

**V,μ,çfwfçfv**

,±,ìfwfçfv,Å,íAInternet Explorer ,ìRf“f|[]f|f“fg,ìV,μ,çY’è,ÉŠÖ,μ,Äà-¾,μ,Ä,ç,Ü,·B,±,ìRf“f|  
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Ú,ðEYð,μ,Ä,,¾,¾,çB

**Internet Explorer ,ìV<@"\**

Internet Explorer ,íA'P,È,éuf%ofEfU,Å,í, ,è,Ü,<sup>1</sup>,ñBWeb ,ÆfffXfNfgfbfv,ð,<sup>3</sup>,Ü,´,Ü,È•û-  
@,Å“□□‡,·,é,<sup>3</sup>/<sub>4</sub>,¯,Å,È,□AOutlook Express□AMicrosoft NetMeeting□AMicrosof Chat□AFrontPage Express  
,È,Ç□A□,“x,ÈfRf~f...fjffP□[fVf‡f“ ,ðŽÀCE»,·,évf□fOf%of€,<sup>a</sup>•t'® ,μ,Ä,ç,Ü,·□B  
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,±,ìf\_fCfAf□fO f{fbfNfX,É,í□A□€-Ú,<sup>2</sup>,Æ,Éfwf<fv,<sup>a</sup>, ,è,Ü,·□Bf\_fCfAf□fO f{fbfNfX,ì%oE□ã,ì ?  
.ðfNfŠfbfN,μ□A-Ú“l,ì□€-Ú,ðfNfŠfbfN,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B

'l'ð,µ,½•ÇŽ†,â-í-l,³ffXfNfgfbfv,É,Ç,ì,æ,κ,É•\Ž!,³,ê,é,©,ðŽ!,µ,Û,·□B

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—,ìä,É, ,éf,ff^,ìŠG,ì't,É•ÇŽt,ìTf“fvf<,ª•\Žì,³,è,Ü,•B-Í-l,à'l,ñ,¾è# ,íA-Í-l,àfvfÆfrf...[,É\  
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Ú,ìfy□[fW,ÉfŠf“fN,ª□Ý'è,³,ê,Ä,ç,éfy□[fW,Ü,Å,·,×,Åf\_fEf“f□□[fh,³,ê,Ü,·□B

'l'ð,µ,½ Web fTfCfg,ÉfŠf"fN,³Y'è,³,ê,Ä,ç  
,éfy[]fW,ð[]ã,íf{fbfNfX,ÅŽw'è,µ,½fCefxfç,Ü,Ä,·,×,Äf\_fEf"f[][]fh,·,é,æ,κ,É,µ,Ü,·[]B,±,ì`fFfbfN  
f{fbfNfX,ðfift,É,·,é,Æ[]A'l'ð,µ,½ Web fTfCfg,ÉŠÜ,Ü,ê,éfy[]fW,¾,¯,³f\_fEf"f[][]fh,³,ê[]A,Ü,©,ì Web  
fTfCfg,ìfy[]fW,íf\_fEf"f[][]fh,³,ê,Ü,¹,ñ[]B

[fXfPfwf...[f<] f^fu

'l'ð,µ,½ Web fTfCfɡ,lfRf“fef“fc,ð Web fTfCfɡ,l“sŒ³,É,æ,Á,ÄŸ'è,³,ê,½fXfPfwf...[f<,É[]  
,Á,ÄŽ©“®“l,Éf\_fEf“f[]fh,·,é,æ,ɣ,É,µ,Ü,·[]Bflfbfgf[]fn,ðŒo—R,µ,ÄfCf“f^[]flfbfg,É[]Ú'±,µ,Ä,ç  
,é[]ê[]‡,ÉŒÀ,è[]A,±,lfjvfVf‡“,ðŽg,Á,ÄŽ©“®“l,É[]X[]V,Á,«,Ü,·[]Bf,ff€,ðŽg,Á,ÄfCf“f^[]flfbfg,É[]Ú'±,µ,Ä,ç  
,é[]ê[]‡,í[]AŽ©“®“l,É[]X[]V,·,é,±,Æ,í,Å,«,Ü,¹,ň[]B

