

## **fvfŠf“fg f}fI□[fWff,lfwf<fv**

fvfŠf“fg f}fI□[fWff,íA•¶□',ì^óü□ó<μ,ðŠm”F,μ,½,è□A'€□ì,μ,½,è,·,é,Æ,«,ÉŽg,ç,Ü,·□B

**f¥1** fL□[,ð%öÿ,·,Æ□Afwf<fv,ìŽg,ç•û,³•\Ž!,³,ê,Ü,·□B

**,Í,¶,B,É**

fvfŠf“fg f}fI□[fWff,Æ,Í

**-ÚŽŸ**

fvfŠf“fg f}fI□[fWff,ðŽg,æ,æ,æ,É□Ý'è,·,é

•¶□',ð^óü,·,é

fvfŠf“f^,ðŽg,ì,é,æ,æ,É,·,é

flfbfgf□□[fN fvfŠf“f^,ðŽg,Á,Ä^óü,·,é

^óü'Ò,ž,ì□î•ñ,ð•\Ž!,·,é

fGf%□□[ f□fbfZ□[fW,ð•\Ž!,·,é

^óü□^—□,ì—D□æ“x,ð□Ý'è,·,é

**fRf}f“fh**

[flfvfVf±f“]f□fif...□[.lfRf}f“fh

[•\Ž!]f□fif...□[.lfRf}f“fh

# fvfŠf“fg f}fI□[fWff,Æ,Í

fvfŠf“fg f}fI□[fWff,Í□A^óü,ðŠÇ—  
□,·,éAfvfŠfP□[fvfšf“,Å,·□BWindowsfAfvfŠfP□[fvfšf“,©,ç•¶□',ð^óü,·,é,Æ,«É,Í□A,»}fAfvfŠfP□[fvfšf“,í•¶□',ì“à—e,ÆftfHf“fg,ÆfvfŠf“f^,ì□î•ñ,ðfvfŠf“fg f}fI□[fWff,É'—,è,Ü,·□B,·,é,ÆfvfŠf“fg f}fI□[fWff,æ•¶□',ì^óü,ðŠÇ—□,·,é,æ,x,É,É,é,ì,Å□Aft□[fU□[,í•É,ì□î<Æ,ð'±,·,ç,è,Ü,·□B^óü't,ÉfGf%□[,æ<N,±,é,Æ□AfvfŠf“fg f}fI□[fWff,ífGf%□[ f□fbfZ□[fW,ð•\Ž!,μ,Äft□[fU□[,É-â'è“\_ ,ð'm,ç,¹,Ü,·□B

fvfŠf“fg f}fI□[fWff,ðŽg,x,Æ□A•¶□',ðfRf“fsf...□[f^—{ì,É'¼□Ü,Â,È,æ,Á,Ä,ç,éfvfŠf“f^,Å,àfifbfgf□□[fN fvfŠf“f^,Å,à^óü,Å,«Ü,·□Bfifbfgf□□[fN,ðŽg,Á,Ä,ç,é,Æ,«Í□AfvfŠf“fg f}fI□[fWff,É□Ü'±,μ,Å□A,»±,Å•¶□',ð^óü,Å,«Ü,·□B,³,ç,É□AZw'è,μ,½”C^Ó,ífifbfgf□□[fN fvfŠf“f^,ì^óü'Ò,¿□ó'Ò,ð•\Ž!,Å,«Ü,·□B

•í□',ì•¶□',Í□A“žž,É,Ü,½,Í□‡^Ó,É^óü,Å,«Ü,·□B^óü,·,é,Æ□A,ç,ì•¶□',à,Ü,·,^óü,³,è,é,ì,ð'Ò,¿,Ü,·□B^óü,ð'Ò,Á,Ä,ç,éŠÖ,ífvfŠf“fg f}fI□[fWff,Å□A^óü'Ò,¿,ì□î•ñ,ð•\Ž!,μ,½,è□A•\Ž!,³,è,é□î•ñ,ìŽí—p,ð•\Ž!,½,è□A•¶□',ì^óüü□‡~ ,ð•\Ž!,½,è,Å,«Ü,·□B

,» ,è,¼,è,ì^óüü□î<Æ,É,Å,ç,Ä,Í□A,±,±,Å[-ÚŽŸ]f{f^f“,ð%Ÿ,μ□A-Ú“l,ífwf<fv,ì□€-Ú,ð'I,ñ,Å,-,¾,³,ç□B

## **fvfŠf“fg f}f|[]fWff,đŽg,ꝛ,æ,ꝛ,ÉŸ'è,·,é**

^óü,ÉfvfŠf“fg f}f|[]fWff,đŽg,ꝛ,©,Ç,ꝛ,©,Í[]AfRf“fgf[][]f< fpflf<,đŽg,Á,ÄŸ'è,μ,Û,·[]BfvfŠf“fg f}f|[]fWff,đŽg,ꝛ,æ,ꝛ,ÉŸ'è,·,é,Æ[]A·;[]”,ì•Ÿ[]',đ“~Žž,É^óü,Á,«,é,æ,ꝛ,É,È,è,Û,·[]B,Û,½[]A•Ÿ[]',ì^óü't,É•É,lfAfvfŠfP[]fVf†f“,đŽg,ì,é,æ,ꝛ,É,È,è,Û,·[]B

fvfŠf“fg f}f|[]fWff,đŽg,í,È,ç,Æ[]A^è“x,É1,Á,ì•Ÿ[]',μ,©^óü,Á,«,Û,<sup>1</sup>,ñ[]B,<sup>3</sup>,ç,É[]A•Ÿ[]',ì^óü,ª[]i,í,é,Û,Á,Í[]A,Û,©,ì[]<Æ,ª,Á,«,Û,<sup>1</sup>,ñ[]B

## **fvfŠf“fg f}f|[]fWff,đŽg,ꝛ,æ,ꝛ,ÉŸ'è,·,é,É,Í**

1. fvf[]Of%of€ f}f|[]fWff,lf[]fCf“lfOf<[]fv,ÁfRf“fgf[][]f< fpflf<,lfAfCfRf“,đf\_fuf<fNfŠfbfN,μ,Û,·[]B
2. fRf“fgf[][]f< fpflf<,lfEfBf“fhfE,lfvfŠf“f^lfAfCfRf“,đf\_fuf<fNfŠfbfN,μ,Û,·[]B
3. [fvfŠf“f^,lfŸ'è]f\_cfAf[]fO f{fbfNfX,lfvfŠf“fg f}f|[]fWff,đŽg,ꝛ]f`fFfbfN f{fbfNfX,đ'l,ñ,Á~^ó,đ,Á,~,Û,·[]B
4. [[]—<sup>1</sup>]f{f^f“,đ%öŸ,μ,Û,·[]B



# fvfŠf“f^ fhf%ofCfo,đ'g,ÝŹ,Ā

Windows,Ā^óü,.,é,Æ,«,í,Ā,.,ç,©,Ź,βWindows,É—p^Ó,³,é,Ā,ç,éfvfŠf“f^ fhf %ofCfo,âĀfvfŠf“f^ fĀĀ[fĀĀ[,â”l”,,“X,â“Y•t,.,éWindows—pfvfŠf“f^ fhf%ofCfo,đ'g,ÝŹ,Ý,Ü,·ĀB

## fvfŠf“f^ fhf%ofCfo,đ'g,ÝŹ,Ā,É,Ī

1. fRf“fgfĀĀ[f< fpfĪ<,ĪEfbf“fhfE,Ī[fvfŠf“f^ ]fAfCfRf“ ,đf\_fuf<fNfŠfbfN,μ,Ü,·ĀB  
 ,Ü,½,ĪĀ[ĀY'è]fĀĪfj...ĀĀ.Ī[fvfŠf“f^ ]fRf}f“fh,đ'l,Ń,Ü,·ĀB
2. [‘Ç%Ā]f{f^f“ ,đ%Ÿ,μ,Ü,·ĀB  
 ,Ü,¾fvfŠf“f^ ,đ'g,ÝŹ,ñ,Ā,ç,È,ç,Æ,«,ĪĀ[‘Ç%Ā]f{f^f“ ,âŽ©“ @“l,É%Ÿ,³,é,Ü,·ĀB
3. [‘g,ÝŹ,ĀfvfŠf“f^ ,Ī'l'đ],Ī^è—,ĀĀA'g,ÝŹ,ĀfvfŠf“f^ ,đ'l,Ń,Ü,·ĀB  
 'g,ÝŹ,ĀfvfŠf“f^ ,Ī^è—,ÉĀo,Ā,ç,È,,Ā,âĀWindows,Ī'l%ž,μ,Ā,ç,éfvfŠf“f^ ,ĪÉYŠ-f,Ā[fh,â, ,é  
 ĀĒĀĀ,É,ĪĀĪ'Ī%ž,μ,Ā,ç,éfvfŠf“f^ ,đ'l,ñ,Ā,,¾,¾,çĀB,Ç,ç,ç,â^è—,ÉĀo,Ā,ç  
 ,É,çĒĒĀ,Ā,ĀĀ,»,ĪfvfŠf“f^ —p,ĪfvfŠf“f^ fhf%ofCfo,đŽĀ,Ā,Ā,ç,é,Æ,«,ĪĀĪ^è—  
 ,É,É,çfvfŠf“f^ ,ĪĀXĀV,³,é,½fvfŠf“f^ ,Ī'g,ÝŹ,Ý],đ'l,ñ,Ā,,¾,¾,çĀB
4. [‘g,ÝŹ,Ý]f{f^f“ ,đ%Ÿ,μ,Ü,·ĀB  
 ŽY,ĪžĒĀĀĀ5,Æ6,ĪĀA'g,ÝŹ,ĀfvfŠf“f^ ,ĪĀfvfXfef€É,.,Ā,É'g,ÝŹ,Ü,é,Ā,ç  
 ,éfvfŠf“f^ ,Æ“ ,ĪfvfŠf“f^ fhf%ofCfo,đŽg,α,Æ,«,Ī•K—v, ,è,Ü,¹,ñĀB
5. ftĀĀfbfsĀĀ fffBfXfN fhf%ofCfu,ÉĀfvfŠf“f^ fhf%ofCfo,Īftf@fCf<,â“ü,Ā,½fffBfXfN,đ“ü,é,Ü,·ĀB  
 ,Ü,½,ĪĀftf@fCf<,Ī, ,éĒĒĀS,Īfhf%ofCfu-¼,ÆfffBfCfNfgfŠ-¼,đfefĪfXfg f{fbfNfX,É“ü—  
 Ī,μ,Ü,·ĀB  
 fvfŠf“f^ fhf%ofCfo,Ī, ,éfffBfCfNfgfŠ,đ'T,μ,Āžw'è,.,é,Æ,«,ĪĀ[ŽQĀÆ]f{f^f“ ,đŽg,ç  
 ,Ü,·ĀB[ftf@fCf<,ĪŽQĀÆ]f\_fCfAfĀfo f{fbfNfX,Ā—  
 Ü“l,ĪfffBfCfNfgfŠ,É^Ü,Ā,Ā,©,çĀĀ[OK]f{f^f“ ,đ%Ÿ,μ,ĀĪfvfŠf“f^ ,Ī'g,ÝŹ,Ý]f\_fCfAfĀfo  
 f{fbfNfX,É—β,é,Ü,·ĀB
6. [fvfŠf“f^ ,Ī'g,ÝŹ,Ý]f\_fCfAfĀfo f{fbfNfX,Ī[OK]f{f^f“ ,đ%Ÿ,μ,Ü,·ĀB  
 Windows,É—p^Ó,³,é,Ā,ç,È,çfhf%ofCfo,đ'g,ÝŹ,Ā,Æ,«,ĪĀf\_fCfAfĀfo f{fbfNfX,âĒ»,é,ĀĀĀ,ç  
 ,,Ā,©,ĪfvfŠf“f^ ,Ī•ŽĪ,³,é,Ü,·ĀB—Ü“l,ĪfvfŠf“f^ ,đ'l,ñ,ĀĀĀ[‘g,ÝŹ,Ý]f{f^f“ ,đ%Ÿ,μ,Ü,·ĀB
7. fvfŠf“f^ fhf%ofCfo,É,æ,Ā,Ā,ĪftfHf“fg ftf@fCf<,đ,½,, ,É,é\_fCfAfĀfo  
 f{fbfNfX,âĒ»,é,é,Ī,ĀĀĀ,»,Ī,Æ,«,ĪĀftfHf“fg ftf@fCf<,Ī“ü,Ā,½ftfĀfbfsĀĀ fffBfXfN,đfhf  
 %ofCfu,É“ü,éĀĀ[OK]f{f^f“ ,đ%Ÿ,μ,Ü,·ĀB  
 'g,ÝŹ,ÝĪ,Ý,ĪfvfŠf“f^ ,Ī^è—,ÉĀfvfŠf“f^ -¼,â•ŽĪ,³,é,Ü,·ĀB
8. fvfŠf“f^ ,ĪĀÜ'±Āæ,đ'l,ŌĀB

