<u>□',«f}fNf</u> for □GŠÛfGfffBf^



# [-ÚŽŸ]

# L. WinLPrt(5.27),É,Â,¢,Ä

<u>WinLPrtŠT—ª</u> <u>fvfŒfrf…∏[</u> <u>WinLPrt,Å,Ì∏Ý'è</u>

 $2_{.f}_{fNf_{1}fT_{1}[fo, \acute{E}, \hat{A}, ¢, \ddot{A}}$ 



> **4**. ,»,ì'¼ □<u>V″Å,Å,Ì•ï□X"à—e</u> <u>HMWLP,Ì□§ŒÀ,È,Ç</u> <u>fAf"fCf"fXfg□[f≤</u> ,<u>~~ç,È,Ç</u>

,±,Ìfwf<fv,Å,ĺ"ñŽŸ,Ìfwf<fvfEfBf"fhfE,ªŠJ,«,Ü,·□B,±,ê,ð•Â,¶,é,Ì,ª^ÓŠO,É-Ê"|</li>
 ,¾,Á,½,è,μ,Ü,·(^^;□@"ñŽŸfEfBf"fhfE,ð•Â,¶,½,¢,Æ,«,Í□A□m,d,",f□nfL□[,ð
 ,"X,·,ÆŠÈ'P,É•Â,¶,ç,ê,ĕ֗~,Å,·□B

,±,ì-ÚŽŸ^ÈŠO,Ìfy□[fW,Å□A□¶□ã,É, ,é

,ðfNfŠfbfN,∙,é,Æ□A□í,É,±,Ì–ÚŽŸ,É–ß,ê,Ü,·□B

WinLPrt,<sup>a</sup>Ver.5.25<sup>°</sup>ȉ<sup>o</sup>,Ì□ê□‡,Í□A•Ê"rHMWLP Ver.2,ÌfA□[fJfCfu,É, ,éf}fNf□,ðŽg,Á,Ä,-,¾,³,¢□BHMWLP Ver.3 ,Å,Í,¤,Ü,"®,©,È,¢,©,à,µ,ê,Ü,¹,ñ□B



#### **⊡œWinLPrt,ÌŠT**—v

WinLPrt, ĺ[AfefLfXfgftf@fCf<,ð^ó[ü,·,é,½,ß,Ì^ó[]ü[ê—pf\ftfg,Å,·]Bfvf[]fOf ‰f€fŠfXfg,È,Ç,ð^ó[]ü,·,é,½,ß,Ìfc[[f<,Æ,µ,ÄŠJ",ªŽn,Ü,Á,½,æ,¤,Å,·,ª]A,»,Ì-L•x,È<@"\ []E[\_\_"î,È[]Ý'è"à—e,È,Ç,É,æ,Á,Ä]AWindows95,ÌfefLfXfg^ó[]üŒnf\ftfg,ð'ã•\ ,·,é'¶[]Ý,Ö,Æ^ê<C,É<ì,¯[]ã,ª,Á,½]A޾•—"{Ÿ·,Èf\ftfgfEfFfA,Å,·(^^)]B

#### **]œ-£**—ĺ"I,È**]**V<@"∖

$$\begin{split} & \text{WinLPrt,} [] AfefLfXfg^{0} (] ufftfg, ÅZÅ Ce^{,, Å, *, éfWfc, É' \frac{1}{2} ] Ê, È < @'', ðZÅ ' •, \mu, Ä, ¢, Ü, · [] B ]] - \\ ^, ©, ç(1) ] c_{1}', *fvf Cfrf... [] [] • ] c_{1}', *^{0} (] u ] A(2) Šg' £ C^{, } ] [] uftf @fCf <- \frac{1}{3} Š O^{--1} A ` T, [] v < @'' \ , É, æ, é(] 'Z`®, ÌZ`@'' @ ] Y' è] A(3) ' ½' i 'g] i^{0} ê % ž10' i 'g, Ü, Å_] j' `U, Æ, ¶/<t`U, Æ, ¶^{0} [] u, È, Ç, Ì ' ½ - l, È[ 'Z`® ] A(4) '' ú - { Cê • ¶ [] ', Å - L - p, ÈfL [] [f] [] [fh, Ì'' ñ' P Cê'' FZ¯ ] A(5) D D E < @'' \ , Ì] [Z`A, É, æ, é' '_4 f \ftfg] i] GŠÛ f GfffBf^, È, Ç ] j, Æ, Ì^{--} A Cg ] c_{1} c, È, Ç - £ - ['' l, È < @'' \, ð - Ž ] Ú, µ, Ä, ¢ , Ü, µ, ½ [] B, Ü] A, », ê, ç, Ì] Ú] × , ĺ WinLPrt, lfw f < fv, È, ç, Ñ, É] ÌZ ÒZ`@ ] g, É, æ, éfCf'' f^ ] [fl f f g] ã, Å, Ì % ð ] a fy ] [fW, ð Z Q ] Æ, µ, Ä', ..., Æ, µ, Ä] A, ±, ±, Å, ĺ Ver5.27, Å [] V, ½, É Zg, ¦, é, æ, ¤, É, È, Á, ½ (@'' \, Ì, ¤ , j, Å, à Z`å - §, Á, ½, a , Ì, ð, ,°, é, É - ¯, ß, Ü, · ] BWinLPrt, Ì] Ú] × , ð % ð ] a , , é, Æ - { , ª^ ê ] û, Å, «, Ä, µ, Ü, ¢ , Ü, ·, ©, ç(^^; ;$$