'l'đ,μ,½ Web fTfCfG,lfRf"fef"fc,đŽw'è,μ,½fXfPfwf...[f<,É],Á,Äf\_fEf"f[h,·,é,æ,x  
,É,μ,Ü,·B[V,μ,çfXfPfwf...[f<,đ'Ç%oÁ,μ,ÄŠÔŠu,âŽž,đÝ'è,·,é,É,íA[V<K]  
,đNfŠfbfN,μ,Ü,·BŠù,É, ,éfXfPfwf...[f<,ìÝ'è,đ•İ,ı,é,É,íA[•ÖW] ,đNfŠfbfN,μ,Ü,·B

'l'ð,μ,½ Web fTfCfg,lfRf"fef"fc,ðŽè" ©,ÅXV,·,é,æ,α,É,μ,Ü,·B'l'ð,μ,½ Web  
fTfCfg,ðXV,·,é,É,íA[;·,®XV] ,ðfNfŠfbfN,μ,Ü,·B[,"<C,É"ü,è] fffj...[,ðŽg,Á,Ä,àAw"Ç,μ,Ä,ç,é  
Web fTfCfg,ð,·,x,ÄXV,μ,½,èAw"Ç,μ,Ä,ç,é Web fTfCfg,ì,ç,·,è,©,ð'l'ð,μ,ÄXV,μ,½,è,·,é,±  
,Æ,ª,Å,«,Ü,·B

[f]Xf^f€ fXfPfwf...[f<] f\_fcAf fO f{fbfNfX



□□→,·,éjjfXf^f€ fXfPfWf...□[f<,ì-¼'O,ð"ü—í,·,é□é□Š,Å,·□B

Web fTfCfgr,lfRf“fef“fc,đf\_fEf“f□□[fh, :éŠÔŠu,l’P^Ê,đ“ú□A□T□A,Ü,½,íĀŽ,©,čŽw’è,μ,Û,·□B

Web fTfCfg,lfRf“fef“fc,đf\_fEf“f□□[fh, :éŠÔŠu,ÆŽž□□,đŽw’è,μ,Û,·□B

Web fTfCfg,lfRf“fef“fc,đf\_fEf“f□□[fh,·éŽž□□,đŽw'è,μ,Ü,·□B

Web fTfCfg,lfRf“fef“fc,đĀJ,è•Ô,μf\_fEf“f□□[fh, : é□ê□‡,É□A,»,iŠÔŠu,đŽw'è,μ,Û,·□B

fXfPfwf...[f<,ÅŽw'è,μ,½f\_fEf“f□□[fh,İŠJŽnŽž□□,ÆŽÀ□Ù,İŠJŽnŽž□□,đ□”•a'ö“x,,ç,·,æ,κ,É,μ,Û,·□B,±  
,İf`fFfbfN f{fbfNfX,đfif“,É,·,é,Æ□A,Ù,©,İft□[fU□[,Æf\_fEf“f□□[fhŽž□□,ª□d,È,é%oÂ“\□«,ª'á,,È,é,½,ß□ACEø—  
i“l,Éf\_fEf“f□□[fh,Â,«,é,æ,κ,É,È,è,Û,·□B