[fvfŠf“f^ ,ĪY'è]f\_fCfAfĀfo f{fbfNfX,â[fvfŠf“f^ ,Ī'g,ÝŹ,Ý]f\_fCfAfĀfo  
f{fbfNfX,Īfwf<fv,đĒ©,é,Æ,«,ĪĀf\_fCfAfĀfo f{fbfNfX,âŠ],ç,Ā,ç,é,Æ,«,ÉĪfwf<fv]f{f^f“ ,© **Ź1**  
fĀĀ[ ,đ%Ÿ,μ,Ā,,¾,¾,çĀB

ŠÖ~ĀĀ€-Ü  
fvfŠf“f^ ,ĪĀÜ'±Āæ,đ'l,Ō  
f^fCfEfAfEfg,ĪžžŠŌ,đ•Ī,Ī,é  
^óü•û-@,đŸ'è,.,é  
'ÉĪžg,αfvfŠf“f^ ,đ'l,Ō  
ĪfbfXfgĀĀĀfN fvfŠf“f^ ,Æ,ĪĀÜ'±,ÆĀØ,è—f,μ,đĀs,α

# fvfŠf“f^, ðÚ’±æ, ð’I, Ô

fvfŠf“f^, ð’g, Ýž, p, ÆA’g, Ýž, ñ, ¾fvfŠf“f^, ðÚ’±æ, í•K, LPT1, É, È, è, Û, •B•É, ðÚ’±æ, ÉfvfŠf“f^, ð, Ä, È, ä, Ä, ç, éèèèè, É, ðA^óü, •, é’O, ÉðÚ’±æ, ð•í, í, é•K—v, ä, , è, Û, •B

’ð^Ó: •¶’ð^óü, µ, Ä, ç, éA’t, ðfvfŠf“f^, ðÚ’±æ, ð•í, í, Ä, í, ç, Û, 1, ñBðÚ’±æ, ð“r’t, Ä•í, í, Ä, µ, Û, x, ÆA•¶’äfvfŠf“fg f}fð[fWff, ð^óü’Ò, ç, ©, çA, í, Ä, µ, Û, ç, Û, •B, »), è, Ä, à•¶’í^óü, ³, è, Û, •, äA^óü, ð^èžž’âž~, äÄŠðA^ó’Ôí•ñ, ð\ž, ð, æ, x, ÉfvfŠf“fg f}fð[fWff, ð@“\, ä, »), ð•¶’É’í, µ, Äžg, í, È, È, è, Û, •B

## fvfŠf“f^, ðÚ’±æ, ð’I, Ô, É, Í

- [fvfŠf“f^, ðÚ’è]f\_cCfAfðO f{fbfNfX, äŠ, ç, Ä, È, ç, Æ, «, É, ðA’fRf“fgfðð[fç fðfç, ðE’fBf“fhfE, ðfvfŠf“f^]fA’fCfRf“, ðf\_fufçNfŠfbfN, µ, Û, •B, Û, ½, ðA[ðY’è]fðfj...ð, ð[fvŠf“f^]fRf}f“fh, ð’I, Ñ, Û, •B
- [ðÚ’±]f{f^f“, ð%Û, µ, Û, •B
- ðÚ’±æ, ð^è—, ©, çAfvfŠf“f^, ðÚ’±, •, éæ, ð’I, Ñ, Û, •B  
fvfŠfAç fð[fç, ð’I, ñ, ¾, Æ, «, ðAèèè, É, æ, Ä, Ä, í’ÉðMððE, à•í, í, é•K—v, ä, , è, Û, •B
- ’ÉðMððE, ð•í, í, é•K—v, ä, , è, Æ, «, ðA[ðY’è]f{f^f“, ð%Û, µ, Ä[fð[fç, ðY’è]f\_cCfAfðO f{fbfNfX, ÄY’è, µA[OK]f{f^f“, ð%Û, µ, Û, •B
- [fvfŠf“f^, ðÚ’±]f\_cCfAfðO f{fbfNfX, ð[OK]f{f^f“, ð%Û, µ, ÄA[fvŠf“f^, ðY’è]f\_cCfAfðO f{fbfNfX, ð[—¹]f{f^f“, ð%Û, µ, Û, •B, Û, ½, ðA’f^çCfèfA’fEfg, ðžžŠÔ, ð•í, í, éðB

[fvfŠf“f^, ðÚ’±]f\_cCfAfðO f{fbfNfX, ä[fð[fç, ðY’è]f\_cCfAfðO f{fbfNfX, ðfwçfv, ðE©, é, É, ðA’f\_cCfAfðO f{fbfNfX, äŠ, ç, Ä, ç, é, Æ, «, É[fwçfv]f{f^f“, © f≠1 fL, ð%Û, µ, Ä, ¾, ¾, çðB

ŠÖ~A€-Ú  
f^çCfèfA’fEfg, ðžžŠÔ, ð•í, í, é  
fvfŠf“f^ fhf%ofCfo, ð’g, Ýž, p  
^óü•û-@, ðY’è, •, é  
’Éížg, xfvfŠf“f^, ð’I, Ô  
fðfçfðððfN fvfŠf“f^, Æ, ðÚ’±, Æð, è—f, µ, ðs, x



^óü•û-@,đŸ'è,.,é

'½,,lfvfšf"f^,É,ÍAŠú'Ò,μ,½^óüCε<%oÉ,ª"¾,ç,ê,é,æ,α,ÉA,» ,ê,¼,ê"ÆŽ©,ìŸ'è€-Ú,ª, ,è,Û,·BŸ'è€-Ú,É,íA—pŽt•úCüA—pŽtTfCfY%A%ođ'œ"x,È,Ç,ª, ,è,Û,·B

^óü•û-@,đŸ'è,.,é,É,Í

1. [fvfšf"f^,ìŸ'è]f\_cfAfŸfO f{fbfNfX,ªŠ},ç,Ä,ç,È,ç,Æ,« ,É,ÍAfRf"fgfŸŸ[f<fpflf<,lfEfBf"fhfE,ìlfvfšf"f^]fAfCfRf",đf\_fuf<fNfŠfbfN,μ,Û,·B,Û,½,íA[Ÿ'è]fŸfj...[.ìlfvfšf"f^]fRf}f"fh,đ'Í,Ñ,Û,·B
2. fvfšf"f^,đ'Í,Ñ,Û,·B
3. [Ÿ'è]f{f^f",đ%oÿ,μ,Û,·B
4. •K—v,È€-Ú,đ•Í,Û,·B
5. fvfšf"f^ fhf%oCfo"ÆŽ©,ì€-Ú,đŸ'è,.,éê±,íA[fifvfVf+]f{f^f",đ%oÿ,μ,Ä•K—v,È€-Ú,đŸ'è,μA[OK]f{f^f",đ%oÿ,μ,Û,·B
6. ,à,ª^ê"x[OK]f{f^f",đ%oÿ,μ,Û,·B
7. [fvfšf"f^,ìŸ'è]f\_cfAfŸfO f{fbfNfX,ì[|—¹]f{f^f",đ%oÿ,μ,Û,·B,Û,½,íA'ÉíŽg,xfvfšf"f^,đ'Í,Û,·B

f\_cfAfŸfO f{fbfNfX,lfwf<fv,đCε©,é,É,ÍAf\_cfAfŸfO f{fbfNfX,ªŠ},ç,Ä,ç,é,Æ,« ,É[fwf<fv]f{f^f",©f¥1 fL[.đ%oÿ,μ,Ä,,¾,¾,çŸB,» ,ê,¼,ê,ì€-Ú,É,Ä,ç,Ä,íAfvfšf"f^,lf}fj...fAf<,đ"Ç,ñ,Ä,,¾,¾,çŸB

ŠÖ~A€-Ú  
 'ÉíŽg,xfvfšf"f^,đ'Í,Û  
 fvfšf"f^ fhf%oCfo,đ'g,ÿŸž,P  
 fvfšf"f^,ìŸ'è±±æ,đ'Í,Û  
 f^fCfεfAfEfg,ìŽžŠÖ,đ•Í,Û,é  
 flfbfgfŸŸfN fvfšf"f^,Æ,ìŸ'è±,ÆŸØ,è—f,μ,đŸs,ª



# 'ĚíŽg,xfvfŠf“f^,đ'ı,Ô

WindowsfAfvfŠfP[fvf#f“ ,íA“Á,ÉŽw'è,μ,È,çÆÀ,è'ĚíŽg,xfvfŠf“f^,Á^óü,μ,Û,·B

## 'ĚíŽg,xfvfŠf“f^,đ'ı,Ô,É,ı

1. [fvfŠf“f^,ıY'è]f\_cfAf□fO f{fbfNfX,ŠJ,ç,Ä,ç,È,ç,Æ,«,É,ıAfRf“fgf□□[f< fp]f<,lfEfBf“fhfE,ı[fvfŠf“f^]fAfCfRf“,đf\_fuf<fNfŠfbfN,μ,Û,·B  
 ,Û,½,ıA[ıY'è]f□fjf...□[.ı[fvfŠf“f^]fRf}f“fh,đ'ı,Ñ,Û,·B
2. 'g,Ýž,Û,è,Ä,ç,éfvfŠf“f^,ı^è—,©,çA'ĚíŽg,xfvfŠf“f^,đ'ı,Ñ,Û,·B
3. ['ĚíŽg,xfvfŠf“f^,Æ,μ,ÄıY'è]f{f^f“,đ%öY,μ,Û,·B
4. [ı|—]f{f^f“,đ%öY,μ,Û,·B

[fvfŠf“f^,ıY'è]f\_cfAf□fO f{fbfNfX,ıfwf<fv,đCE©,é,É,ıAf\_cfAf□fO f{fbfNfX,ŠJ,ç,Ä,ç,é,Æ,«,É[fwf<fv]f{f^f“,© f#1 fL□[,đ%öY,μ,Ä,,¾,¾,ç□B

,±,è,Á'g,Ýž,ı,ıŠ®—¹,Á,·B,±,±,Á'g,Ýž,ñ,¾fvfŠf“f^,şfıfbfgf□□[fN  
fvfŠf“f^,ıê□±,É,ıA^óü,·,é'O,Éıfbfgf□□[fN,ÉıU'±,·,é•K—v,ş,è,Û,·Bıfbfgf□□[fN  
fvfŠf“f^,É,Û,¾ıU'±,μ,Ä,ç,È,ç,Æ,«,ıAıfbfgf□□[fN fvfŠf“f^,Æ,ıU'±,Æ□Ø,è—f,μ,đ□s,ş  
,đ“Ç,ñ,Á,,¾,¾,ç□B

ŠÖ~A□€-Ú  
fvfŠf“f^ fhf%ofCfo,đ'g,Ýž,ı.p  
fvfŠf“f^,ıU'±□æ,đ'ı,Ô  
f^fCf€fAfEfg,ıŽžŠÖ,đ.ı,ı,é  
^óü•ü-@,đıY'è,·,é  
ıfbfgf□□[fN fvfŠf“f^,Æ,ıU'±,Æ□Ø,è—f,μ,đ□s,ş