# [];[]í'"f,[][fh"<[Ú...]í'"WinLPrt,É,æ,é[,'¬<N"®

[]í'",<sup>3</sup>,<sup>1</sup>,é,Æ,Q‰ñ-Ú^È[~,Ì‹N"®,<sup>a</sup>,Ù,Ú[]uŠÔ"I,É,È,è[]A"ñ[]í,É‹CŽ[],¿—Ç,¢ ,Å,·[]BfgfŒfC,ÉŽû,Ü,éfAfCfRf",Í[]uf`f...[][f}fEfX[]v[]u[]GŠÛ[]v,»,μ,Ä[]uWinLPrt[]v[]B,± ,Ì,RfAfCfRf",<sup>a</sup>•À,ñ,Å,¢,éfEfBf"fhfEfY[]Ef}fVf",ð"Œ©,μ,½,ç[]AŽ[],¿Žå,̉ ;,É[]s,Á,Ä[]u,¨,Ê,μ[]A,Å,«,é,È,Á[]v,Ɖ",,ð',ß,È,<sup>a</sup>,ç,Â,Ô,â,¢,Ä,Ý,Ü,µ,å,¤ (^^;[]@,à,μ[]u5.30,ÌfÀ,Í,à,¤,U,¾,<sup>2</sup>[]v,Æ"Æ,茾,ðŒû'–,é,æ,¤,Å, ,ê,Î[]A,»,Ì[]I,ĺfifJfifJ,ÌŽÒ[]i , ,é,¢,ĺfrf‡[][fjjf",©,à[]j,Å,·,©,ç[]A^ê–Ú'u,«,Ü,µ,å,¤[]i<ß,Ã,©,È,¢•û,<sup>a</sup>"¾[]ô,¾,ÆŒ¾,Á,Ä,¢ ,é,í,¯,Å,ĺ[]â'Î,É,È,¢,Å,·(^^;;;]]]]B

## <code>];'•]üftfHf"fg<@"\...]³<K•\Œ»,É,æ,é'•]üŽw'è]I</code>

,½,Æ,¦,Î'•□üftfHf"fg,Æ,µ,Ä□u,I,rfSfVfbfN□E□Ô□F□v□Afpf^□[f",É[A-z]+,ðŽw'è□i,¿,Æ—□-\ ,Å,·,ª□j,·,é,Æ□A•¶□''†,̉p•¶Žš,ª,·,×,Ä□Ô□F,ÅfvfŒfrf... □[,³,ê,Ü,·□B,Ü,½□A"d~b"Ô□†,Æ"»'f,³,ê,é•¶Žš—ñ,¾,¯,ðŽ©"®"I,É<'²•\ ަ,³,¹,é□AŒh'Ì□E□ſ'Ì,Ì□I—¹•¶Žš,Ì•\ަ,È,Ç,È,Ç□AŽg—p•û-@,Í″ñ□í,É'½□Ê□I□@,à,¿,ë,ñ□A^ê"Ê"I,Èfvf□fOf‰f€ ,â□GŠÛf}fNf□□Ef}fNf□ftf@fCf<,Å•ï□",âfRf□f"fg,É"A•Ê,È'•□ü,ðŽ{,·,È,Ç□Aft□[fU,Ìfqf %f□fLŽŸ'æ,Å"ñ□í,É—LŒø,ÉŽg,¦,Ü,·□B,Å□AfWfc,Í,±,Ì<@"\□A,I,r,í□[,Ç,â,W'¾~Y,Æ,¢ ,¾<Á,½,è,µ,Ü,·□B

### **]**ifl[[fo][fŒfC<@"\..."ü,μ,¢,ÆŽv,¤[l,É,ĺ"ü,μ,¢!?

 $\begin{array}{l} fl\Box[fo\Box[f{\mathbb C}fC<@''\backslash, flDAfefLfXfg, i''w{\mathbb C}i, flDuXGDv, \deltaDd, \ddot{E}, \ddot{A} \land dDu, ..., e^{(0)} \land flDuX, d^{(0)} \land flD$ 

,Å,μ,å,¤[]B,³,ç,É,v,l,eftf@fCf<,à^µ,¦,Ü,·,©,ç[]A,l,r,í[][,Ç,ð,¨Žg,¢,Ì•û,Å, ,ê,Î]uMicrosoft Office\Clipart[]vftfHf<f\_,È,ñ,¼,ð"`,¢,Ä,Ý,Ä,ĺ,¢,©,ª[]H[]@,¹,Á,©,flftfBfX,ð"±"ü,μ,Ä,à'¼,Ìf\ ftfg,Å,Ù,Æ,ñ,ÇŽg,í,ê,È,©,Á,½,v,l,eftf@fCf<,½,¿,ªŠ^-ô,Ì[]ê,ðŒ©,Â,¯,ç,ê,Ü,·(^^)[]@,,Æ[ A, ,Ü,è'm,ç,ê,Ä,¢,È,¢

