu? rsm;rsm;? en;en;? xx? w;w;?
bu;bu;? ao;ao;? 00? awmawm? vivijreire? ououvuvu? aysmaymyg;yg;?
av;av;pm;pm;? e;e;em;em;? vyvy½m;½m;? aoaocsmcsm? p0;p0; pm;pm;? &u&upupu?
wwu;u;? aysmaym½i½i? yiyiye;ye;? x;x;jcm;jcm;? jreireqeqe? at;at;aq;aq;?
ajyajypjyp? ñmñmwwm? nnnnmnm? llrllriiqiqi? nnñwñw? vwvw
qwqw? cclcomom? ve;ve;qe;qe;/

3/ 3/ 1u , muum&evu? An;wvu;ci;zi t x;jypum;v;rsm; jzpay:vmy

ly;w;w;? rwww? eww? 0gwwm? y;v;yu;vu? awmuavmu? uelve?
ayawaw? rmwwm? ysm ,ysm ,m? tm;&yg;&? ,iwiwi? aygwaygy;u? em;yem;qm?
[e;u;ye;u;? we;ve;? Za0Z0g? pww? qmwwm? yu;vu? uysm ,m? uajymi;u;ye?
em;yem;qm? nww? azsmawmawm? jzlww? Eww? nnunu? cllww? c0wiwi?
cg;wm;wm;? r;w;rwww? yuwuwu/

4/ t x;jy/rsm; \ 0gu;wi;jzpei&mae&m

0gu;wpcwi t x;jypum;v;rsm;on 0gu; \ t"ym ,u yrynpatmi azmjyay;
Eionuaw&on/ 0gu;wi;ü t x;jy/rsm;on emr? bu ,mwEiwquí t x;jy/
wm0eu xr;aqmiEialumi; aw&on/

4/ 1/ emru t x;jy&mwi t x;jy/rsm; \ jzpei&mae&m

0gu;wi;ae&m t& t x;jypum;v;rsm;u avvmiunv(i

]]jcxwi pr;ve;ao? jruci;rsm; ½on/}}

]]atmiatmi pmtypwpty 0 , vmw , /}}

]]vwqwaom to;tErsm;u pm;yg/}}

]]re;uav;on vyaom tuu 0wqixm;on/}}
]]taron awmuyaom pevnqu 0 , on/}}
]]uiron cg;aomaumzu buuon/}}
]]0;av;on um;t opwpp; 0 , on/}}
]]ta':on cslaom tpm; tpm;u rbuuyg/}}
]]vvon , 0aus;aomre;uav; jzpon/}}
]]tzm;on av;vaomjci;awmi;u o , vm on/}}
]]jriron rbu ½aoaom re;uav; jzpon/}}
]]ue;rma&;twu vwqwaom to;tErsm;u pm;oion/}}
]]vwi; cslaom pum;u ajymoion/}}
]]atmiatmion x;cleaom ausmi;om; jzpon/}}
]]rcijron re;rv wp0; jzpon/}}

pon 0guwwi emrt x;jyrsm;on emr \a½uaem u Epae&mv;wi 0ia&mu jzpEi
allumi; awl&on/

4! 2/ bu , mu tx;jy&mw i tx;jyrsm; \ jzpEi&mae&m

0guwi;ae&mt& tx;jypum;v;rsm;u avvmlunvqi
]]uav;on us , avmipm iaeon/}}
]]oon um;u vijrepm armi;on/}}
]]ausmi;oausmi;om;rsm;u q&mu ½aopm Ewquon/}}
]]rcion pum;u cslaompm ajymon/}}
]]vvon ocsi;u om , mpm oqon/}}
]]uav;on aysm½ipm upm;aeon/}}
]]piay:wi pm tyrs;u oyoy&y&ypxm;on/}}
]]tz;t on aE;au;pm vr;av{muvm on/}}
]]rron tvyu *½wpuvyon/}}
]]oon vu;u rav;rpm; ajymon/}}

pon0guwwi tx;jyrsm;on bu , mu tx;jy&mw i bu , m \a½lwpe&mw n;wio m
 0ia&mu jzpEi allumi; awl&on/ cli;cu taeji tajm0gu rsm;wi jpm;ouou?
 vmouou} [bu , m \aemuü tx;jyuxm;í o;wwonuvn; awl&on/