•¶□',đ^ó□ü,.,é

WindowsfAfvfŠfP□[fVf#f",Å•¶□',đ^ó□ü,.,é,É,Í□AZŸ,ì•û-@,ª, ,è,Û,·□B

- fAfvfŠfP□[fVf#f",ì[^ó□ü]fRf}f"fh,đŽg,¤□B
- ŠÖ~A•t,~,ç,ê,½ftf@fCf<,lfAfCfRf",đftf@fCf< f}f□[fWff,lfEfBf"fhfE,©,ç□AfvfŠf"fg f}f□[fWff,lfEfBf"fhfE,ì't,Û,½,lfAfCfRf"□ã,Éfhf%fbfO,µ,Û,·□B

•¶□',ì^ó□ü't,Í□A%œ-Ê,ì^ê"Ô%º,ÉfvfŠf"fg f}f□[fWff,lfAfCfRf",ªE»,è,Û,·□B,±,ê,Í□AfvfŠf"fg f}f□[fWff,ªE»□Ý•¶□',đ^ó□ü,µ,Å,ç,é,±,Æ,đ•\,µ,Û,·□B

ŠÖ~A□€-Ú

^ó□ü,đ^êŽž'âŽ~,µ□ÄŠJ,.,é

^ó□ü,đ'tŽ~,.,é

^ó□ü,.,é□#□~,đ•Í,.,é

^ó□ü•û-@,đ□Ý'è,.,é

**^óü,ď'tž~,.,é**

^óü,í"r't,Ā'tž~,Ā,«,Ü,·B,½,¾,μAfIbfbgf[fN fvfOf%€,â'î%ž,μ,Ā,č,É,čê#̂,ÍAfIbfbgf[fN fvfŠf"ŧ^,Ā^óü,³,é,é,İ,ď'Ö,Ā,Ā,č,é•ŧ,İ^óü,İ'tž~,Ā,«,Ü,¹,ňB

**1,Ā,İ•ŧ,İ^óü,ď'tž~,.,é,É,Í**

1. fvfŠf"fg f}fI[fWff,İfEfbf"fhfE,ĀA'tž~,.,é^óüİ<Æ,ď'I,Ń,Ü,·B
2. [Zæ,è,â,ß]f{f^f",ď%Ÿ,μ,Ü,·B  
 ,Ü,½,Í **GRPH** + **D** fL[ ,ď%Ÿ,μ,Ü,·B
3. 'tž~,ďšm"Ŧ,.,éf\_fCfAfO f{fbfNfX,İ[OK]f{f^f",ď%Ÿ,μ,Ü,·B

ŠG,İ^óü,ď'tž~,μ,½,Æ,«,É,ÍAfvfŠf"ŧ^,İ"dCE¹,ď^ê"x∅,Ā,Ā,©,ç"ü,é'¼,.,È,ÇAfvfŠf"ŧ^,ďfš  
fZfbfg,μ,È,,Ā,Í,È,ç,È,čê#̂,â, ,è,Ü,·B

**,.,x,Ā,İ•ŧ,İ^óü,ď'tž~,.,é,É,Í**

► fvfŠf"fg f}fI[fWff,ďI-¹,μ,Ü,·B

ŠÖ~A€-Ú

^óü,ď^êžž'âž~,μÄŠJ,.,é

## ^óü,ðêžž'âž~,μÄŠJ,.,é

fvfŠf“f^,É’—

,ç,ê,½,·,x,Ä,ì•¶‘,ì^óü,íA^êžž“l,É’âž~,μ,½,èA,»|CEãÄŠJ,μ,½,è,Ä,«,Ü,·Bflfbfgf[]fN,É,±,ì<@“\,ª, ,é,Æ,«,É,íA1,A1,Ä,ì•¶‘,ì^óü,ì’âž~,âÄŠJ,à,Ä,«,Ü,·B

## ^óü,ðêžž'âž~,.,é,É,í

1. fvfŠf“fg f}f[]fWff,lfEfbf“fhfE,ÄAfrf“fsf...[]f^-{‘ì,É’¼Ü,Ä,È,ª,Ä,Ä,ç,évfŠf“f^,ð‘l,Ñ,Ü,·B

,Ü,½,íAflfbfgf[]fN fvfŠf“f^,ðŽg,Ä,Ä,ç,éêë±,íA^êžž'âž~,³,¹,é•¶‘,ð‘l,Ñ,Ü,·B

2. [^êžž'âž~]f{f^f“,ð%Ÿ,μ,Ü,·B

,Ü,½,íA **GRPH** + **P** fl[],ð%Ÿ,μ,Ü,·B

‘l,ñ,¾^óüüì<Æ,ìó‘Ó,ª•ì%»»,μA^óü,ª^êžž'âž~,μ,Ä,ç,é,±,Æ,ª,í,©,è,Ü,·B

## ^óü,ðÄŠJ,.,é,É,í

1. ^êžž'âž~,³,é,½•¶‘,ð‘l,Ñ,Ü,·B

2. [ÄŠJ]f{f^f“,ð%Ÿ,μ,Ü,·B

,Ü,½,íA **GRPH** + **R** fl[],ð%Ÿ,μ,Ü,·B

‘l,ñ,¾^óüüì<Æ,ìó‘Ó,ª•ì%»»,μA^óü,ªÄŠJ,³,é,½,±,Æ,ª,í,©,è,Ü,·B

ŠÖ~A€-Ú

^óü.ð’tŽ~,.,é



^óüü^—,ì—Dæ“x,ðŸ’è,.,é

^óüü^—,ì—Dæ“x,ðŸ’è,.,é,ÆAfrf“fsf...[f^,ìCPUžžšô,ð,ç,ì,æ,ɾ,Éš,,†,Åfvfšf“fg  
f}f}[fWff,É”z•ª,.,é,©,ð•ìX,Å,«,Û,·BŸ’è,μ,½—  
Dæ“x,É,æ,Á,ÄA•¶’,ì^óüžžšô,ªCE^,Û,è,Û,·B“~žž,ÉAfvfšf“fg  
f}f}[fWff,ìŽÀs’t,É,Û,©,ìfvf¶Of%of€,,ª,ç,è,¾,~CEø—,æ,ŽÀs,Á,«,é,©,ªCE^,Û,è,Û,·B

**fvfšf“fg f}f}[fWff,ì—Dæ“x,ð•ì,.,é,É,Í**

► [fìfvfVf†f“]f}[fWff...[.ì[fAfvfšfP[fVf†f“],ì^—Dæ]A[•W€,ì^—“x]A[^óü,ì^—  
—Dæ]Rf}f“fh,ì,ç,.,é,©,ð’l,Ñ,Û,·B

,±,ìŸ’è,É,æ,Á,ÄACPUžžšô,ížŸ,ì,æ,ɾ,É”z•ª,Å,«,Û,·B

**fRf}f“fh**

**CEø%oÊ**

[fAfvfšfP[fVf†f“],ì^—Dæ]

fvfšf“fg f}f}[fWff,É,É,ß,ìCPUžžšô,ð—  
^,ìA,Û,©,ìfvf¶Of%of€,ª—,“®,æ,ɾ,É,μ,Û,·Bfvfšf“fg  
f}f}[fWff,ìŽÀs’—“x,ì’á%o,μ,Û,·B  
CPUžžšô,ðAfvfšf“fg f}f}[fWff,Æ,Û,©,ìfvf¶Of%of€  
,Æ,ìšô,Å,É,é,x,•½“™,É”z•ª,μ,Û,·B  
CPUžžšô,ðfvfšf“fg f}f}[fWff,É½,ß,Éš,,è—  
,Ä,Û,·Bfvfšf“fg  
f}f}[fWff,ìŽÀs’—“x,ìä,ª,è,Û,·ªA,Û,©,ìfvf¶Of%of€  
,ìŽÀs’—“x,ì’á%o,μ,Û,·B

[•W€,ì^—“x]

[^óü,ì^—Dæ]

^óü'Ò,¿,ìî•ñ,ð•Ž!,·,é

^óü'Ò,¿,ì•¶',É,Á,ç,ÄA•¶',ðvfšf“f^,É'—,Á,½žž□□,Æ“ú•tA•¶',ìfTfCfY,È,Ç,ì,æ,κ  
,Éî•ñ,ð•Ž!,Ä,«,Ü,·□B

“úžž,â•¶',ìfTfCfY,ð•Ž!,·,é,É,Í

- ▶ [•Ž!}f□fj...□[,ì[“úžž}fRf}f“fh,©[fTfCfY}fRf}f“fh,ð'ì,Ñ,Ü,·□B  
,±,ê,ç,ìfRf}f“fh,ì□¶,É^ó,ª•Ž!,³,ê,Á,ç,é,Æ,«,ìA,»,ê,¼,ê,ìî•ñ,ª•Ž!,³,ê,Ü,·□B



## fGf%o[] ffbfZ[]fW,ð•\Ž!,•,é

fvfŠf“fg f}f[]fWff, ©,ç,lf[]fbfZ[]fW,ì•\Ž!•û-@,í[]AŽŸ,ì3,Æ,“ ,è,É[]Ý’è,Å,«,Ü,•[]B

- ,ç,Å,À,àf[]fbfZ[]fW,ª[]o,é,æ,ª,É,•,é[]B
- fvfŠf“fg f}f[]fWff,ªfAfCfRf“ ,ÅŽA[]s’t,ì,Æ,«,âfAfNfefBfu,Å,È,ç,Æ,«,Éf[]fbfZ[]fW,ð[]o,³,È,ç,æ,ª,É,•,é[]B
- ▶ fvfŠf“fg f}f[]fWff,lfAfCfRf“ ,âf^fCfGf< fo[][,ð” \_-Å,³,¹,Äf[]fbfZ[]fW,ð’m,ç,¹,é,æ,ª,É,•,é[]B

‘^Ó: ^ó[]üSÖÆW,lf[]fbfZ[]fW,É,í[]AfvfŠf“f^,ì“dÆ¹,ª“ü,Á,Ä,ç,È,ç,Æ,«,É[]o,éf[]fbfZ[]fW,È,Ç,ì,æ,ª,É[]AfvfŠf“fg f}f[]fWff,ª\Ž!,•,é,ì,Å,í,È,çf[]fbfZ[]fW,à, ,è,Ü,•[]B,» ,ì,æ,ª,Éf[]fbfZ[]fW,ì•\Ž!•û-@,í•ï[]X,Å,«,Ü,¹,ñ[]B

## f[]fbfZ[]fW,ð,ç,Å,À,à•\Ž!,•,é,É,í

- ▶ [f]fVfVf#f“ ]f[]fj...[][,ì,Å,È,Éf[]fbfZ[]fW,ð•\Ž!}fRf}f“fh,ð’l,Ñ,Ü,•[]B

## f[]fbfZ[]fW,ð-³Ž<,•,é,É,í

- ▶ [f]fVfVf#f“ ]f[]fj...[][,ì[fAfNfefBfuŽž,ì,Ýf[]fbfZ[]fW,ð•\Ž!}fRf}f“fh,ð’l,Ñ,Ü,•[]B,±,ì[]è[]#,É,í[]AfvfŠf“fg f}f[]fWff,lfAfCfRf“ ,ðfEfBf“fhfE,É-ß,•,©[]AfvfŠf“fg f}f[]fWff,ðfAfNfefBfu,É,µ,½,Æ,«,¾,“ f[]fbfZ[]fW,ª•\Ž!,³,è,Ü,•[]B

## f[]fbfZ[]fW,ª, ,é,±,Æ,ð’m,ç,¹,é,æ,ª,É,•,é,É,í

- ▶ [f]fVfVf#f“ ]f[]fj...[][,ì“ \_-Å,µ,Äf[]fbfZ[]fW,ð’m,ç,¹,é}fRf}f“fh,ð’l,Ñ,Ü,•[]B f[]fbfZ[]fW,ª, ,é,Æ,«,É,í[]AfvfŠf“fg f}f[]fWff,lfAfCfRf“ ,ç^fCfGf< fo[][,ª“ - Å,µ,Ü,•[]BfvfŠf“fg f}f[]fWff,ðfAfNfefBfu,É,•,é,©[]AfAfCfRf“ ,ðfEfBf“fhfE,É-ß,•,Ü,Ä“ \_-Å,ª±,«,Ü,•[]B