,©,à,μ,ê,Ü,¹,ñ,ª□AOffice,b,c□[,q,n,l,ð"ü,ê,½□ó'Ô,Å□uClipart□vftfHf<f\_,Ö□s,,Æ□uClipart on Office CD□v,ª,Å,«,Ä,¢,½,è,μ,Ä□A,»,±,É,ĺ-

 $c'a, \dot{E}[], \dot{I}, v, I, efTf"fvf < ftf@fCf <, \overset{3}{2}, \dot{e}, \ddot{U}, \cdot [B[], \dot{I} \cdot \dot{U}[0], \mu, \ddot{U}, \cdot (^{)}[0], \mu, \ddot{U}, \dot{I}, efTf"fX, \dot{I}[c]; c(^{)}; \dot{I}, \dot{I}, \mu, \dot{U}, \dot{I}, \dot{I}, \mu, \dot{I}, \dot{I}, \dot{I}, \mu, \dot{I}, \dot{I}, \dot{I}, \mu, \dot{I}, \dot{I},$ 

# **□ifCf"fefŠf}fEfX'Ήž**

"Á•ÊŽæ,è□ã,°,é,±,Æ,à,È,¢,©,Æ,ĺŽv,¢,Ü,·,ª(^^;□AfCf"fefŠf}fEfX,É'Ήž,µ,Ä,¢ ,Ü,·□B"Á,ÉfvfŒfrf...□[‰æ–Ê,ÅfzfC□[f<,ðfNfŠfbfN,μ□A,Ê,ç,Ê,ç,Ɖæ– Ê,ðfXfNf[][[[f<,³,¹,é,Ɖõ"K,Å,·[]

□¡ WinLPrt Ver.5.30fÀ,Ì□A, ,«,ê,½ŽÀ□ó(^^;

$$\begin{split} & \mathbb{C}^{1} \left[ AWinLPrt, i Ver.5.30f \dot{A}, a h_tosh, \tilde{A}, \tilde{n}, i fz [[f \in fy [[f W ] \tilde{a}, A \oplus \tilde{c} \check{S}, \tilde{A}, \dot{c} , \tilde{U}, \cdot ] B, s, i f \dot{A}, R, A, i [] A, A, \dot{c}, \dot{E} [] used, gawk, ð' <math>\hat{E}, \mu, \frac{1}{2} fv f \oplus f f... ] [] v, \dot{E}, \tilde{n}, \ddot{A} f ] f U, a, A, c, \dot{E} (used, gawk, ð' <math>\hat{E}, \mu, \frac{1}{2} fv f \oplus f f... ] [] v, \dot{E}, \tilde{n}, \ddot{A} f ] f U, a, A, c, \dot{E}, s, s, s, s, \dot{E}, \dot{A}, \dot{A}, \mu, \ddot{U}, \dot{A}, \dot{A}, c, \ddot{U}, \cdot ] B fz f'' fg [] A, C ] [, \dot{E}, \dot{a} ] A, \pm ] [, \dot{E}, \dot{a} ] A f X f S, c, A, \cdot ] B fs f... \\ fA, \dot{E} fe f L f X fg ft g G f C f <, i \land d [] u, \dot{A}, \ddot{A} ] A, C, \pm, \ddot{U}, A ] s, \bar{-}, \dot{e}, \tilde{n}, \dot{A}, \mu, \dot{a}, s ] H ] @ ] c, \ddot{A}, \dot{E} fm f'' f L, \dot{E}, \pm \\, \mathcal{F}, \delta ]', c, \ddot{A}, c, \frac{1}{2}, c [] A f \dot{A}, U \oplus ] \acute{V}, \dot{A} f i ] A f i ] A f i ] A f i g [] A f e f L f X fg ] o - i, \ddot{U}, A, A, s, s, \dot{e}, æ ] [, \dot{E}, \dot{E}, \dot{A}, \frac{1}{2}, \dot{a}, \dot{a}, \dot{a}, \ddot{A}, \ddot{U}, \mu, \frac{1}{2} ( ^ ) ] @, \ddot{U}, \frac{3}{4} \check{Z} d - I, \dot{I} ] \dot{U} ] \times , i [] I^{A} i' + c, \mu, c \\, \dot{A}, \cdot, a ] A D O S^{A} \check{Z} Y, a U N I X^{A} \check{Z} Y, \dot{a}, C, C, C ] [, \mathcal{F} S^{-} - p, \dot{A}, s, \frac{1}{2}, \dot{a}, c \\, s \cap [, \dot{E} \cdot \mu^{i} (c, \dot{A} \check{S}, v, \mu, \acute{Y}, \dot{A}, \cdot, f ] ) ( ^ ) ) \end{split}$$