[•\Ž:] f□ffj...□[ - [ftfHf<f\_ flfvfVf#f“] - [‘S”Ê] f^fu

œ»Ÿ,ìŸ'è,ð"K—p,μ,½,Æ,«,ÉftfHf<f\_,"à—e,ª,Ç,ì,æ,π,É•\Žì,³,ê,é,©,ðŽì,μ,Û,·B



ffXfNfgfbfv,ÆftfHf<f\_ð Web fy[]fW,ì,æ,α,É•\Ž!,μ□AWeb fy[]fW,Æ“~,¶,æ,α,É‘€□,Å,«,é,æ,α  
,É,μ,Ü,·□B,½,Æ,!,î□AWeb fy[]fW,îŠf“fN,ðfNfŠfbfN,·,é,ì,Æ“~,¶,æ,α,É□AffXfNfgfbfv,âftfHf<f\_,ì□€-Ú,ð 1  
%ñfNfŠfbfN,·,é,¾,¯,ÅŠJ,ç,½,èŽÀ□s,μ,½,è,Å,«,Ü,·□B,±,ì□ê□#□A□€-Ú,ð‘ð,·,é,É,í□A□€-Ú,ðf|  
fCf“fg,μ,Ü,·□B,Ü,½□A•\Ž!,·,é□î•ñ,ð‘Ç%Á,μ,½,è□AftfHf“fg,ð•Ĭ,!,½,è□AHTML fy[]fW,ð”w€i,É•\  
Ž!,μ,½,è,·,é,±,Æ,ª,Å,«,Ü,·□B

ffXfNfgfbfv,ÆftfHf<f\_ð[]—^,Æ“~,¶,æ,α,É•\Ž!,μ□A'€□ì,Å,«,é,æ,α  
,É,μ,Ü,·□B,½,Æ,!,î□AffXfNfgfbfv,âftfHf<f\_ì□€-Ú,ðf\_fuf<fNfŠfbfN,·,é,ÆŠJ,ç,½,èŽÀ□s,μ,½,è,Å,«□A1  
%ñfNfŠfbfN,·,é,Æ'!ð,Å,«,Ü,·□B

ffXfNfgfbfv,ÆftfHf:f\_đ“ÆŽ©,ìŸ’è,Å•\Ž!,μ□A‘€□i,Å,«,é,æ,κ,É,μ,Û,·□B“ÆŽ©,ìŸ’è,đŽw’è,·,é,É,í□A[Ÿ’è]  
.đNfŠfbfN,μ,Û,·□B

Windows Web fXf^fCf<,Æ Web fXf^fCf<,đ'g,Ý¶,í,¹,ÄA'ÆŽ©,ìÝ'è,đŽw'è,.,é,Æ,«,ÉfNfŠfbfN,μ,Û,·B

[•\Ž!] fñffj...[] - [ftfHf<f\_ flfvfVf†f“] - [fjfXf^f€ñÝ'è] f\_fCfAfñfO f{fbfNfX

Active Desktop ,đŽg,æ,æ,æ,É,µ,Ü,·□B,±,ìfìfVfVf†f“,đ'I,Ô,Æ□AffXfNfgfbfv,đ Web fy□[fW,ì,æ,æ,É•\  
Žì,µ□A'€□ì,·,é,±,Æ,ª,Å,«,Ü,·□B,Ü,½□AffXfNfgfbfv,ÉfAfNfefBfu fRf“fef“fc,đ'Ç%oÅ,·,é,±,Æ,à,Å,«,Ü,·□B

Web fy[]fW,ì,æ,κ,É,Å,í,È,[]A[]—^,ì Windows ,ìffXfNfgfbfv,ì,æ,κ,ÉffXfNfgfbfv,ð•\Ž!,μ[]A'€[]i,Å,«,é,æ,κ  
,É,μ,Ü,·[]B

[%æ-Ê,İfvf[]pfefB] f\_CfAf[]fO f{fbfNfX,đ•\Ž!,·,é,Æ,«,ÉfNfŠfbfN,μ,Ü,·[]BActive Desktop ,đŽg,Á,Ä,ç  
,é[]ê[]‡,Í[]A[%æ-Ê,İfvf[]pfefB] f\_CfAf[]fO f{fbfNfX,Å[]AffXfNfgfbfv,É[]€-Ú,đ'Ç%°Á,Å,«,Ü,·[]B