## **fłbfqf[]fN fvfŠf“f^,đŽg,Á,Ä^óü,·,é**

fvfŠf“fg f}f[]fWff,É,í[]Aflbfqf[]fN fvfŠf“f^,đŽg,Á,Ä^óü,·,é,Æ,«,ì,½,ß,ì<@“\,ª,ç,-  
,Á,©, ,è,Ü,·[]B

fłbfqf[]fN fvfŠf“f^,Á,ì^óü,đ,Ç,ì,,ç,çŠÇ—[]Á,«,é,©,í[]AŽg,Á,Ä,ç,éflbfqf[]fN fvf[]fOf%of€  
,É,æ,Á,Ä^Ù,È,è,Ü,·[]BŽg,Á,Ä,ç,éflbfqf[]fN fvf[]fOf%of€,ª^í%ž,μ,Á,ç,È,ç<@“\  
,í[]A,»,ìfRf}f“fh,ª^W[]F•\Ž!,³,è,Ü,·[]B

Windows,É,í[]AŽŸ,ìflbfqf[]fN^óü<@“\,ª, ,è,Ü,·[]B

fłbfqf[]fN fvfŠf“f^,Æ,ì[]Ú’±,Æ[]Ø,è—£,μ,đ[]s,α  
fłbfqf[]fN fvfŠf“f^,ì^óü‘Ò,ž,ì•\Ž!,đ[]X[]V,·,é  
fłbfqf[]fN fvfŠf“f^,ì^óü‘Ò,ž,ì[]ó‘Ô,đ•\Ž!,·,é  
fłbfqf[]fN fvfŠf“f^,É’¼[]Ú[]o—í,·,é



## flfbfgf [fN fvfŠf“f^, ì^óü'Ò, ž, ìó'Ô, đ•Ž!, , , é

Žg, Á, Ä, ç, é flfbfgf [fN fvf [fOf%of€ , É, æ, Á, Ä, í [AZg—p't, ì flfbfgf [fN fvfŠf“f^, Æ [A, Ú, ©, ì flfbfgf [fN fvfŠf“f^, Á, ì^óü, đ'Ò, Á, Ä, ç, é •¶ [í, ì [í •ñ, đ •\ Ž!, Á, «, Ü, • [B, ½, ¾, µ [A flfbfgf [fN fvfŠf“f^, đŽg, Á, Ä^óü, , , é, Æ, «, í [AZ—'O, É, » , ì fvfŠf“f^, É [Ú'± , , é •K—v, <sup>3</sup>, , è, Ü, • [B

### ^óü'Ò, ž 'S'ì, đœ ©, é, É, í

1. fvfŠf“fg f} f [fWff, ì fE fBf“fhfE, Á [A flfbfgf [fN fvfŠf“f^, ì •\ Ž!, <sup>3</sup>, è, Ä, ç, é [s, đ'ì, Ñ, Ü, • [B
2. [•\ Ž!] f [fj... [ [ , ì [ 'ì'đ't, ì flfbfgf [fN fvfŠf“f^, ì^ó'Ô], đŽÀ [s, µ, Ü, • [B  
•\ Ž!, <sup>3</sup>, è, é f\_CfAf [fO f {fbfNfX, í [AZg, Á, Ä, ç, é flfbfgf [fN fvf [fOf%of€  
, É, æ, Á, Ä^Ü, È, è, Ü, • [B [Ú, µ, 'm, è, ½, ç, Æ, «, í [Af\_fCfAf [fO f {fbfNfX, ì fwf <fv <@ "\, đŽg, Á, Ä, -  
, ¾, <sup>3</sup>, ç [B

### •É, ì flfbfgf [fN fvfŠf“f^, ì^óü'Ò, ž, đœ ©, é, É, í

- ▶ [•\ Ž!] f [fj... [ [ , ì [ , » , ì <sup>1</sup>/<sub>4</sub>, ì flfbfgf [fN fvfŠf“f^, ì^ó'Ô] fRf} f“fh, đ'ì, Ñ, Ü, • [B  
•\ Ž!, <sup>3</sup>, è, é f\_CfAf [fO f {fbfNfX, í [AZg, Á, Ä, ç, é flfbfgf [fN fvf [fOf%of€  
, É, æ, Á, Ä^Ü, È, è, Ü, • [B [Ú, µ, 'm, è, ½, ç, Æ, «, í [Af\_fCfAf [fO f {fbfNfX, ì fwf <fv <@ "\, đŽg, Á, Ä, , ¾, <sup>3</sup>, ç [B

ŠÖ~A [€-Ú

flfbfgf [fN fvfŠf“f^, Æ, ì [Ú'±, Æ [Ø, è—f, µ, đ [s, x

## flfbfgf [fN fvfŠf“f^,É’¼Úo—Í,·,é

fvfŠf“fg f}f [fWff,ðEo—R,¹, . Afifbfgf [fN fvfŠf“f^,É’¼Ú•¶‘,ð—  
,é,ÆA^óüŽžŠÓ,ð’Zk,Ä,«,éé¶,ª, ,è,Ü,·B

fvfŠf“fg f}f [fWff,ðEo—R,µ,È,,Ä,à Afifbfgf [fN fvfŠf“f^,ì^óü‘Ò,¿,ÍE©,ç,ê,Ü,·B,Ü,½A,±  
,ìÝ’è,ìfRf“fsf... [f^—{‘ì,É’¼Ú,Ä,È,ª,Ä,ç,éfvfŠf“f^,Ö,ì^óü,É,Í%e<¿,µ,Ü,¹,ňB

## fvfŠf“fg f}f [fWff,ðEo—R,¹, . Éflfbfgf [fN fvfŠf“f^,Ä^óü,·,é,É,Í

1. [flfvfVf#f“]f [f... [ì [flfbfgf [fN,ìÝ’è]fRf}f“fh,ð’l,Ñ,Ü,·B
2. [flfbfgf [fN fWf#fu,ð’¼ÚU^óü]f fFfbfN f{fbfNfX,ð’l,ň,Ä~^ó,ðfNfŠfA,µ,Ü,·B
3. [OK]f{f^f“,ð%Ÿ,µ,Ü,·B

[flfbfgf [fN,ìÝ’è]f fCfAf fO f{fbfNfX,ìfwf<fv,ðE©,é,É,Í Af fCfAf fO f{fbfNfX,ªŠ],ç,Ä,ç  
,é,Æ,«,É [fwf<fv]f{f^f“,ð%Ÿ,·, ©A f¥1 fL [ð%Ÿ,µ,Ä,,¾,³,çB

ŠÖ~A€-Ú

flfbfgf [fN fvfŠf“f^,Æ,ìÚ’±,Æ∅,è—f,µ,ðs,ꝥ

**[fɪfvfVfʃf“]fɪfjɪf...[l,ɪfRf}f“fh**

fɪwɪfv,ɪfɛfBf“fhfE,ÉfXfNfɪɪfɪ<foɪl,ª•\Žɪ,³,è,Ä,ç  
,é,Æ,«,ɪɪAfɛfBf“fhfE,É“ü,è,«,ç,È,çɪ•ñ,ª,è,Ü,·ɪB“ü,è,«,ç,È,çɪ•ñ,ð“Ç,ɪ,É,ɪɪAfXfNfɪɪfɪ<  
foɪl,ðŽg,Ä,Ä,,¾,¾,çɪɪB

**[fAfɪvʃʃfPɪ[fVfʃf“,ɪɪ^—ɪ—Dɪæ]**

^óüü^—ɪ,É'á,ç—Dɪæ“x,ðŠ,,,è“—,ÄɪAZÀɪs't,ɪfvfɪfOf%œf€,ªfRf“fsf...[f^,ɪCPUŽžŠÔ,ð'½,Žg,ɪ  
,æ,ɪ,É,μ,Ü,·ɪB,±,ɪfRf}f“fh,ð'l,Ô,Æfvʃʃf“fg f}fɪɪ[fWff,ɪŽÀɪs'—“x,ɪ'á%œ,μ,Ü,·,ªɪA,Ü,©,ɪfvfɪfOf  
%œf€,ɪ'—“x,ɪɪã,ª,è,Ü,·ɪB

**[•Wɪœ,ɪɪ^—ɪ'—“x]**

^óüü^—ɪ,É't'ö“x,ɪ—Dɪæ“x,ðŠ,,,è“—,ÄɪAfRf“fsf...[f^,ɪCPUŽžŠÔ,ðfvʃʃf“fg  
f}fɪɪ[fWff,ÆŽÀɪs't,ɪ,Ü,©,ɪfvfɪfOf%œf€,Æ,ɪŠÔ,Ä,È,é,x,“—,¶'ö“x,É”z•ª,μ,Ü,·ɪB

**[^óüü,ɪɪ^—ɪ—Dɪæ]**

^óüü^—ɪ,Éɪ,ç—Dɪæ“x,ðŠ,,,è“—,ÄɪA•¶ɪ,ɪ^óüü,ÉfRf“fsf...[f^,ɪCPUŽžŠÔ,ð'½,Žg,ɪ,æ,ɪ  
,É,μ,Ü,·ɪB,±,ɪfRf}f“fh,ð'l,Ô,Æfvʃʃf“fg f}fɪɪ[fWff,ɪŽÀɪs'—“x,ɪã,ª,è,Ü,·,ªɪA,Ü,©,ɪfvfɪfOf%œf€  
,ɪŽÀɪs'—“x,ª'á%œ,μ,Ü,·ɪB

**[,Ä,È,ÉfɪbfZɪ[fW,ð•\Žɪ:]**

^óüü't,Éfɪɪ[fWɪl,É'm,ç,¹,éɪó<μ,ª<N,±,Ä,½,Æ,«,ÉɪA•K,ɪfɪbfZɪ[fW,ðɪo,·,æ,ɪ  
,É,μ,Ü,·ɪB,½,Æ,ɪ,ɪAZèɪ,μ,ɪfvʃʃf“f^,ðŽg,Ä,Ä,ç,ÄɪAɪV,μ,ç—pŽt,ð“ü,è,é•K—v,ª,è,é,Æ,«,È,Ç,Ä,  
ɪB

fɪfɪbfZɪ[fW,ɪɪAfɪvʃʃf“fg f}fɪɪ[fWff,ªfAfNfefBfu,Ä,È,ç,Æ,«,É,è,à\Žɪ,³,è,Ü,·ɪB

**[“—Ä,μ,ÄfɪbfZɪ[fW,ð'm,ç,¹,é]**

fvʃʃf“fg f}fɪɪ[fWff,ªfAfNfefBfu,Ä,È,çó'Ô,ÄɪAfɪbfZɪ[fW,ª,è,é,Æ,«,Éfvʃʃf“fg  
f}fɪɪ[fWff,ɪfAfCfRf“,çf^fCfɪfɪ<foɪl.ð“—Ä,³,¹,é,æ,ɪ,É,μ,Ü,·ɪB

**[fAfNfefBfuŽž,ɪ,YfɪbfZɪ[fW,ð•\Žɪ:]**

fvʃʃf“fg  
f}fɪɪ[fWff,ɪfɛfBf“fhfE,ªfAfNfefBfu,Ä,È,çó'Ô,©ɪAfAfCfRf“,Æ,μ,ÄŽÀɪs't,ɪ,Æ,«,É,ɪɪAfɪbfZɪ[fW,  
ð•\Žɪ,μ,È,ç,æ,ɪ,É,μ,Ü,·ɪB

**[fɪfbfgfɪɪ[fN,ɪɪY'è]**

fvʃʃf“fg f}fɪɪ[fWff,Æfɪfbfgfɪɪ[fN fvʃʃf“f^,Æ,ɪŠÔ,ɪ,â,èžæ,è,ðY'è,μ,Ü,·ɪB,½,Æ,ɪ,ɪɪAfɪvʃʃf“fg  
f}fɪɪ[fWff,ªfɪfbfgfɪɪ[fN fvʃʃf“f^,ɪ^óüü'Ô,ɪ,ɪ•\Žɪ,ð'èŠú“ɪ,ÉɪXɪV,·,é,©,Ç,ɪ  
,©,ðY'è,Ä,«,Ü,·ɪB,Ü,½,ɪfɪfbfgfɪɪ[fN fvʃʃf“f^,ðŽg,Ä,Ä^óüü,·,é,Æ,«,Éfvʃʃf“fg f}fɪɪ[fWff,ðœo—  
R,·,é,©,Ç,ɪ,©,È,Ç,àY'è,Ä,«,Ü,·ɪB