# □œ-{'Ì,ÌŠTŠÏ

# **]œ**],ê,½,Ù,¤,ª∙‰,⁻(^^;

,È,¨[A"-fwf‹fv,ĺ[AWinLPrt Ver.5.27 ,ð'l][Û,Æ,µ,Ä]',©,ê,Ä,,è,Ü,·[]BWinLPrt,ĺ[]AfofOŽæ,è,ð,ĺ,¶,ß[]A[]V‹@"\,Ì'ljÁ,È,Ç‹É,ß,Ä]\_\_ ["I,Éfo][[fWf‡f"fAfbfv,ª'±,¢,Ä,¢,Ü,·]B<u>h\_tosh,³,ñ,Ì,v,...</u> <u>"fy][fW</u>,Å,ĺ(1997/04/15Œ»[]Ý)Šù,ÉVer.5.30,ÌfÀfefXfg,ªŽn,Ü,Á,Ä,¢ ,Ü,·]B,ñ,Å,à,Á,Ä[]A[]Å[]V,Ì"Å,É,¨,¢,Ä"-fwf‹fv,Ì‹L[]q,Æ`Ù,È,é"\_,à, ,é‰Â"\[]«,ª[]i[]\•ª,É[]j, ,è,Ü,·,ª[] A,<sup>2</sup>—eŽĺ,,¾,³,¢,Ü,<sup>1</sup>m(\_\_)m[]@WinLPrt,ĺ[]u[]ì,é[]]ŽÒ,æ,è[]A•t,¢,Ä[]s,ft[][fU,Ì•û,ª,µ,ñ,Ç,¢[]v,Ē,ñ,ÄfEf[]fT,ª,½,Â,Ù,Ç,ÌŽ¾•—" {"",Ìfo][[fWf‡f"fAfbfv,ð[]M[]ð,Æ,·,éf\ ft[g,Ý,½,¢,Å,·!?[]@-£—Í"I,Å,à, ,è[]A[[¢,Á,½f)fff",Å,à, ,é[]A,»,ñ,È•Ï,Èf\ ftfgf£fFfA,¾,Æ•]"»fX(^^;[]@,Å[]AVer.5.30,ÌfA,Q,ªŠù,Éfz][[f€fy1][fW,ÉŒöŠJ(1997/04/20Œ»[]Ý) ,³,ê,Ä,¢,é,£[]c[]c]B[]i, []A"ú•t,ð-¾‹L,·,é,Æ[]Af}fjf...fAf<[]Ì]¬,ð,¢,©,ćf`f"f^‰,â,Á,Ä,¢ ,é,©fofŒ,Ä,µ,Ü,¢,Ü,µ,½,Ë[]B[];‰ñ,ÍVer.5.30fÀ,ÌfofO,Ì]]ÄŒ»][«,Ì'ÇŽŽŒ±,ð,â,Á,Ä,¢, ,½,©,ç,Å[]A,¢,Â,à,ĺ,±,ñ,È,Ë,ä,Á,è[]ì,é,í,¯,Å,ĺ,,è,Ü,¹,ñfffX,£[]`[]c]]c@<sup>3</sup>4</sup>,¢-ó,¯[L,¢ ,Å,·,ª(^^;[]j[]@,,ê,ê[]A~A<x-¾,¯,Åfof^fof^,µ,Ä,¢,é,ÆfÀ,S,³,[]0,Ä,µ,Ü,Á,¼]B,Å[]A,Æ,è,,¦,,g,l, v,k,o,àWinLPrt(Ver.5.27)'Ήž,Å[]0,µ,¿,á,¢,Ü,µ,½(^^;[]U]]@

[]@[]", [][, []A,±

,±[]"[]TŠṒ]]Āfof^fof^,µ,Ä,Ü,µ,Ä[]A,g,I,v,k,o,ÌŒöŠJ,ª'x,ê,Ä,Ü,µ,½,ª[]A,»,ÌŠÔ,É,àWinLPrt,ĺfÀ,U,Ü, Å—^,¿,á,¢,Ü,µ,½[]B