□V,μ,Šj,ftfHf<f\_ì“à—e,đ□í,É“~,¶fEfBf“fhfE,É•\Žì,·,é,æ,α,É,μ,Û,·□B‘O,ÉŠj,ç,Ä,ç,½ftfHf<f\_É-  
β,é,É,í□Afc□[f< fo□[,ì [-β,é] f{f^f“,đfNfŠfbfN,·,é,©□A,Û,½,í **BackSpace** fL□[,đ%öŸ,μ,Û,·□B

ftfHf<f\_đŠj,,½,Ñ,É□A□V,μ,ϕfEfBf“fhfE,đŠj,,æ,α,É,μ,Ü,·□B‘O,ÉŠj,ϕ,Ä,ϕ,½ftfHf<f\_̀lfEfBf“fhfE,à•\  
Ž,³,è,½,Ü,Ü,É,È,é,ì,Å□AfEfBf“fhfE,đ□Ø,è‘Ö,ì,é,±,Æ,³,Å,«,Ü,·□B

Web fy[]fW,Æ,μ,Ä•\Ž!,Ä,«,éftfHf<f\_í[]A,·,x,Ä Web fy[]fW,Æ,μ,Ä•\Ž!,·,é,æ,α,É,μ,Ü,·[]BftfHf<f\_ð Web  
fy[]fW,Æ,μ,Ä•\Ž!,·,é,Æ[]A•\Ž!,·,éî•ñ,ð'Ç%oÁ,μ,½,è[]AftfHf“fg,ð•í,½,è[]HTML fy[]fW,ð”wÆi,É•\  
Ž!,μ,½,è,·,é,±,Æ,ª,Ä,«,Ü,·[]B

Web fy[]fW,Æ,μ,Ä•\Ž!,·,é,æ,κ,ÉŽw'è,μ,½ftfHf<f\_,¾,¯,đ Web fy[]fW,Æ,μ,Ä•\Ž!,·,é,æ,κ  
,É,μ,Ü,·□BftfHf<f\_,đ Web fy[]fW,Æ,μ,Ä•\Ž!,·,é,Æ□A•\Ž!,·,é□î•ñ,đ'Ç  
%oÁ,μ,½,è□AftfHf“fg,đ•İ,!,½,è□HTML fy[]fW,đ”wCEi,É•\Ž!,μ,½,è,·,é,±,Æ,ª,Å,«,Ü,·□B

Web fy[]fW,lfŠf“fN,đfNfŠfbfN,·,é,ì,Æ“˘,¶,æ,ꝛ,É[]AfffXfNfgfbfv,âftfHf:f\_ì[]€-Ú,đ 1  
%ñfNfŠfbfN,·,é,¾,˘,ÅŠJ,,æ,ꝛ,É,μ,Û,·[]B[]€-Ú,đŠJ,©,,É'l'đ,·,é,É,í[]A[]€-Ú,đfjfCf“fg,μ,Û,·[]B

Web fy [fW, ìfŠf“fN,Æ“ , ¶, æ, x, É [AffXfNfgfbfv, âftfHf<f\_ , ì [€-Ú, ì-¼‘O, É%°ü, ð•t, , é, æ, x, É, µ, Ü, · [B, ± , ìÝ‘è, í [Afuf%ofEfU, ìÝ‘è, Å [fŠf“fN, ì%°ü] , ì [•t, , È, ç] , ð‘l, î, ê, Ä, ç, È, ç [ê [ç, É“K—p, ð, ê, Ü, · [B

ffXfNfgfbfv,âftfHfçf\_É, ,éfAfCfRf“,đf|Cf“fg,μ,½,Æ,«,¾,~□AfAfCfRf“,ì-¼'O,É%°□ü,đ•t,~,é,æ,κ  
,É,μ,Û,·□B