**[fɪfbfgfɪɪ[fN,ɪɪU'±]**

fɪfbfgfɪɪ[fN fvʃʃf“f^,ðU'±,μ,½,è∅,è—f,μ,½,è,μ,Ü,·ɪB

**[fvʃʃf“f^,ɪɪY'è]**

fvʃʃf“f^,ð'g,Yž,ñ,ÄɪA^óüü•ù-@,ðY'è,μ,Ü,·ɪB

**[fXfeɪ[f^fX fɛfBf“fhfE]**

,v,o,r'í%œžfvʃʃf“f^,É,“,ç,ÄɪACE»Y,ɪfvʃʃf“f^,ɪó'Ô,ð•\Žɪ,μ,Ü,·ɪB



## [fAfvfŠfP[fVf#f“,ì^—Dæ]

[fAfvfŠfP[fVf#f“,ì^—Dæ]fRf}f“fh,í^óúú^—,ì—Dæ“x,ð’á,,µAfRf“fsf...  
[f^,ìCPUŽžŠÓ,ð,Ù,©,ìvf[fOf%of€,ìŽÁs,É’½,ß,ÉŽg,x,æ,x,É,µ,Ú,·B,±  
,ìRf}f“fh,ðŽÁs,·,é,ÆAfvfŠf“fg f}fì[fWff,ì^—,á’x,,È,è,Ú,·B

ŠÖ~A€-Ú

^óúú^—,ì—Dæ“x,ð’á’è,·,é



**[•W€,ì^—'¬“x]**

[•W€,ì^—'¬“x]fRf}f“fh,í^óüü^—,ì—Dæ“x,ð‘t’ö“x,É,μAfRf“fsf...  
[f^,ìCPUŽžŠÔ,ðfvfšf“fg f}fì[fWff,Æ,Ù,©,ìfvf[]fOf%of€,Å,È,é,x,“¬,¶‘ö“x,ÉŽg,æ,æ,æ,É,μ,Ü,·B

ŠÖ~A€-Ú

^óüü^—,ì—Dæ“x,ð‘ý’è,·,é

# [^óü,ì^—Dæ]

[^óü,ì^—Dæ]fRf}f“fh,í^óü^—,ì—Dæ“x,ð,,,μAfRf“fsf...  
[f^,ìCPUŽžŠÔ,ð•¶,í^óü,É'½,ß,ÉŽg,æ,æ,É,μ,Û,·B,±,ìfRf}f“fh,ðŽÀs,·,é,ÆfvfŠf“fg  
f}fì[fWff,ì^—,í'—,È,è,Û,·,ªA,Û,©,ìfvfOf%of€,í'x,,È,è,Û,·B

ŠÖ~A€-Ú

^óü^—,ì—Dæ“x,ðÝ'è,·,é

## [,Â,Ë,Éf[]fbfZ[]fW,ð•\Ž!]

[,Â,Ë,Éf[]fbfZ[]fW,ð•\Ž!}f“fh,íA^óü’t,Éft[]fU[][,É’m,ç,<sup>1</sup>,éó<μ,<sup>a</sup><N,±  
,Á,½,Æ,«,É[]AfvfŠf“fg f}f[]fWff,<sup>a</sup>•K,,f[]fbfZ[]fW,ðo,·,æ,κ  
,É,μ,Û,·B,½,Æ,í,í[]AZè·,μ,lfvfŠf“f^,ðŽg,Á,Ä,ç,Ä[]A[]V,μ,ç—pŽt,ð“ü,ê,é•K—v,<sup>a</sup>, ,é,Æ,«,È,Ç,Å,  
[]B

ŠÖ~A[]€-Ú

fGf%o[]f[]fbfZ[]fW,ð•\Ž!,:é

# [“\_ -Å,μ,Äf□fbfZ□[fW,đ'm,ç,<sup>1</sup>,é]

[“\_ -Å,μ,Äf□fbfZ□[fW,đ'm,ç,<sup>1</sup>,é]fRf}f“fh,í□AfvfŠf“fg f}f□[fWff,afAfNfefBfu,Å,È,ç,Æ,«,É□Aft□[fU□[,É'm,ç,<sup>1</sup>,é•K—v,ì, ,éŽ-’Ô,<sup>3</sup><N,±,é,Æ□AfvfŠf“fg f}f□[fWff,lfAfCfRf“,©f^fCfjf<fo□[,đ“\_ -Å,<sup>3</sup>,<sup>1</sup>,Û,·□B'<sup>1</sup>/<sub>2</sub>,,ì□é□#□ACEx□□%<sup>o</sup><sup>1</sup>,à-Å,ç,μ,Û,·□B

fvfŠf“fg f}f□[fWff,đfAfNfefBfu,É,·,é,Æ□A□ó<μ,đ'm,ç,<sup>1</sup>,éf\_fCfAf□fO f{fbfNfX,<sup>a</sup>CE»,é,Û,·□B

ŠÖ~A□€-Ú

fGf%<sub>oo</sub>□[ f□fbfZ□[fW,đ•\Ž|,·,é

## [fAfNfefBfuŽž,ì,Ýf[]fbfZ[]fW,ð•\Ž!]

[fAfNfefBfuŽž,ì,Ýf[]fbfZ[]fW,ð•\Ž!;]fRf}}f“fh,í[]AfvfŠf“fg f}}f[]fWff,lfEfBf“fhfE,³fAfNfefBfu,Å,È,ç,Æ,«,âfAfCfRf“,Æ,μ,ĀŽĀ[]s’t,É[]AfvfŠf“fg f}}f[]fWff,³f[]fbfZ[]fW,ð[]o,³,È,ç,æ,α,É,μ,Û,·[]B

ŠÖ~A[]€-Ú

fGf%o[] f[]fbfZ[]fW,ð•\Ž!,.,é

## [flfbfgf][fN,ìY'è]

[flfbfgf][fN,ìY'è]Rf}f"fh,íAfvfŠf"fg f}fí[fWff,³flfbfgf][fN fvfŠf"f^,Æ,â,èŽæ,è,.,é•û-  
@,ðY'è,μ,Û,·B,±,lf\_fCfAfO f{fbfNfX,É,À,ç,Ä,íAZÝ,ì€-Ú,ì,ç,,é,©,ðNfŠfbfN,μ,Ä,,¾,¾,çB

[flfbfgf][fN•\Ž!,ìXV]

[flfbfgf][fN fWf#fu,ð'¼Ú^óü]

ŠÖ~A€-ú

flfbfgf][fN fvfŠf"f^,ì^óü'Ò,ž,ì•\Ž!,ðXV,.:é

flfbfgf][fN fvfŠf"f^,É'¼Úo—í,.:é

## [fvfŠf“f^,ìŸ'è]

[fvfŠf“f^,ìŸ'è],đŽg,æ

,Æ[AfvfŠf“f^,ì'g,ŸŹ,Ÿ,Æ[íœA^óüŸ'è,ì•ìX[A'ÊíŽg,æfvfŠf“f^,ì'l'đ,ª,À,«,Ü,·B

,±,ìf\_fCfAf\_fO f{fbfNfX,É,Â,ç,Ä,íAZŸ,ì€-Ú,ì,ç,,è,©,đfNfŠfbfN,µ,Ä,,¾,³,çB

[‘ÊíŽg,æfvfŠf“f^]

[‘g,ŸŹ,Ü,ê,Ä,ç,éfvfŠf“f^]

[Ÿ'±]f{f^f“

[Ÿ'è]f{f^f“

[“o~^,ìíœ]f{f^f“

[‘Ç%Á]f{f^f“

[‘Ç%Á]f{f^f“,đ%Ÿ,·,Æ[A[fvŠf“f^,ìŸ'è]f\_fCfAf\_fO f{fbfNfX,ªL,ª,èAZŸ,ì,æ,æ,È€-Ú,ª•\  
Ž,³,è,Ü,·B

[‘g,ŸŹ,æfvfŠf“f^,ì'l'đ]

[‘g,ŸŹ,Ÿ]f{f^f“

ŠÖ~A€-Ú

fvfŠf“f^,đŽg,ì,é,æ,æ,É,·,é

^óü•û-@,đŸ'è,·,é

## [f v f Š f " f ^ , i ' g , Y ž , Y ]

, ± , ì f \_ f C f A f □ f O f { f b f N f X , í □ A f v f Š f " f ^ f h f % o f C f o , ì □ î • ñ , â f h f % o f C f o f t f @ f C f < , <sup>a</sup> , é □ ê □ Š , É , Â , ç , Ä □ A f h f % o f C f u - 1/4 , â f f f B f C E f N f g f Š - 1/4 , ð " ü — í , , é , æ , x , É < □ , ß , Ü , · □ B

► f e f L f X f g f { f b f N f X , É □ A f h f % o f C f u - 1/4 , Æ f f f B f C E f N f g f Š - 1/4 , ð " ü — í , μ , Ü , · □ B f h f % o f C f o f t f @ f C f < , â f h f % o f C f o □ î • ñ , <sup>a</sup> f t f □ f b f s □ [ f f f B f X f N , É , , é , Æ , « , í □ A f t f □ f b f s □ [ f f f B f X f N f h f % o f C f u , É f f f B f X f N , ð " ü , ê □ A [ O K ] f { f ^ f " , ð % o Y , μ , Ü , · □ B

f h f % o f C f o f t f @ f C f < , â f h f % o f C f o □ î • ñ , <sup>a</sup> , é f f f B f C E f N f g f Š , <sup>a</sup> , í , © , ç , È , ç , Æ , « , É , í □ A [ Ž Q □ Æ ] f { f ^ f " , ð Ž g , Á , Ä f h f % o f C f u , Æ f f f B f C E f N f g f Š , ð ' l , ñ , Å , - , 3/4 , <sup>3</sup> , ç □ B , 1/2 , Æ , í , í □ A f l f b f g f □ □ [ f N f h f % o f C f u , É , , é f h f % o f C f o , ð Ž g , ç , 1/2 , ç , Æ , « , É □ A , Ç , ì f f f B f C E f N f g f Š , É , , é , © , <sup>a</sup> , í , © , ç , È , ç □ ê □ † , É , Ç , É [ Ž Q □ Æ ] f { f ^ f " , ð Ž g , ç , Ü , · □ B



## [f][fg` ,lY'è]

,±,ìf\_cCfAfO f{fbfNfX,íA'l,ñ,¼VfŠfAf< f][fg,ìÊMðCE,ðY'è,·,é,Æ,«,ÉŽg,ç,Ü,·B

,±,ìf\_cCfAfO f{fbfNfX,É,Â,ç,Ä,íAZŽ,ì€-Ú,ì,ç,,ê,©,ðfNfŠfbfN,μ,Ä,,¾,³,çB

[ 'ÊM'¬“x]

[ff[f^'.]