$$\begin{split} & \left\| \otimes fvf \oplus frf...\left[ [,\mathcal{E}, \hat{i} \land 0] \ddot{u}' O, \dot{E}, \ast, \hat{i} - \hat{i} Zq, \delta \check{S}m'' F, \cdot, \acute{e}, \frac{1}{2}, \beta, \hat{i} \land 0] \right] (\mathcal{A}, \cdot \Box B, \pm, \hat{e}, \delta \Box G \check{S} \dot{U} f G fff B f^{,} \otimes , c - \tilde{-} \rho, \mu \Box A, , \frac{1}{2}, \otimes, \dot{a} \Box G \check{S} \dot{U}, \acute{E} fvf \oplus frf... \Box [ \Box \bullet' \frac{1}{2} \Box \hat{E}, \dot{E} \land \dot{o} \Box \ddot{u} \land 0 m'', \overset{a}{=}, \dot{e}, \otimes, \hat{i}, \mathcal{A}, \varkappa, \acute{E} W in L Prt, \delta \check{S} \overset{a}{-} \rho, \mu, \mathcal{A}, \varkappa, \overset{a}{=}, A, \mathcal{E}, \langle , \varkappa, \dot{a} \rangle, \overset{a}{=} - f \rbrace f N f \Box, \hat{i} - (\dot{v} \cdot W, \dot{A}, \cdot \Box B) \\ & \Box \otimes (\dot{A} \bullet \hat{E}, \dot{E}) \underbrace{S \oplus \ddot{a} f R \Box [ f h, \hat{a}, \langle , \ddot{U} - \neg \Box s, \mu, \ddot{A}, \langle , \acute{e} H T M L, \dot{E}, C, \dot{l} f^{f} f O, \overset{a}{\to}, \dot{I}, \ddot{U}, \dot{A}, \overset{1}{\to}, - \dot{Z}g, (\hat{i}, \dot{E}, \Box G) f f f G f f G, \overset{a}{\to}, \dot{I}, \ddot{\Theta}, \varkappa, \dot{E} f e f L f X f g f t f \otimes f C f <, \dot{A}, , \acute{e}, \acute{E}, \dot{A} \check{S} O, (i, \varsigma, \Box A, \pm, \dot{A}, \varkappa, \dot{E}' \Box - \acute{U}, \mu, \overset{1}{\to}, \dot{A}, \cdot, \ddot{E} f b \Box I \Box \otimes \check{Z}', \acute{E} - \dot{A} \check{Z}', \mu, \ddot{U}, \dddot{\Box} B \\ & (\dot{\delta} \check{Z}), \dot{A}, \overset{1}{\to} \Box w \oplus ( \odot a, \cdot, \langle \Box x f v f \oplus f r f \dots \Box [, \overset{a}{\to} \& A'' \backslash, \acute{E}, \dot{E}, \dot{A}, \ddot{A}, \dot{e}, \acute{E}' \Box - \acute{U}, \mu, \overset{1}{\to}, \dot{e}, \dot{A}, \cdot, \ddot{E} f b \Box I \Box \otimes \check{Z}', \acute{E} - \dot{A} \check{Z}', \mu, \ddot{U}, \dddot{\Box} B \\ & (\dot{\delta} \check{Z}), \mu, \ddot{U}, \dddot{\Box} B \end{aligned}$$

(1)**]**c<u>]</u>',≪—á



[i][ã], ð, ¢, ë, ¢, ëfNfSfbfN, ·, é, Æ—Ç, ¢, ±, Æ, ª, , é, ©, à [j

(2),»,Ì'¼,ÌfTf"fvf<

(1)'•□üftfHf"fg—á (2)fl□[fo□[fŒfC—á

 $\label{eq:constraint} \begin{array}{l} & [] fwf < fvfTfCfY, \ensuremath{a}^{?}, \dot{\ensuremath{a}}, \dot{\ensuremath{e}} (\ensuremath{a}, \dot{\ensuremath{e}}, \dot{\ensuremath{a}}, \dot{\$ 



 $\begin{bmatrix} \mathbf{c}, \mathbf{g}, \mathbf{l}, \mathbf{v}, \mathbf{k}, \mathbf{o}^{*} \pm \mathbf{u}, \mathbf{i}, \mathbf{j}_{2}, \mathbf{g}, \mathbf{i}_{1} \end{bmatrix} \mathbf{\hat{Y}}^{*} \mathbf{\hat{e}} \\ \\ \begin{bmatrix} \mathbf{c}, \mathbf{g}, \mathbf{l}, \mathbf{v}, \mathbf{k}, \mathbf{o}, \delta \mathbf{\hat{Z}} \mathbf{g}, \mathbf{x}, \mathbf{j}_{2}, \mathbf{g}, \mathbf{\hat{E}} \mathbf{\hat{Z}}^{*}, \mathbf{\hat{I}} \mathbf{\hat{Z}} \mathbf{\hat{e}}_{1} \end{bmatrix} + \mathbf{\hat{A}} WinLPrt, \mathbf{\hat{I}}_{1} \mathbf{\hat{Y}}^{*} \mathbf{\hat{e}}, \delta \bullet \mathbf{\hat{I}}_{1} \\ \end{bmatrix} \mathbf{X}, \mu, \mathbf{j}_{2}, \mathbf{\hat{U}}, \mathbf{x}, \mathbf{a}^{*} \mathbf{\hat{w}}, \mathbf{\hat{S}}, \mathbf{\hat{E}} \mathbf{\hat{Z}}^{*}, \mathbf{\hat{I}} \mathbf{\hat{Z}} \mathbf{\hat{e}}_{1} \end{bmatrix} + \mathbf{\hat{A}} WinLPrt, \mathbf{\hat{I}}_{1} \mathbf{\hat{Y}}^{*} \mathbf{\hat{e}}, \delta \bullet \mathbf{\hat{I}}_{1} \\ \end{bmatrix} \mathbf{X}, \mu, \mathbf{j}_{2}, \mathbf{\hat{U}}, \mathbf{x}, \mathbf{a}^{*} \mathbf{\hat{w}}, \mathbf{\hat{S}}, \mathbf{\hat{E}} \mathbf{\hat{X}}, \mathbf{\hat{J}}, \mathbf{\hat{g}}, \mathbf{\hat{Z}} \mathbf{\hat{X}}, \mathbf{\hat{J}}, \mathbf{\hat{g}}, \mathbf{\hat{Z}} \mathbf{\hat{X}}, \mathbf{\hat{J}}, \mathbf{\hat{g}}, \mathbf{\hat{Z}} \mathbf{\hat{X}}, \mathbf{\hat{J}}, \mathbf{\hat{g}}, \mathbf{\hat{X}} \mathbf{\hat{X}}, \mathbf{\hat{J}}, \mathbf{\hat{Z}} \mathbf{\hat{X}}, \mathbf{\hat{J}}, \mathbf{\hat{X}} \mathbf{\hat{X}}, \mathbf{\hat{X$ 