Microsoft Windows  
i•W€“i,È‘€i•û-@,Å,·B



[•\Ž:] f□ffj...□[ - [ftfHf<f\_ flvfVf#f“] - [•\Ž:] f^fu

«»•\Ź!,μ,Ä,ç,éftfHfçf\_ì [•\Ź!] fçfj...ç[,ìç'è (fcç[fç foç[,ìç'è^ÈŠO) ,ð,ç,x,Ä,ìftfHfçf\_É“K—  
p,ç,é,Æ,«,ÉfNfŠfçfN,μ,Ü,çB

fCf“fXfg□[f<,μ,½'¼Œã,ì [•\Ž!;] f□fj...□[,ì□Ý'è (fc□[f< fo□[,ì□Ý'è^ÈŠO) ,đŽg,Á,ÄftfHf<f\_đ•\  
Ž!,·,é,Æ,«,ÉfNfŠfbfN,μ,Ü,·□B

ftfHf<f\_đ•Â,ŋ,Ă,à□A“˘,ŋftfHf<f\_đŠJ,č,½,Æ,«,í,č,Â,Ă,à□AŽw'è,μ,½□Ý'è,žg,í,è,é,æ,α,É,μ,Ü,·□B,±  
,ìf`fFfbfN f{fbfNfX,³ift,É,È,Ă,č,é□ê□†.í□AfCf“fXfg□f<,μ,½'¼CEă,ì□Ý'è,Ă,·,×,Ă,ìftfHf<f\_đ•\Žì,³,è,Ü,·□B

fEjBf“fhfE,lf^fCfjg< fo[]l,ÉftfHf<f\_,lfpfX,ð•\Ž|,·,é,æ,κ,É,μ,Û,·□BŠJ,ç,Ä,ç,éftfHf<f\_,ìé□Š,a,·,®,É,í,©,é,æ,κ  
,É,·,é,É,í□A,±,lf`fFfbfN f{fbfNfX,ðf|f“,É,μ,Û,·□B

“Á’è,ìŽí—p,ìftf@fCf<,ìŠg’£Žq,đ•\Žì,μ,È,ç,æ,α,É,μ,Û,·□BfEfBf“fhfE,ì•\Žì“à—e,đŠÈĈ%o,É,·,é,É,í□A,±  
,ìf`fFfbfN f{fbfNfX,đfif“,É,μ,Û,·□B

'l'ö,µ,½ftfHf<f\_âffXfNfgfbfv,ì€-Ú,ìà-¾,ðfjfbfvfAfbfv,Å•\Ž!,·,é,æ,κ,É,µ,Û,·□B,±,ìf`fFfbfN  
f{fbfNfX,ðfjf“,É,·,é,Æ□AftfHf<f\_âffXfNfgfbfv,ð Web fy□[fW,ì,æ,κ,É•\Ž!,µ,Ä,ç,É,ç□é□#,Å,à□Afj  
fbfvfAfbfv,ìà-¾,ª•\Ž!,³,ê,é,æ,κ,É,È,è,Û,·□BŠù,ÉftfHf<f\_ª Web fy□[fW,ì,æ,κ,É•\Ž!,³,ê,Ä,ç  
,é□é□#,í□AŠù,É“˘,¶□î•ñ,ªftfHf<f\_ì□¶'κ,ì-ì^æ,É•\Ž!,³,ê,Ä,ç,é,½,ß□A,±,ìf`fFfbfN  
f{fbfNfX,ðfjf“,É,µ,Ä,à□AfjfbfvfAfbfv,ìà-¾,í•\Ž!,³,ê,Û,¹,ñ□B

%B,µftf@fCf<,ÆfVfXfef€ ftf@fCf<,ðftfHf<f\_ fEfBf“fhfE,É•Ž!,µ,È,ç,æ,κ,É,µ,Û,·BfVfXfef€  
ftf@fCf<,ì•ĭX,âĭœ,ð-h,®,É,íA,±,ĭfĭvĭVfĭf“,ð'l,Ñ,Û,·B,Û,½A,±,ĭfĭvĭVfĭf“,ð'l,Ô,ÆA fEfBf“fhfE,ì•\  
Ž!“à—e,ªŠÈœ%,É,È,è,Û,·B