[fpfŠfefB]

[fXfgfbfv frfbfg]

[ftf[][\$CEä]

## [f]fbfgf [fN, ì Ú' ±]

, ±, ìf\_c fA f fO f {fbfNfX, íA ffbfgf [fN fvfŠf" f^, ð Ú' ±, μ, ½, è Ø, è—f, μ, ½, è, ·, é, ì, ÉŽg, ç, Ü, ·B

, ±, ìf\_c fA f fO f {fbfNfX, É, Â, ç, Ä, íA ŽŸ, ì €—Ú, ì, ç, , , è, ©, ð fNfŠfbfN, μ, Ä, , ¾, ¾, çB

[V, μ, ç Ú' ±]

«» Ý Ú' ±, ¾, è, Ä, ç, évfŠf" f^, ì^ è—

[Ú' ±] f {f^f"

[^ È' O, ì Ú' ±] f {f^f"

[ŽQ Æ] f {f^f"

[Ú' ± % ð œ] f {f^f"

ŠÖ~A €—Ú

f f b f g f [ f N f v f Š f " f ^ , Æ , ì Ú ' ± , Æ Ø , è — f , μ , ð s , x

## [^È'O,ìfìbfìgf[]fN[]Ú'±]

,±,ìf\_fCfAf[]fO f{fbfNfX,í[]A[]fìbfìgf[]fN fvfŠf"f^,É[]Ä[]Ú'±,μ,½,è[]A^È'O,ìfìbfìgf[]fN fvfŠf"f^,ì[]Ú'±,É,À,ç,Ä,ì[]î•ñ,ð[]í[]œ,·,é,ì,ÉŽg,ç,Ü,·[]B

▶ []Ä[]Ú'±,·,éfvfŠf"f^,ìfìbfìgf[]fN fpfX,ð'l,Ñ[]A['l'ð]f{f^f",ð%öÿ,μ,Ü,·[]B

fvfŠf"f^,ìfìbfìgf[]fN fpfX,³[]A[]fìbfìgf[]fN,ì[]Ú'±]f\_fCfAf[]fO f{fbfNfX,ì[]fpfX-¼]f{fbfNfX,É•\ Ž,³,é,Ü,·[]B

▶ ^È'O,ìfìbfìgf[]fN[]Ú'±,ì[]î•ñ,ð[]í[]œ,·,é,É,í[]A[]fvfŠf"f^,ìfpfX,ð'l,ñ,Å[]A[]í[]œ]f{f^f",ð %öÿ,μ,Ü,·[]B

[^ê—,É,È,çfvfŠf“f^,âXV,³,ê,½fvfŠf“f^,ì'g,Ýž,Ý]

,±,ìf\_CfAf□fO f{fbfNfX,É,í□Aftf□fbfs□[ fffBfXfN,ÅCE©,Â,©,Á,½fhf  
%ofCfo□A,Ü,½,í[fvfŠf“f^,ì'g,Ýž,Ý]f\_CfAf□fO f{fbfNfX,ÅŽw'è,μ,½fhf  
%ofCfu,ÆfffBfCEfNfgfS,ÅCE©,Â,©,Á,½fhf%ofCfo,ª•\Z!,³,ê,Ü,·□B

- ▶ 'g,Ýž,çfvfŠf“f^,ð'í,Ñ,Ü,·□B  
fvfŠf“f^,ð'g,Ýž,þ,Æ,«,í[OK]f{f^f“,ð%oÿ,μ,Ü,·□B[fvfŠf“f^,ìÝ'è]f\_CfAf□fO f{fbfNfX,É-  
ß,é,Æ,«,É,í[fLfff“fZf<]f{f^f“,ð%oÿ,μ,Ü,·□B

## [ftf@fCf<,iŽQ□Æ]

,±,lf\_fCfAf□fO f{fbfNfX,í□Afhf%oofCfo,iftf@fCf<,l, ,éfhf  
%oofCfu,ÆfffBfCefNfgfŠ,đ'T,μ,Á'l,Ô,Æ,«,ÉŽg,č,Ü,·□B

- ▶ fhf%oofCfu,i^ê—,đŠJ,«□AfvfŠf“f^ fhf%oofCfo ftf@fCf<,l“ü,Á,½fhf%oofCfu,đ'l,Ñ,Ü,·□B  
'l,ñ,¾fhf%oofCfu,lfffBfCefNfgfŠ,éfffBfCefNfgfŠ,i^ê—,É•Ž|,³,è,Ü,·□B
- ▶ fffBfCefNfgfŠ,i^ê—,đŠJ,«□AfvfŠf“f^ fhf%oofCfo ftf@fCf<,l, ,éfffBfCefNfgfŠ,đ'l,Ñ,Ü,·□B

## ["úžž]

[“úžž]fRf}f“fh,íA•¶“đfvfŠf“f^,É—,Á,½“úžž,đ^óü’Ò,ž,ì^ê—,É•\Ž!,·,é,©,Ç,κ  
,©,đĚ^,β,Ú,·B

ŠÖ~A€-Ú

^óü’Ò,ž,ìî•ň,đ•\Ž!,·,é

## [fTfCfY]

[fTfCfY]fRf}f“fh,íAfvfŠf“f^,É'—,Á,½•¶□',ìfTfCfY,đ^óü'Ò,ž,ì^ê—,É•\Ž!,.,é,©,Ç,æ  
,©,đĀ^,β,Ů,·□B

ŠÖ~A□€-Ú

^óü'Ò,ž,ìŕ•ň,đ•\Ž!,.,é

## [ÅV,îî•ñ]

[ÅV,îî•ñ]fRf}f“fh,íAflfbfgf[fN fvfŠf“f^,É‘—,ç,ê,½•¶‘,î^ê—,ðXV,μ,Ü,·BfvfŠf“fg  
f}f[fWff,íflfbfgf[fN fvfŠf“f^,íó‘Ó,ì•\Ž!,ð’èŠú“l,ÉXV,μ,Ü,·<sup>a</sup>A[ÅV,îî•ñ]  
,đŽÀs,·,é,ÆA,½,¾,ž,ÉXV,<sup>3</sup>,ê,Ü,·B

ŠÖ~A€-Ú

flfbfgf[fN fvfŠf“f^,î^óü‘Ò,ž,ì•\Ž!,ðXV,·,é



# [‘l’đ’t, ìflfbfgf [fN fvfŠf“f^, ì’Ò, ž ó’Ô]

[‘l’đ’t, ìflfbfgf [fN fvfŠf“f^, ì’Ò, ž ó’Ô]fRf}f“fh, íA‘l, ñ, ¼flfbfgf [fN fvfŠf“f^, É’—, ç, ê, ½’S•¶, î^ê—, đ•\Ž!, μ, Û, ·B

^ê—, đ⊕©|, í, Á, ½, çA[•Â, ¶, é]f{f^f“, đ%oÿ, μ, Ä,, ¾, ³, çB

ŠÖ~A€-Ú

flfbfgf [fN fvfŠf“f^, ì’óü’Ò, ž, ì’ó’Ô, đ•\Ž!, ., é

**[,»,'¼,lfjfbfgf[]fN fvfŠf“f^,'Ò,ž'ó'Ô]**

[,»,'¼,lfjfbfgf[]fN fvfŠf“f^,'Ò,ž'ó'Ô}fRf}f“fh,í[]A[]Ú'±,μ,Ä,ç,È,çlfjfbfgf[]fN fvfŠf“f^,'É'—,ç,è,½•¶'í^ê—,ð•Ž!,μ,Û,·[]B

[,»,'¼,lfjfbfgf[]fN fvfŠf“f^,'Ò,ž'ó'Ô]f\_CfAf[]fO f{fbfNfX,É,ÍŽŸ,ì[]€-Ú,ª, ,è,Û,·[]B

**^óü'Ò,ž,ì^ê—**

,±,±,É,í[]A'l,ň,¾lfjfbfgf[]fN fvfŠf“f^,'É'—,ç,è,½•¶'í^ê—,ª•Ž!,³,è,Û,·[]B

▶ ^ê—,ð€©[]l,í,Á,½,ç[]A[•Â,¶,é]f{f^f“ ,ð%Ÿ,μ,Û,·[]B

**[fjfbfgf[]fN fvfŠf“f^,lfpfX-¼]**

▶ •Ž!,·,élfjfbfgf[]fN fvfŠf“f^,lfpfX,ð“ü,ê[]A[•Ž!]f{f^f“ ,ð%Ÿ,μ,Û,·[]B

ŠÖ~A[]€-Ú

lfjfbfgf[]fN fvfŠf“f^,ì^óü'Ò,ž,ì'ó'Ô,ð•Ž!,·,é

# [fvfŠf“fg f}fi□[fWff,ì□I—¹]

fvfŠf“fg f}fi□[fWff,ð□I—¹,μ,Ü,·□B

,±,ìfRf}f“fh,ðŽÀ□s,μ,½,Æ,«,É,Ü,¾^óü'Ò,ž,ì•¶□',žc,Á,Ä,ç,é□é□#,í□A^ó□ü,ð'tŽ~,·,é,©,Ç,κ  
,©,ð,½,„,È,éf□fbfZ□[fW,ª•\Ž!,³,é,Ü,·□B'tŽ~,μ,Ä,æ,ç,Æ,«,É,í[OK]f{f^f“,ð%oÿ,μ,ÄfvfŠf“fg  
f}fi□[fWff,ð□I—¹,μ,Ä,,¾,³,ç□B

**[-ÚŽŸ]**

f wf<fv,đ<N“©,μ□AfvfŠf“fg f}f□[fWff,lfwf<fv,ì-ÚŽŸ,đ•\Ž!,μ,Ü,·□B

## [fL[f[f[h,ÅŒÿõ]

fvfŠf“fg f}f[fWff,ifwf<fv,ifL[f[f[h,ÅŒÿõ]f\_fCfAf\_fO f{fbfNfX,ðŠ),«,Ü,·B,±,if\_fCfAf\_fO  
f{fbfNfX,ÅfL[f[f[h,ð'1,Ô,ÆA'1,ň,¼fL[f[f[h,ÉŠÖ~A,µ,½fwf<fv,if€-Ú,ð'T,¹,Ü,·B

**[fwf·fv, ðžg, ç•û]**

fwf·fv, ðžg, ç•û, ðà<sup>-¾</sup>, μ, Ü, ·B

**[fo[fWf#f“[i•ñ]**

Windows, ðfo[fWf#f“[Af, [fh[A'~[ìE , ð•\Ž!, μ, Ü, .[B

**fRf“fgf□□[f< f□fjf...□[**

fRf“fgf□□[f< f□fjf...□[,É,Í□AZÿ,lfRf}f“fh,<sup>a</sup>, ,è,Ü,·□B

**[CE<sup>3</sup>,lftfCfY,É-ß,·]**

□Å'â•\Ž!,âfAfCfRf“,ð□ACE<sup>3</sup>,lftfCfY,lEfbf“fhfE,É-ß,μ,Ü,·□B

**[^Ú“®]**

fL□[f{□[fh,ðŽg,Á,ÄfEfbf“fhfE,ð•Ê,ì^Ê'u,É^Ú“® ,μ,Ü,·□B

**[ftfCfY•ï□X]**

fL□[f{□[fh,ðŽg,Á,ÄfEfbf“fhfE,ì'â,«,<sup>3</sup>,ð•ï,!,Ü,·□B

**[fAfCfRf“%»]**

fEfbf“fhfE,ðfAfCfRf“,É,μ,Ü,·□B

**[□Å'â•\Ž!]**

fEfbf“fhfE,ð%œ-Ê,ç,Á,ï,ç,É•\Ž!,μ,Ü,·□B

**[•Å,¶,é]**

fvfŠf“fg f}f□[fWff,ð□|—<sup>1</sup>,μ,Ü,·□B,Ü,<sup>1/2</sup>,Í□Afefbf“fhfE,âf\_cfAf□fO f{fbfNfX,ð•Å,¶,Ü,·□B

**[fAfvfŠfP□[fvf#f“,ì□Ø,è'Ö,;!]**

[fAfvfŠfP□[fvf#f“,ì□Ø,è'Ö,;!]f\_cfAf□fO  
f{fbfNfX,ðŠ),«,Ü,·□B[fAfvfŠfP□[fvf#f“,ì□Ø,è'Ö,;!]f\_cfAf□fO f{fbfNfX,ðŽg,«  
,Æ□AZÁ□s't,lfAfvfŠfP□[fvf#f“,ð□Ø,è'Ö,!,<sup>1/2</sup>,è□A%œ-  
Ê□ã,lfEfbf“fhfE,âfAfCfRf“,ð•Å,x'Ö,!,<sup>1/2</sup>,è,Å,«,Ü,·□B



**[f]bfgf [fN•\Ž!,)XV]**

,±,lf`fFbfN f{fbfNfX,Å,íA[f]bfgf [fN fvfŠf“f^,ì^óü’Ò,¿,ò’Ô,đ’èŠú“l,ÉXV,;é,©,Ç,α  
,©,đŽw’è,μ,Û,·B

► fvfŠf“fg f}f] [fWff,É[f]bfgf [fN fvfŠf“f^,ì^óü’Ò,¿,ò’Ô,ì•í%»»,đ-  
³Ž<,³,¹,é,É,íA[f]bfgf [fN•\Ž!,)XV]f`fFbfN f{fbfNfX,đ’l,ñ,ÅNfŠfA,μ,Ä,,³/4,³,¢B