5/ 0guwi; t o;rsm;

0guwi; t o;rsm; t & t x;jy\rsm; u avvmlunv\i

] t ve} [aom pum; v; u

] t ve jreon}} [q&mwi] t ve} on } u, mu t x;jy\on/

] t veaom re; uav;}} [q&mwi] t ve} on } vaom} [aom emr t x;jy\ u
xyí t x;jy\onu aw\&on/

] t veaocsmpm vyon}} [q&mwi] t ve} on } aocsmpm} [aom } u, m
t x;jy\ u xyí t x;jy\onu aw\&ion/

] vy} [aom pum; v; u

] taron vyaom ye; u 0, vmon/}} [q&mwi] vy} on } aom} [aom
t quypn; t &] ye; } emru t x;jy\onu aw\&on/

] ye; u vypm yeon}} [q&mwi] pm} [aom t quypn; t &] vy} on } yeon}
[aom } u, mu t x;jy\onu aw\&on/

] om, m} [aom pum; v; u

] om, maom oci; o}} [q&mwi] om, m} on } aom} [aom t quypn; t &
] oci; o} [aom emru t x;jy\onu aw\&on/

] oci; u om, mpm oqon}} [q&mwi] om, m} on } pm} [aom t qu
ypn; t &] oqon} [aom } u, mu t x;jy\onu aw\&on/

] v; i jre} [aom pum; v; u

] v; i jreaomjri;}} [q&mwi] v; i jre} on } aom} [aom t quypn; t &] jri; }
[aom emru t x;jy\onu aw\&on/

] v; i jrepm ajy; on}} [q&mwi] v; i jre} on } pm} [aom t quypn; t &
] ajy; on} [aom } u, mu t x;jy\onu aw\&on/

] ½ao} [aom pum; v; u

] ½aom trt & mji ay; on/ }} [q&mwi] ½ao} on } aom} [aom t qu
ypn; t &] trt & m} [aom emru t x;jy\onu aw\&on/

] ½aompm ueawmon}} [q&mwi] ½ao} on } pm} [aom t quypn; t &
] ueawmon} [aom } u, mu t x;jy\onu aw\&on/

] on; xe} [aom pum; v; u

] on; xeaom r;}} [q&mwi] on; xe} on } aom} [aom t quypn; t &] r; }
[aom emru t x;jy\onu aw\&on/

] r; on; xepm½mon}} [q&mwi] on; xe } on } pm} [aom t quypn; t &
] ½mon} [aom } u, mu t x;jy\onu aw\&on/

]]t½;om;q; aew,}} [q&mwi]t½;om;q;} on]aew,} [aom bu,mutx;jyly;

]]t½;om;q; re;uav;wp0;}} [q&mwi]t½;om;q;} on]re;uav;} [aom emru tx;jy\onu awl&on/

]]tvum;ajmw,}} [q&mwi]tvum;} on]ajmw,} [aom bu,mutx;jyly;

]]tvum;v}} [q&mwi]tvum;} on]v} [aom emru tx;jy\onu awl&on/

]]taumi;q;vyw,}} [q&mwi]taumi;q;} on]vyw,} bu,mutx;jyly;

]]taumi;q; upm;orm;}} [q&mwi]taumi;q;} on]upm;orm;} emru tx;jy\onu awl&on/

]]yiyiye;ye; vyw,}} [q&mwi]yiyiye;ye;} on]vyw,} bu,mutx;jyly;

]]yiyiye;ye; tvy}} [q&mwi]yiyiye;ye;} on]tv} emru tx;jy\onu awl&on/

]]wapmi; tyon}} [q&mwi]wapmi;} on]tyon} [aom bu,mutx;jyly;

]]wapmi; taetxm;}} [q&mwi]wapmi;} on]taetxm;} [aom emru tx;jy\onu awl&on/

]]tm;v; vm on}} [q&mwi]tm;v;} on]vmon} [aom bu,mutx;jyly;

]]v tm;v;}} [q&mwi]tm;v;} on]v} [aom emru tx;jy\onu awl&on/

]]tc\U vm on}} [q&mwi]tc\U on]vmon} [aom bu,mutx;jyly;

]]tc\U v}} [q&mwi]tc\U on]v} [aom emru tx;jy\onu awl&on/

]]y\;w;w; \unaew,}} [q&mwi]y\;w;w;} on]\unaew,} bu,mutx;jyly;