%B,µftf@fCf<,ðftfHf<f\_ fEfBf“fhfE,É•\Ž! ,µ,È,ç,æ,α,É,µ,Û,·□B'É□í□A%B,µftf@fCf<,í□AfvfXfef€  
ftf@fCf<,È,Ç,Å, ,è□A,±,è,ç,ìftf@fCf<,ì•İ□X,ð-h,®•K—v,<sup>a</sup>, ,è,Û,·□Bftf@fCf<,É  
%B,µftf@fCf<'®□«,<sup>a</sup>□Y'è,<sup>3</sup>,è,Ä,ç,é,©,Ç,α,©,ð<sup>2</sup>,x,é,É,í□A,±,ìfifvfVf†f“,<sup>a</sup>l'ð,<sup>3</sup>,è,Ä,ç,È,ç,±  
,Æ,ðŠm”F,µ□A-Ú“l,ìftf@fCf<,ðf}fEfX,ì%Ef{f^f“,ÅfNfŠfbfN,µ,Û,·□BŽÿ,É□A[fvf□fpfefB]  
,ðfNfŠfbfN,µ,Û,·□B%B,µftf@fCf<,ì•İ□X,â□í□œ,ð-h,®,É,í□A,±,ìfifvfVf†f“,ð'l,Ñ,Û,·□B,Û,½□A,±  
,ìfifvfVf†f“,ð'l,Ô,Æ□AfEfBf“fhfE,ì•\Ž!“à—e,<sup>a</sup>ŠÈ€%o,É,È,è,Û,·□B

%B,µftf@fCf<,âfVfXfef€ ftf@fCf<,È,Ç□A,·,x,Ä,ìftf@fCf<,ðftfHf<f\_ fEfBf“fhfE,É•\Ž!,·,é,æ,κ,É,μ,Û,·□B

ffXfNfgfbfv,ª Web fy[]fW,ì,æ,¸,É•\Žì,³,ê,Ä,ç,é,Æ,«[]AffXfNfgfbfv,ÉfAfCfRf“,ð•\Žì,µ,È,ç,æ,¸  
,É,µ,Ü,·[]Bf^fXfN fo[][,Æ HTML ,ì[]€-Ú,¾,¯,ªffXfNfgfbfv,É•\Žì,³,ê,é,æ,¸,É,È,è,Ü,·[]B

[f]bfgf[fN fhf%ofCfu,ìŠ,,è“-,Ä] f{f^f“,Æ [f]bfgf[fN fhf%ofCfu,ìØ’f] f{f^f“,ðfc[f< fo[É•\  
Ž|,·,é,æ,α,É,μ,Û,·B[f<[f<] f<fj...[.,ìRf}f“fh,ðŽg,Á,Ä,à[f]bfgf[fN fhf%ofCfu,ð’€ì,Å,«,Û,·B

ftf@fCf<,ì□Ú□×□î•ñ,ð•\Ž!,μ,Ä,†,é,Æ,«,É□A“Ç,ÝŽæ,è□é—p,È,Ç,ìftf@fCf<,ì’®□«,ð•\Ž!,·,é,æ,π,É,μ,Ü,·□B

,.x,Ä'â•¶Žš,ìftf@fCf<-¼,ð•t,½é¶,íAFILENAME.TXT,ì,æ,æ,Éftf@fCf<-¼,ð,.x,Ä'â•¶Žš,Ä•\  
Ž,.,é,æ,æ,É,µ,Ü,·B,±,ìf`fFbfN f{fbfNfX,³fìft,É,È,Á,Ä,ç,ééé¶,íA,.,x,Ä'â•¶Žš,ìftf@fCf<-  
¼,ð•t,·Ä,àAFilename.txt,ì,æ,æ,É¶-•¶Žš,É•İŠ,µ,Ä•Ž,³,é,Ü,·B

ftfHf“fg,ì%□,đŠŠ,ç,©,É,μ,Ä•Ž!,·,é,æ,κ,É,μ,Ü,·□B’â,«,ÉftfHf“fg,đŽg,κ□é□†,â□AfOf%oftfBfbfN  
ffUfCf“,ì□ì<Æ,đ,·,é,Æ,«,É•Ö—,Â,·,ª□AfRf“fsf...□[f^,ìfpftfH□[f}f“fX,ª’á%□□,·,é%□□“\□«,ª, ,è,Ü,·□B