**[flfbfgf][fN fWf#fu,đ'¼Ú^óü]**

,±,lf`fFfbfN f{fbfNfX,đ'l,ñ,Å~^ó,đ,Â,¯,é,ÆAfvfŠf“fg f}f[fWff,đCeo—R,μ,È,ç,Åflfbfgf][fN  
fvfŠf“f^,Éo—í,μ,Û,·Bflfbfgf][fN fvfŠf“f^,É'¼Úo—í,·,é,ÆA'Éí,lfvfŠf“fg  
f}f[fWff,đŽg,A,Â^óü,·,é,æ,è,à,¬,É,È,è,Û,·B,±,lf`fFfbfN f{fbfNfX,É~^ó,ª,Â,ç,Ä,ç  
,é,Æ,«,àAflfbfgf][fN fvfŠf“f^,ì^óü'Ò,¿,í•Ž!,Â,«,Û,·B

,±,lf`fFfbfN f{fbfNfX,đ'l,ñ,ÅfNfŠfA,·,é,ÆAflfbfgf][fN fvfŠf“f^,É'—  
,ç,è,½,·,x,Ä,ì•¶',íAfRf“fsf...[f^—{ì,É'¼Ú,Â,È,ª,Â,Â,ç,éfvfŠf“f^,É'—,Á,½,Æ,«,Æ"¯,¶,æ,κ  
,É^μ,í,è,Û,·B

► flfbfgf][fN fvfŠf“f^,É'¼Úo—í,μAfvfŠf“fg f}f[fWff,đCeo—R,μ,È,ç,æ,κ  
,É,·,é,É,í[flfbfgf][fN fWf#fu,đ'¼Ú^óü]f`fFfbfN f{fbfNfX,đ'l,ñ,Å~^ó,đ,Â,¯,Ä,¾,¾,çB

[‘g,Ýž,Ü,ê,Ä,č,évfšf“f^]

,±,îê—,É,íA,·,Ä,É‘g,Ýž,Ü,ê,Ä,č,évfšf“f^,ª·ž!,³,ê,Ü,·B

► ^óüüÝ’è,âf][fg,ìš,,è“-,Ä,ð·ì!,½,èA’Êížg,xfvfšf“f^,Éžw’è,μ,½,è,:é,Æ,«,íA^ê—  
,©,čvfšf“f^,đ’l,ň,Ä,,¾,¾,čB

‘g,Ýž,β,évfšf“f^,îê—,ð·ž!,·,é,É,íA[‘Ç%Á]f{f^f“,ð%Ÿ,μ,Ä,,¾,¾,čB

**[ 'ÊĚĹŹg,xfvfŠf“f^ ]**

,±,±,É,ÍĚA'ÊĚĹŹg,xfvfŠf“f^,³•\

Ž!,³,ê,Û,·ĚB'ÊĚĹŹg,xfvfŠf“f^,Æ,ÍfAxfvfŠfP[fVf†f“,©,ç^óü,·,é,Æ,«,ÉĚA•ġĚ,³Ž©“®“l,É'—  
,ç,ê,éxfvfŠf“f^,l,±,Æ,Ä,·ĚB

► 'ÊĚĹŹg,xfvfŠf“f^,đŽw'è,·,é,É,ÍĚA[ 'g,ÝĚž,Û,ê,Ä,ç,éxfvfŠf“f^ ],l^è——

,ÄĚA'ÊĚĹŹg,xfvfŠf“f^,É,·,éxfvfŠf“f^,đf\_fuf<fNfŠfbfN,μ,Ä,,³/4,³,çĚB

,Û,½,lĚAxfvfŠf“f^,đ'l,ŇĚA[ 'ÊĚĹŹg,xfvfŠf“f^,Æ,μ,ÄŸ'è]f{f^f“,đ%öŸ,μ,Ä,,³/4,³,çĚB

## ["Ú'±]f{f^f"

▶ ["Ú'±]f{f^f", ð%öÿ, ·, Æ[A[fvfŠf"f^, ìÚ'±]f\_fCfAf□fO f{fbfNfX, ð«», ê, Û, ·□B

[fvfŠf"f^, ìÚ'±]f\_fCfAf□fO f{fbfNfX, í□AfvfŠf"f^, ÉÚ'±□æ, ðŠ,, è"-

, Ā, ½, è□Af^fCf€fAfEfg, ÌŽžŠÖ, â'É□M□ð□«□, ð□Ý'è, μ, ½, è□Aflfbfgf□□[fN fvfŠf"f^, ÉÚ'±, μ, ½, è, ·, é, Æ, «, ÉŽg, ç, Û, ·□B

# ["Ÿ'è]f{f^f"

▶ ["Ÿ'è]f{f^f", ð%Ÿ, ·, Æ□A^óü•û-@, ì□Ÿ'è—pf\_fCfAf□fO f{fbfNfX,ª·\Ž!,³,è,Ü,·□B

^óü•û-@, ì□Ÿ'è, ÍĈÊ□X, ìfvfŠf"f^ fhf%ofCfo, É, æ, Á, Ä^Ù, È, é, ì, Å□A□Ÿ'è—p, ìf\_fCfAf□fO f{fbfNfX, à'l, ñ, ¾fvfŠf"f^, É, æ, Á, Ä·í, í, è, Ü, ·□Bf\_fCfAf□fO f{fbfNfX, Å, í□A, ½, ç, Á, ç, ì□ó<μ, É"—, Ä, í, Ü, é, æ, æ, É□Ÿ'è,³,è, Ä, ç, Ü, ·□B

□Ÿ'è•û-@, É, Á, ç, Ä□Ú, μ, 'm, é, É, í□Af\_fCfAf□fO f{fbfNfX,ªŠ), ç, Ä, ç, é, Æ, «, É[fwf<fv]f{f^f", ð%Ÿ, ·, ©□A **f¥1** fL□[, ð%Ÿ, μ, Ä,,¾,³, ç□B

["o~^,ìííœ]f{f^f"

▶ ["o~^,ìííœ]f{f^f",đ%Ÿ,·,ÆA'g,Ýž,Ü,ê,Ä,ç,éfvfŠf"f^,ì^ê—  
,Ä'l,ñ,¾fvfŠf"f^,àííœ,³,ê,Ü,·B

,Ü,©,ìfvfŠf"f^,à"~,¶fvfŠf"f^ fhf%ofCfo,ìftf@fCf<,đŽg,Á,Ä,ç,é%oÄ"\<,ª, ,é,ì,ÅAfvfŠf"f^ fhf  
%ofCfo,ìftf@fCf<,íffBfXfN,©,ç,ìííœ,³,ê,Ü,¹,ñB,Ü,½A•Ê,ìfvfŠf"f^ fhf  
%ofCfo,à"~,¶ftfHf"f^g,đŽg,Á,Ä,ç,é%oÄ"\<,ª, ,é,ì,ÅA,±,ìfvfŠf"f^ fhf%ofCfo,ªŽg,Á,Ä,ç  
,éftfHf"f^g,ìftf@fCf<,àííœ,³,ê,Ü,¹,ñB

['Ç%oÁ]f{f^f“

▶ ['Ç%oÁ]f{f^f“,í□AfvfŠf“f^,đ'g,Ý□ž,þ,Æ,«,ÉŽg,Á,Ä,,¾,¾,ç□B

,±,ìf{f^f“,đ%oŸ,·,Æ□AWindows,ª'î%ož,μ,Ä,ç,éfvfŠf“f^,ìê—,ªCE»,ê,Ü,·□B



**[‘g,Ýž,þfvfŠf“f^,ì‘l’ð]**

,±,ìê—,íAWindows,áí%ž,μ,Ä,ç,éfvfŠf“f^,ð•\Ž!,μ,Ü,·B,±,ìê—  
,íA[fvfŠf“f^,ìÝ`è]f\_CfAfO f{fbfNfX,ì[‘Ç%Á]f{f^f“,ð%Ý,μ,½,Æ,«,ÉCE»,ê,Ü,·B

- ▶ ^ê—,©,çA‘g,Ýž,þfvfŠf“f^,ð‘l,ñ,Á,,¾,¾,çB  
 ‘g,Ýž,þfvfŠf“f^,áê—,É•\Ž!,¾,ê,Ä,ç,È,ç,Æ,«,íAfvfŠf“f^,lf}fjf...  
 fAf<,ð‘²,x,ÄAWindows,ì‘í%ž,μ,Ä,ç,éfvfŠf“f^,ìCEÝŠ·f,[fh,ª, ,é,©,Ç,x,©,ðŠm”F,μ,Ä,-  
 ,¾,¾,çBCEÝŠ·f,[fh,ª, ,é,Æ,«,É,íA,»,lfvfŠf“f^,ìWindows,É—p^Ó,¾,ê,Ä,ç,éfhf  
 %ofCfo,ðŽg,Á,ÄA^ê—,Éo,Ä,ç,È,çfvfŠf“f^,Á,à~—p,Á,«,é,æ,x,É,È,è,Ü,·B  
 ‘g,Ýž,þfvfŠf“f^,É‘í%ž,·,éfhf%ofCfo,Windows,É—p^Ó,¾,ê,Ä,ç,È,çê±,Á,àAê—  
 p,lfvfŠf“f^ fhf%ofCfo,ðŽ,Á,Ä,ç,éê±,íA[ê—,É,È,çfvfŠf“f^,âXV,¾,ê,½fvfŠf“f^,ì‘g,Ýž,Ý]  
 ,ð‘l,ñ,Á,,¾,¾,çB

## ['g,Ýž,Ý]f{f^f"

,±,lf{f^f",íA[fvfŠf"f^,ìÝ'è]f\_CfAf□fO f{fbfNfX,ì'Ç%Á]f{f^f",ð%Ÿ,μ,½,Æ,«,ÉCE»,ê,Ü,·□B

- ▶ 'l,ñ,¾fvfŠf"f^,ð'g,Ýž,þ,Æ,«,íA['g,Ýž,Ý]f{f^f",ð%Ÿ,μ,Ä,,¾,³,ç□B  
f\_CfAf□fO f{fbfNfX,³CE»,êA'g,Ýž,þfvfŠf"f^—p,lfvfŠf"f^ fhf%ofCfo,ì"ü,Á,Ä,ç  
,éftf□fbfs□[ ffbfXfN,ð"ü,ê,é,æ,α,ÉŽwŽ!,³,ê,Ü,·□B

## [fvfŠf“f^,ìÚ’±]

,±,ìf\_cCfAf□fO f{fbfNfX,í□AfvfŠf“f^,ðfvfŠfAf< f|□[fg,âflfbfgf□□[fN,ÉÚ’±,·,é,Æ,«,ÉŽg,ç,Ü,·□B

,±,ìf\_cCfAf□fO f{fbfNfX,É,Â,ç,Ä,í□AZŽ,ì□€-Ú,ì,ç,,ê,©,ðfNfŠfbfN,μ,Ä,,¾,¾,ç□B

[Ú’±æ]

[fvfŠf“f^,ì□€”ö,ª,Å,«,Ä,ç,È,ç,Æ,«]

[Ä,Ñ’—□M,μ,È,¨,·,Ü,Å]

[‘,¬,É^ó□ü]

[Ý’è]f{f^f“

[flfbfgf□□[fN]f{f^f“

**[Ú±æ]**

, ±, î ê —, í AfvfŠf“f^, ÉŠ,,, è“-, Ä, ç, è, é Ú±æ, ð•Ž!, μ, Ü, ·B, » , è, ¼, è, ì Ú±æ, ì %E, É, íA, » , è, ðf[]ff< f[]fg, È, ì, © Afbfbgf[]fN fvfŠf“f^ , ìpfX, ÉŠ,,, è“-, Ä, ç, è, Ä, ç , é, ì, ©, È, Ç, ðŽ!, ð, è, Ü, ·B