]]y\;w;w; ruEm}} [q&mwi]y\;w;w;} on]ruEm} emru tx;jy\onu awl&on/

]]',r;',i av\mu on}} [q&mwi]',r;',i on]av\mu on} [aom bu,mutx;jyly;

]]',r;',i ajcvr;rsm;jzi av\mu vmon}} [q&mwi]',r;',i on]ajcvr;rsm;} [aom emru tx;jy\onu awl&on/

]]awmawm vw,} [q&mwi]awmawm on]vw,} bu,mutx;jyly;

]]awmawm us,aom tru;}} [q&mwi]awmawm [aom tx;jy\onu]us,aom} [aom emru tx;jy\onu xyr tx;jy\Eionu awl&on/

]]pum;u u s, u s, ajmyg/}} [q&mwi]u s, u s, } [aom t x;jy\on ajmyg
[aom u , mu t x;jy\on/

]]tce;u s, u s, wpce;avmuvc i w, }} [q&mwi]u s, u s, } [aom t x;jy\on]tce;} [aom emru t x;jy\onu aw\on/

]]apmapm om;r, }} [q&mwi]apmapm} on u , mu t x;jy\y;

]]eeuapmapm &xm;p;r, }} [q&mwi]apmapm} on emru t x;jy\onu aw\on/

]]t irwe jre on/}} [q&mwi]t irwe} on jre on [aom u , mu t x;jy\on/

]]t irwe jreaom jri;}} [q&mwi]t irwe} on jreaom} [aom emr t x;jy\ u
x yr t x;jy\Eionu aw\on/

]]t irwe v; i repmaj; on}} [q&mwi]t irwe} [aom t x;jy\on]v; i repm}
[aom u , m t x;jy\ u x yr t x;jy\Eionu aw\on/

Ogu swi; t o; rsm; t & avvm un&mwi t "ym, wnaom t x;jy\pum; v;
wpv; on emru vn; t x;jy\Ei í u , mu vn; t x;jy\Eionu aw\on/ x jyi
emr0aooe (emr t x;jy\ u vn; x yr í t x;jy\Eionu aw\on/ u , m0aooe
(u , m t x;jy\ u vn; x yr í t x;jy\Eionu aw\on/

lc\io;oyc u

Ogu wpctwu Ogp* [aom pum; tpwtyi; rsm; v tyon/ emr0aooe? (emr
t x;jy\)? u , m0aooe (u , m t x;jy\) Eiywou í Ogp* cjc m; &mwi x; wr; p0vm
avvmrjzi avvm on ynm ½ i t c\ u emr0aooe? u , m0aooe [í cjc m; luly;?
bmomaA' avvmrjzi avvm on ynm ½ i t c\ u t x;jy\ [í cjc m; u on/ O; om x?
avmi; a'; p? , 'oe? O; aom i; vi? O; azarmiwi Ei jrerpmtz\wu x; wr; p0vm
avvmrjzi tr\; tpm; rsm; cjc m; xm; onu aw\on/ O; ri; vw? a'guwmuuovi;
azm? *s\ v , 0wvwu bmomaA' avvmrjzi tr\; tpm; rsm; cjc m; xm; onu aw\on/
emr0aooe t jzp ovrwxm; aom pum; v; rsm; on u , mu]aom} ypn; qu í zew;
xm; aom pum; v; rsm; jzponu aw\on/ emr0aooe pum; v; rsm; on u , m r\; c rsm;
yijzpon/

u , m0aooe t jzp ovrwxm; aom pum; v; trsm; pon u , mu]pm} ypn;
qu í vn; aumi;? t jcm; aom t qu ypn; rsm; qu í vn; aumi; zew; xm; aom pum;
v; rsm; jzpon/ t c\UrmEp\urxy í vn; aumi;? um&evu? As n; wvu í vn; aumi;
zew; xm; aom pum; v; rsm; jzponu aw\on/ u , m0aooersm; on vn; u , m r\; c
rsm; yi jzpon/