]@]@] fc][f‹fo][,Å]'Ž®,ð'l'ð,µ,½Žž,ÉfvfŒfrf...][,à•Ï]X,·,é(T) ]@]@] fvfŒfrf...][fc][f‹fo][,Å]'Ž®,ð'l'ð,µ,½Žž,ÍŠÖ~A•t,⁻,ð-³Ž‹,·,é(l)

[]@[]¦ []GŠÛf}fNf[],©,ç[]ŸŽè,É[]Ý'è,∙,é∙û–@,à, ,è,Ü,∙,⁻,Ç[]A, ,ñ,Ü,è[]ŸŽè,È,± ,Æ,ð,â,é,Ì,àf`fg‹C,ªˆø,⁻,é,à,Ì,Å[]c(^\_^]U

#### □œ□uŠÖ~A•t, Ūv,Æ□uŠÖ~A•t, —LŒø□v

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[]œfvfŒfrf...[[•ÅŽw'è,È,Ç,Ì"÷'2]®,ªf\_fCfAf[]fOf{fbfNfX,ÅŽw'è,Å,«,Ü,·[]B fn[][fhŠÂ<«,â]D,Ý,ɉž,¶,½,¢,,Â,©,Ì<u>flfvfVf‡f",Ì"®[]ù[Ý'è</u>,ðŠÈ'P,É[]Ý'è,Å,«,Ü,·[]B

### <u>□mŠJ″Œo^Ü</u>□n

- [; "-f}fNf□,/□A□GŠÛ,Å□uf}fNf□"o<sup>^</sup>□v,ð□s,¢□A'±,¢,Ä□ufL□[Š",è"-,Ä□v□iŠ",è"-,Ä,éfL□[,É,I□uAlt+,o□v,ð□,,□§(^^;□j,ðŽ{,µ□AfL□[^ê",ÅŽÀ□s,Å,«,é□ó'Ô,Å,ÌŽg p,ð□i<sup>^</sup>ꉞ□j'O'ñ,Æ,µ,Ä,¢,Ü,·□B
- \_¦ ŽÀ\_Û,É"-f}fNf[],ðŽÀ]s,³,¹,ḗ'O,É,º,Đ<u>HMWLP,Ì]§ŒÀ,È,Ç</u>]v,É-Ú,ð'Ê,μ,Ä,,¾,³,¢,Ü,¹m(\_ \_)m



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(3-2)□Ý'èf\_fCfAf□fO,©,ç□ufwf‹fv□vf{f^f",Å"fwf‹fv,ð□o,µ,½,¢□ê□‡,Í□AHMWLP.HLP,HMWLP.CNT,Ì,Qftf@fCf‹,ðKAKIMACftfH f‹f\_,ÉfRfs□[,µ,Ä,,¾,³,¢□B

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,È,¢□l,Í□u<u>□G,Ü,é,Ìf}ƒN͡f□f̄T□[fo"±"ü</u>□v,É□],Á,Ä∙K, ¸fCf"fXfg□[f<,μ,Ä,,¾,³,¢□BŽŸ,Ì(4) ,ÌfXfefbfv,ª∙K—v,É,È,è,Ü,·□B

# (4)<u>\_G,Ü,é,¨,Ìf}fNf\_fT\_[fo</u>,ðfCf"fXfg\_[f<,·,é



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<u>□</u>¦ <u>□GŠÛFAQ□W(‰¹⁄4</u><u>□Ì)'æ,P"Å</u>,É,Í<u>□</u>A,«,¢,ë,¢</u>

,Ü,Ó,ç, ,³,ñ,ÌŽ••M,É,æ,é[u[]GŠÛ͡ƒ}ƒNƒ[]ŽÀ[]s[]v,É,Â,¢,Ä,Ì[]Ú[]×,ȉð[]à,ª, ,è,Ü,·[]B[]i[]GŠÛFA Q[]W(‰¼[]Ì)'æ,P"Å,Í[]AFWINAL LIB 18,É, ,è,Ü,·[]BƒCƒ"ƒ^[[ƒlƒbƒg,Å,ĺ,i,q,-,ñ,̃y[[ƒW,É, ,è,Ü,·[]j