▶ Ú±æ, ð! , ñ, Å, , ¾, ðB

, Ç, ìŽí—p, ì Ú±æ, ðŽg, !, í, æ, ç, ©, ð, æ, , í, ©, ç, È, ç, Æ, «, É, í AfvfŠf“f^ , ìf}ffj...fAf< , ð“Ç, ñ, Å, , ¾, ðB

fVfŠfAf< f[]fg, ðŽg, ð, Æ, «, íAWindows, í“å”¼, ìfvfŠf“f^ , É[]±, Á, ½’ÊM[]ðCE[], ðŽg, ç , Ü, ·, ðA[]ê[]±, È, æ, Á, Ä, íA, » , ìfvfŠfAf< f[]fg, ì’ÊM[]ðCE[], ð•í, !, é•K— v, ð, , è, Ü, ·B, ½, ¾, μA, Ü, Æ, ñ, Ç, ìfvfŠf“f^ , É[]±, Á, ½’ÊM[]ðCE[], ðÅ%o, ©, ç’í, î, è, Ä, ç, Ü, ·B

[f v f Š f " f ^ , i € " ö , a , Å , « , Ä , ç , È , ç , Æ , « ]

, ± , i € - Ú , í A f v f Š f " f ^ , a ^ ó ü , Å , « , é ó ' Ô , É , È , ç , Æ , « , É A ^ ó ü , Å , « , é , æ , x , É , È , é , Ü , Å f v f Š f " f g  
f } f [ f w f f , a ' Ö , Å Ž Ž S Ö , ð • İ , İ , Ü , · B

► [f v f Š f " f ^ , i € " ö , a , Å , « , Ä , ç , È , ç , Æ , « ] f e f L f X f g f { f b f N f X , É • b " , ð " ü — í , μ , Å , , ¾ , ç , ç B

^ ó ü , μ , æ , x , Æ , μ , Ä A A Ý ' è , μ , ½ • b " , a C E o % o ß , μ , Å , à f v f Š f " f ^ , a ^ ó ü , Å , « , é ó ' Ô , É , È , ç , È , ç  
, Æ , « , í A f v f Š f " f ^ , i € " ö , a , Å , « , Ä , ç , È , ç , Æ , ç , x f [ f b f Z [ f W , a • \ Ž , ç , è , Ü , · B

**[Ä,Ñ'—M,·,é,Ü,Å]**

,±,ì€-Ú,íAfvfŠf“f^,²V,μ,çî•ñ,ðŽó,~Žæ,ê,È,,È,Á,Ä,©,çA,».,ê,ð'm,ç,¹,éf[]fbfZ[]fW,ðfvfŠf“fg  
f}f[]fWff,²·\Z!,·,é,Ü,Å,ìŽžŠÖ,ð·b'P^É,ÅY'è,μ,Ü,·B

•W€Y'è,íAPostScript^ÈŠO,ìfvfŠf“f^,ìê[]#,É,Í45·b,ÅAPostScriptfvfŠf“f^,ìê[]#,Í90·b,Å,·B  
PostScriptfvfŠf“f^,ìê[]#,íA·jŽG,ÈŠG,â[]Ží—b,ìftfHf“fg,ðŠÜ,ñ,¾·¶[]',ð^ó[]ü,μ,æ,²  
,Æ,·,é,Æ,«.,É,íA[]Ä,Ñ'—M,·,é,Ü,Å]fefLfXfg f{fbfNfX,ì'l,ð'â,«.,ß,É,μ,½,Ü,²,æ,ç,Å,μ,â,²B

► [Ä,Ñ'—M,·,é,Ü,Å]fefLfXfg f{fbfNfX,É·b[]",ð"ü—í,μ,Ä,,¾,³,çB

«»YfvfŠf“f^,ì†,É,·,éî•ñ,ì^—  
[]²[]l,í,é,Æ[]AfvfŠf“f^,ìf[]f,š,²fNfŠfA,³,ê,ÄV,μ,çî•ñ,ðŽó,~·t,~.,é,æ,²,É,È,è,Ü,·B,±,ìfefLfXfg  
f{fbfNfX,É"ü—í,μ,½'l,æ,è,à^—[],ÉŽžŠÖ,²,©,©,é,Æ,«.,íAfvfŠf“fg  
f}f[]fWff,²f[]fbfZ[]fW,ðo,μ,Ü,·B

**[, '¬, É^óü]**

► MS-DOS, ðŒo—R, μ, Ä^óü, ðŒŒä, ·, é^óüfvfOf%of€, ðŽg, Á, Ä, ç, éê±, íA, ±, ìf`fFbfN f{fbfNfX, ð'í, ñ, ÅfNfŠfA, μ, Ä, , ¾, ³, çB , ±, ìf`fFbfN f{fbfNfX, ð'í, ñ, ÅfNfŠfA, ·, é, ÆA^óü, É, ©, ©, éŽžŠÔ, ¢'·, È, è, Ü, ·B

, ±, ìf`fFbfN f{fbfNfX, É~^ó, ¢, Ä, ç, Ä, ç, é, Æ, «, íAWindows, Í^óü, ÉMS-DOS, ðŒo—R, μ, Ü, ¹, ñBWindows, ÍMS-DOS, ðŒo—R, ¹, , ÉfvfŠf“f^, É'¼Úo—Í, ·, é, ì, ÅA•¶, Í^óü, ¢'¬, -, È, è, Ü, ·B

## ["Ý'è]f{f^f"

► fvřřf"f^,Éř,,,"è"-,Ä,½fvřřřfAf< fl[]fg,ì'ÊM[]ðCE[],ðÝ'è,: ,é,Æ,«,ÍA["Ý'è]f{f^f",ð  
%oÿ,µ,ÄACE»è,½f\_fCfAf[]fO f{fbfNfX,ÄÝ'è,µ,Ä,,¾,¾,çB



## [[f]bfgf][fN]f{f^f“

► f]bfgf][fN fvšf“f^,đÚ±,μ,½,è∅,è—£,μ,½,è,:é,É,íA[f]bfgf][fN]f{f^f“,đ  
%oÿ,μ,Á[f]bfgf][fN,íÚ±]f\_CfAfO f{fbfNfX,ÁÝ'è,μ,Á,,¾,¾,çB

[ 'Ê M' - "x ]

► fhjfbfvf\_fEf“Ĉ`Ž® ,î^ê—,đŠJ,«AfVfŠfAf< f|□[fg,î'Ê□M' - "x,đ'l,ň,Å,,¾,¾,č□B

[ff[f^'.]

► fhf[]bfvf\_fEf“CE`Ž®,ì^ê—,đŠJ,«[]A1•¶Žš,ÉŽg,¶ff[]f^ frfbfg[]”,đ'l,ň,Å,-  
,¾,¾,¢[]B'É[]í[]A•¶Žš,í7frfbfg,©8frfbfg,Å'—[]M,¾,ê,Û,·[]B

**[fpfŠfefB]**

▶ fhf[]bfvf\_fEf“CE`Ž® ,ì^ê—,đŠJ,«[]AfGf%o[] [CEŸ[] , ,ì•û-@,đ'l,ň,Å,,¾,³,ç[]B

**[fXfgfbfv frfbfg]**

► fhf□fbfvf\_fEf“CE`Ž® ,ì^ê—,đŠJ,«□A'—□M,·,é•¶Žš,Æ•¶Žš,Æ,ìŠÔ,ìŽžŠÔ,đ'í,ň,Å,-  
,¾,¾,¢□BfXfgfbfv frfbfg,ÍŽÀ□Ú,É,Ífrfbfg,Å,Í,È,□A1frfbfg,É'Š“- ,éŽžŠÔ,ì'P^Ê,Å,·□B

**[ftf][sCEä]**

▶ fhf[fbfvf]\_fEf“CE`Ž®,ì^ê—,đŠJ,«[Aff][f^ ftf][,đ[sCEä,,:é•û-@,đ'l,ň,Å,,¾,¾,ç[Bf  
ftfgfEfFfA“l,É•û-@,Æ,μ,Ä,í[A[Xon/Xoff],³•W[€,Ä,·[BŽg,Á,Ä,ç,éŽü•Ó<@Ší,²fn[fhfEfFfA,Åff[f^  
ftf][,đ[sCEä,μ,Ä,ç,éê[#,í[A[fn[fhfEfFfA],đ'l,ň,Å,,¾,¾,ç[B

**[V,μ,ϕU'±]**

,±,ì•"•<sup>a</sup>,íA[V,μ,ϕ]fbfgf[fN fvfŠf"f^,ÉU'±,·,é,Æ,«,ÉŽg,ϕ,Ü,·B

- ▶ [fpfX-¼]f{fbfNfX,É,íAft[fo[-¼,Æ]fbfgf[fN fvfŠf"f^,ì«—Lf]fCf"fg,đ"ü,ê,Ä,,<sup>¾,³</sup>,ϕB
- ▶ [U'±æ],íê—,đŠ),«AfvfŠf"f^,íU'±æ,đ'l,ñ,Ä,,<sup>¾,³</sup>,ϕB
- ▶ fpfXf[h,<sup>a</sup>•K—v,È,Æ,«,íA[fpfXf[h]fefLfxfg f{fbfNfX,É"ü—í,μ,Ä,,<sup>¾,³</sup>,ϕB
- ▶ [U'±]f{f^f",đ%öÿ,μ,Ä,,<sup>¾,³</sup>,ϕB

CE»ŸŮ±,³,ê,Ä,ç,éfvfŠf“f^,ìê—

,±,ìê—,É,íACE»ŸŮ±,μ,Ä,ç,élfbfqf[]fN fvfŠf“f^,³•\Ž,³,ê,Ü,·B



## [□Ú'±]f{f^f"

► [fpfX-¼]f{fbfNfX,ÅŽw'è,μ,½fvfŠf"f^,É□Ú'±,·,é,Æ,«,Í□A[□Ú'±]f{f^f",ð%öÿ,μ,Ä,,¾,¾,ç□B

,±,}f{f^f",ð%öÿ,·,Æ□AŽw'è,μ,½fvfŠf"f^,ª□ACE»□Ý□Ú'±,¾,ê,Ä,ç,éfvfŠf"f^,ì^ê——,É•\  
Ž!,¾,ê,Ü,·□B

[^È'O,ìÚ'±]f{f^f“

► flfbfgf[]fN fvšf“f^,ÉÄ,ÑÚ'±,·,é,Æ,«,íA[^È'O,ìÚ'±]f{f^f“,ð  
%oÿ,μA[^È'O,ìfbfgf[]fNÚ'±]f\_CfAf[]fO f{fbfNfX,ÄÝ'è,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,çB

**[ŽQÆ]f{f^f“**

▶ ,±,ìf{f^f“,íAflfbfgf□□[fN,ð'²,x,Ä—~—p,Å,«,évfšf“f^,ð'T,·,Æ,«,ÉŽg,Á,Ä,,¾,³,ç□B

,±,ì□€-Ú,É'í%ž,μ,Ä,ç,È,çflfbfgf□□[fN,à, ,è,Ü,·□B,»,ì,æ,κ,Èflfbfgf□□[fN,ðŽg,Á,Ä,ç  
,é,Æ,«,í□A[ŽQ□Æ]f{f^f“,í—~—p,Å,«,Ü,¹,ñ□B

[Ú'±%ø]f{f^f"

▶ ,±,lf{f^f",íACE»ÝÚ'±,³,ê,Ä,ç,éfvfŠf"f^,ì^ê—,Å'í,ň,¼fvfŠf"f^,øØ,è—f  
,·,Æ,«,ÉŽg,Á,Ä,,¼,³,çB

,ð"ü,ê,é,æ,α,ÉŽwŽ|,³,ê,Ü,·B

## [fvfŠf“f^,ìÚ’±]

,±,ìf\_cCfAf□fO f{fbfNfX,í□AfvfŠf“f^,ðfvfŠfAf< f|□[fg,âflfbfgf□□[fN,ÉÚ’±,·,é,Æ,«,ÉŽg,ç,Ü,·□B

,±,ìf\_cCfAf□fO f{fbfNfX,É,Â,ç,Ä,í□AZŽ,ì□€-Ú,ì,ç,,ê,©,ðfNfŠfbfN,μ,Ä,,¾,¾,ç□B

[Ú’±æ]

[fvfŠf“f^,ì□€”ö,ª,Å,«,Ä,ç,È,ç,Æ,«]

[Ä,Ñ’—□M,μ,È,¨,·,Ü,Å]

[‘,¬,É^ó□ü]

[Ý’è]f{f^f“

[flfbfgf□□[fN]f{f^f“

[ $\hat{u}$ '± $\hat{a}$ ]