fEfBf“fhfE,đfhf%fbfO,·,é,Æ,«,É□AfEfBf“fhfE,ì“à—e,à•\Ž|,³,ê,é,æ,α,É,μ,Û,·□B,±,lf`fFfbfN  
f{fbfNfX,đflft,É,·,é,Æ□AfEfBf“fhfE,đfhf%fbfO,·,é,Æ,«,ÉfEfBf“fhfE,ì~g,¾,¯,ª•\Ž|,³,ê,Û,·□B



,±,ìf\_CfAf□fO f{fbfNfX,ì□Ý'è,ð,·,x,Ä•W□€,É-ß,·,Æ,«,ÉfNfŠfbfN,μ,Ü,·□B

ftHf<f\_ì [fvf□pfefB] f\_fCfAf□fO f{fbfNfX (ftHf<f\_ðf}fEfX,ì%°Ef{f^f“ ,ÅfNfŠfbfN -  
[fvf□pfefB])

'l'đ,μ,½ftfHf<f\_É%æ'œftf@fCf<,ªŠÜ,Ü,ê,Ä,†,éê#A□k□¬,μ,½%æ'œ,đftf@fCf<,ìfAfCfRf",Æ,μ,Ä•\  
Ž,μ,Ü,·□B

**[fc [f< fo[]] - [V<Kfc [f< fo[]] (f^fXfN fo[,δf}fEfX,ì%Ef{f^f“,ÅfNfŠfbfN)**

'l'ö,µ,½ftfHf<f\_ì-¼'O,ª•\Ž!,³,ê,Û,·□Bfc□[f< fo□[,É'Ç%oÁ,·,éftfHf<f\_ìfpfX,â□Afy□[fW,ìfAfhfÇfX,ð“ü—  
í,·,é,±,Æ,à,Å,«,Û,·□B

[%œ-Ê,ìvfñpfefB] f\_CfAfñfo f{fbfNfX,ì [fXfNfŠñ[f“ fZñ[foñ[] f^fu - [fXfNfŠñ[f“  
fZñ[foñ[,ìvfñpfefB] f\_CfAfñfo f{fbfNfX

f`fff"flf< fXfNfŠ[]f" fZ[]fo[][,Æ,μ,Ä•\Ž!,·,é,æ,κ,ÉŸ'è,³,ê,Ä,ϕ,éf`fff"flf<,ì^è—,ª•\Ž!,³,ê,Ü,·□B,±,ì^è—  
,Éf`fff"flf<,ð'Ç%oÁ,·,é,É,Í□Af`fff"flf<□w"ÇfEfBfU[]fh,ð<N"®,μ□Af`fff"flf<,ðf`fff"flf< fXfNfŠ[]f" fZ[]fo[][,É'Ç  
%oÁ,·,é,©,Ç,κ,©,ðŽw'è,·,é%oæ-Ê,Å [,í,ϕ] ,ðfNfŠfbfN,μ,Ü,·□B

f`fff"flf<,ð∅,è'Ö,!,é,Û,Å,žžšŌ,ðžw'è,μ,Û,·B



f`fff"flf< fXfNfŠ[]f" fZ[]fo[][,ÉŠÖ~A•t, ¯,ç,ê,Ä,ç,éTfEf"fh,ð[]Ä[]¶,·,é,æ,κ  
,É,μ,Ü,·[]BfTfEf"fh,ð[]Ä[]¶,·,é,É,Í[]Afrf"fsf...[]f^,ÉfTfEf"fh fj[]fh,ÆfXfs[][f],³fCf"fXfg[][f<,³,ê,Ä,ç,é•K—  
v,ª, ,è,Ü,·[]B