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<sup>1</sup>/<sub>2</sub>, <sup>2</sup>/<sub>4</sub>, <sup>2</sup>/<sub>4</sub>, <sup>2</sup>/<sub>4</sub>, <sup>2</sup>/<sub>4</sub>, <sup>3</sup>/<sub>4</sub>, <sup>4</sup>/<sub>4</sub>, <sup></sup>

[]; []"[]§, ·, é, g, l, v, k, oŽÀ[]s-@

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]**œf}fNf[]ŽÀ[]s,Ìfqf"fg[]c[]cf}fNf[]"o<sup>~</sup>^]•fL[][Š",è"-,Ä ]@,æ,è^ê'w[]A‰õ'¬[]•‰õ"K,ÉŽg,¤,½,ß,É,Í[]uf}fNf[]"o<sup>~</sup>^]•fL[][Š",è"-,Ä[]v,ð,¨Š©,ß,µ,Ü,·]BfL[[^ê,Â[]i,½,Æ,¦,Î[]AAlt+,o[]j,É"-f}fNf[],ðŠ",è"-,Ä,é,Æ[]Af[]f"fAfNfVf‡f",ÅfvfŒfrf...][,ª•\ަ,³,ê,Ü,·[]B, ,½,©,à[]GŠÛ,Ì]ffftfHf‹fg‹@"\,Å, ,é,© ,Ì,æ,¤,É[]AWinLPrt,ÌfvfŒfrf...][[]•^ó[]ü‹@"\,ð—~—p,Å,«,é,æ,¤,É,È,é,í,¯,Å,·[]B** 

[]œf}fNf[]ŽÀ[]s,Ìfqf"fg[]c[]c—~—p"x•Ê,Ì"o~^"Ô[]†,Ì,²^Ä"à(^^; []E•p"É,ÉŽg,¢,»,¤,È•û[]c[]c50"Ô-¢-ž,Éf}fNf[]"o~^,µ[]A'±,⁻,ÄfL[["o~^,;é []E,½,Ü,ÉŽg,¤‰Â"\[]«,ª, ,é•û[]c50"Ô^È[]~,Éf}fNf[]"o~^,µ[]AfL[["o~^,ĺ,µ,È,¢ []E,º,ñ,º,ñ•K—v,È,¢•û[]c[]cfAf"fCf"fXfg[][f<,Ì[]ĺ,ð,²,ç,ñ,,¾,³,¢(^^;

$$\label{eq:linear_states} \begin{split} & [||]uf\}fNf[], \dot{h} < W^{*} & [|v|]uf\}fNf[]^{\circ} ~ [|v|]ufL[[Š_,, \dot{e}^{*}-, \ddot{A}]v, \dot{h} & \dot{u}-@, \acute{E}, \hat{A}, \dot{q} \\ & , \ddot{A}, \dot{h} \\ & , \ddot{A}, \dot{h} \\ & Akakimac5.lzh, \hat{a}kakimacC.lzh, \dot{h}f\}fjf...fAf<, \acute{E}^{\prime}_{2} \\ & []^{\prime}, <, \ddot{U}, \mu, \frac{1}{2} \\ & B, \acute{I}, @, \varsigma, \grave{E}, \dot{\varsigma} & \hat{u}, \dot{h} \\ & A, ^{2} ZQ[], \acute{E}, \varsigma, \texttt{x}, \frac{1}{4}( ^{ }, \dot{\varsigma} ) \\ & A, \dot{L}, $

[| []u[]GŠÛf}fNf[],Ì"o~^[]",Í80ŒÂ[]v,Å,·,ª[]A,±,Ì[]§ŒÀ,ðŠ®'S,É[]Ž•ž,µ,Ä[]A**fL**[**[,ÉŠ,,,è"-,Ä,é,±** ,**Æ,Ì,Å,«,éf}fNf**[],Ì]",ð-³**[§ŒÀ,É,·,éf}fNf**[],**Æ,»,ÌŽè[]‡**,ª[]wŒŽŠ§fAfXfL[][,RŒŽ[]†[]Efpf\ fRf",È,ñ,Å,àŒ¤<†Ž<sup>Q</sup>[]x,ÉŒf[]Ú,³,ê,Ä,¢,Ü,·[]B,±,ê,Íf}fNf]],ðŽè"®,Å[',«Š·,¦,é,à,Ì,Å[]Af`fg-Ê"| ,©,à,µ,ê,Ü,¹,ñ[]B,Å[]A[],[]Af\_fCfAf[]fOf{fbfNfX,©,çŠÈ'P,É[]Ý'è,Å,«,éf}fNf]],à,Ù,ÚŠ®[]¬,µ,Ü, µ,½,Ì,Å[]A,»,Ì,¤,¿[]AŒöŠJ,Å,«,é,ÆŽv,¢,Ü,·[]B[]i,ÆŒ¾,¢,È,ª,Ç,µ,Î,ç,fof‰fof‰,µ,Ä,¢