Ogu swi; ae&m t & avvm unv i t x;jy\ rsm; on emru t x;jy\&mwi emr \
a ½\ aem u Epae&m v; r t x;jy\Eionu aw\on/ olaom u , m twur u , m \

a^{1/2}lae&mwio m trsm;q; t x;jyEionuawU&on/ tajypum;rsm;wi Bu, m \
aemuwixm;í t x;jyIonvn;^{1/2}on/ oao m ta&twu tveen;on/

Oguwi;t o;rsm;t&unv*í*]emrEiBu, m} Epcv;u t x;jyEiaom pum;v;
rsm;^{1/2}onu awU&on/ xjyi]emrEiBu, m} uomru emr0aooe (emrt x;jy) rsm;u
xyrt x;jyEiaom t x;jy rsm;? Bu, m0aooe (u, m t x;jy) rsm;u xyrt x;jy
Eiaom t x;jy rsm;^{1/2}onu vn; awU&on/ 0aooe[on t x;jy]ci;yi jzpon/
emru t x;jy]ci;alumi emr0aooe? Bu, mu t x;jy]ci;alumi Bu, m0aooe[
trncjcm;uonu awU&on/ oU&mwio guwi; t o;rsm;t&]emrEiBu, m} Epcv;u
t x;jyEiaom pum;v;rsm;^{1/2}ontwu trncjcm;owrw&e rv, uay/ xalumi
jrerm o'g \ Og p*owrw rwi (emrt x;jy) emr0aooe? (u, m t x;jy) Bu, m
0aooe[cjc m;owrw]ci;xu t x;jy rsm; jzpEion [xijri, qrygon/

e*;

bmompum;on wp0;Eiwp0; quo, &aom quo, a&ypn;jzpon/ v
wp0;Eiwp0; quo, &e Ogusvtyon/ Oguson t"ym, ^{1/2}aom pum;tpwtyi;
rsm; aygi;pyxm;]ci;jzpon/ xpum;tpwtyi;rsm;wi t x;jy[aompum;v;rsm; yg0i
aeonuawU&on/ Oguswpcwi Ogus\ t"ym, u x;jcm;av;euap&e t x;jy rsm;
on ta&ygaom tpwtyi;wpctjzp yg0ion [qEiygon/ bpmwr;on jrerm
bmompum; \ o'g^{1/2} pum;tpwtyi;rsm;u avv morm;twu taxmutujzprn [
, qrygon/

u;r;u;pm&i;

jrermbmom

ciri? armi("EjzL)l (2013)l *bmompnaytao; ta&mi/t q i t u u l* &eue? &mjynpmayl

ciri? armi ("EjzL)l (2014)l *bmomt/ripnaytjril* &eue? pwu;c\clpmayl

ciri? armi ("EjzL)l (2018)l *jrerm o'goilum;a&í* jrermEiwi;&i;om; bmompum;O;p;Xmel

ciat;? O;l (1979)l *jrerm o'gEi0gp*^{1/2}pyg;jy ó em* wuovynmya'ompmapi? tw 13? tyi; 5l

pe;ai? O; (*e)l (1973)l *o'guavvmjci;í* &euel y*pm tywul

pe;ai? O; (*e)l (1974)l *o'g t/ripm t/jril* &euel pmayArmel

pe;ai? O; (*e)l (1979)l *t o;c/jrerm o'g* &euel jrermwceyEywul

xe;jri? O;l (1996)l *bmomaA'í* &eue? wuvr;pmayl

azarmiwi? O;l (1955)l *au mi;o; jrerm o'g* &eue? pmayArmel

z;pe? O;l (1931)l *jrermpppmu;u;r;í* &eue? w;pm yEywul

jrerm pm t zil (2013)l *jrerm o'g* &eue? jrerm pm t zil O;p;Xmel

omx? O;l (1897)l *jrerm o'gop* &eue? [om0wowi;pmwul

၀၀၀၀၀၀၀၀ (1972) / *ArmpunArmpun* &eue? Zpmay&yir/
 ၀၀၀၀၀၀၀၀ (2009) / *irerpun;epmay* &eue? au^suaq^mup^mtywu/
 ၀၀၀၀၀၀၀၀ (2010) / *bomaA'tajcy* &eue? oi;pmay/
 aomi;vi? ၀;/ (1978) / *en;opjerrmo'd* &eue? o^moema&၀;p;XmeyEywul
 at^mijri၀;? a'guwml (2010) / *bompun;oawoel* &eue? "၀pmay/

t*vyb^mom

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