f}fEjX,đ"®,©,μ,½,Æ,«,Éf`fff"flf< fXfNfŠ[f" fZ[f]fo[f],đ[f]—<sup>1</sup>,·,é,© AfEfBf"fhfE,ì  
%oE ä,ì•Ă,ŋ,éf{f^f",đfNfŠfbfN,μ,½,Æ,«,Éf`fff"flf< fXfNfŠ[f" fZ[f]fo[f],đ[f]—<sup>1</sup>,·,é,©,đŽw'è,μ,Û,·B

ffXf^f€ fXfPfWf...[]f<,đ[]¬,·,é,Æ,«,ÉfNfŠfbfN,μ,Û,·[]B

'l'đ,μ,½fjXf^f€ fXfPfwf...[f<,đíœ,·,é,Æ,«,ÉfNfŠfbfN,μ,Ü,·Bíœ,·,éfXfPfwf...[f<,Žg,í,ê,Ä,č  
,é,ù,©,ìw“Ç,àŽ““@“l,ÉXV,³,ê,,È,è,Ü,·B

[•\Ž;!] f[]fj...[] - [ftfHf<f\_ flfvjVf#f"] - [ftf@fCf< f^fCfv] f^fu - [V,μ,εftf@fCf< f^fCfv,i'Ç  
%oÁ] f\_fCfAf[]fo f{fbfNfX

'Ç%oÁ,·,éftj@fCf< f^fCfv,ďŽw'è,·,éêŠ,Å,·BMIME (Multipurpose Internet Mail Extensions)  
,Æ,ÍAfCf“f^[]fjfbfg,Å'—,éî•ň,ÌŽí—p,ď'è<` ,μ,½•W€,Å,·B

'l'đ,μ,½ftf@fCf< f^fCfv,ÉŠÖ~A•t,¯,éŠg'£Žq,đŽw'è,·,é□é□Š,Å,·□B,½,Æ,¡,î□AfefLfXfg  
ftf@fCf<,ì•W□€Šg'£Žq,í□A.txt ,Å,·□B

'l'đ,μ,½ftj@fCf< f^fCfv,łftj@fCf<,íAf\_fEf"fh,μ,½,çAftj@fCf<,đŠ),,©,Ç,α,©,đŠm" F,; éf\_fCfAfO  
f{fbfNfx,đ•\Ž|,; é,æ,α,É,μ,Û,·B



'l'đ,μ,½ftf@fCf< f^fCfv,łftf@fCf<,đŠ),,Æ,«,É□A□V,μ,čfEfBf“fhfE,đŠ),©,,É□A□í,É“~,łfEfBf“fhfE,É•\  
Ž|,·,é,æ,α,É,μ,Ů,·□B

[•\Ž!) f□fjf...□[ - [ftfHf<f\_ flfvVf#f“] - [ftf@fCf< f^fCfv] f^fu

'l'đ,μ,½ftf@fCf< f^fCfv,ÉŠÖ~A•t,̄,ç,ê,Ä,ç,é 3 •¶Žš,ìŠg'£Žq,ª•\Žì,³,ê,Ü,·□B,½,Æ,ì,î□AfeLfXfg  
ftf@fCf<,ì•W□€Šg'£Žq,í□A.txt ,Å,·□B

'l'đ,μ,½ftf@fCf< f^fCfv,łftf@fCf<,đŠ),,Æ,«,É<N“®;,·,éfvf[]fOf%of€<sup>a</sup>•\Ž|,³,ê,Ü,·□B<N“®;,·,éfvf[]fOf%of€  
,đ•ĩ,ı,é,É,í□A-Ú“l,łftf@fCf< f^fCfv,đfNfŠfbfN,μ□A[•Ö□W] ,đfNfŠfbfN,μ,Ü,·□BŽŸ,É□A[fAfNfVf#f“]  
f{fbfNfX,ì [Š],,ı,½,í [open] ,đfNfŠfbfN,μ□A[•Ö□W] ,đfNfŠfbfN,μ,Ü,·□B