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# **□i,R□jWinLPrt**, Ì<N"®ŽžŠÔ

[]@Windows95,ð<N" ®, μ,Ä[]Å[]‰,É,g,l,v,k,o,ðŽÀ[]s,μ,ÄWinLPrt,ª<N" ®, ·,é,Æ,«[]A'½[]-ŽžŠÔ,ª, ©, ©, è,Ü,·(^^;]]@,±,ê,ÍWinLPrt,ª,n,k,d,Q,È,Ç,Ì<@"\,É'Î ‰ž,·,é,½,ß,É,·,×,Ä,ÌfffBfŒfNfgfŠ,âftf@fCf<,ð'I'ð,μ,Äfhf‰fbfO,μ,Ä[]AfvfŒfrf...[][‰æ-Ê,Éfhf][]fbfv,·,é,Æ':|fvfŒfrf...][,Å,«,½,è]AfGfNfXfvf[]][[f‰, ©,çftf@fCf<,ðfvfŒfrf...][‰æ-Ê,Öfhf‰fbfO[]•fhf][fbfv,μ,Ä,à':|fvfŒfrf...][]•^ó]ü,ª,Å,«,½,è]A,³,Ü,´,Ü,É ‰õ"K,È^6]ü[]ifvfŒfrf...][[]jŠÂ<«,ªŽÀŒ»,μ,Ü,·]B,»,̉õ"K,³,ð]I,¦,ê,Î]A^ê‰ñ,¾,¯,Ì'½]-,Ì'Ò,¿ŽžŠÔ,à"["¾]B ]@]c]c,ÆŽv,Á,Ä,¢,½,ç]A,È]A,È]A,È,ñ,Æ]I WinLPrt,ÌVer.5.27,Å,Í[]u[]í"f,][fh[]v,Æ,¢ ,¤<@"\,ª'ljÁ(^^)]@,à,¿,ë,ñ]A,¤,ê,μ,ª,èfB,Ì,g,l,v,k,o,Æ,μ,Ä,Í]AffftfHf<fg]Ý'è,Å,Í,± ,Ì[]í"f,][[fh,ðŽg,¢,Ü,·]B]GŠÛ,©,ç•Ê,Ìf\ftfg,ð<N" ®,·é,í,¯,Å,·,©,ç]A,P‰ñ-Ú,Ì<N" ®,Í]-,μ'Ò,Á,½,è,μ,Ü,·,ª]A,í,\_,©,Å,·]B]í""‰»,³,¹,é,Æ]A,Q‰ñ-Ú,È[~,]fvfŒfrf... ][,ĺ,Ù,Ú]U@JÔ]I]@[]u,`,Œ,"]{,o[]v,ð‰Ÿ,μ,½]]uŠÔ,ÉfvfŒfrf...][,³,ê,Ä,μ,Ü,¢,Ü,·(^^)]@

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,h,İ,d<N"®Œn,Ì囗í'"fc囗[f<,ð•<sup>1</sup>—p,μ,Ä,¢ ,é囗êҴҴҴUALL+PDv,Å□uŪÝ'èf\_fCfAf□fOUv,ª,Å,È,¢fP□[fX,ª, ,è,Ü,·□B"ú-{Œê"ü— Í,ð,n,e,e,·,é,©□A□uAlt□vfL□[,ª‰Ÿ,³,ê,½□ê□‡,Ì<""®,ð□§ŒÀ,·,é,È,Ç,Ì□Ý'è,ðŽ{,μ,Ä,-,¾,³,¢□B

# [i,T]jWinLPrt,É,È,¢['Ž®,ÌŽw'è

WinLPrt,É,È,¢[l'Ž®,ð]uffftfHf‹fg[]v[]Ý'è,Ì[l'Ž®,ÉŽw'è,µ,½]ê[]‡,Í[]AWinLPrt,©,çfvfŒfrf... [['iŠK,Å‹'"Û,³,ê,Ü,·[]BWinLPrtVer.5.30^È[]~,Å,Í[]A[l'Ž®,Ì—L-³,ðDDE,©,ç'2[],Å,«,é,Ì,Å,g,I,v,k,o Ver.4,Å'Ήž,·,é —\'è,Å,·[]B,»,ê,Ü,Å,Í'[]^Ó,µ,Ä[]Ý'è,·,é,µ,©•û-@,ª, ,è,Ü,¹,ñ[]B‹C,ð•t,⁻,ĉº,³,¢ (^^;[]@fŒfWfXfgfŠ,ð,,Ü,È,'2,×,ê,ΗÇ,¢,Ì,Å,·,⁻,Ç[]A[l'Ž®'2],³¼,⁻,ÅŽžŠÔ,ð,Æ,é,Æ,¢,¤ ,Ì,àfif",Å,·,Ì,Å[]c[]B,Ü[]A,¢ ,,,ê,É,¹,æ[]AWinLPrt,©,ç,¿,å,Á,Æ[]AflfRfSfg,ðŒ¾,í,ê,é,¾,⁻,Å,·,©,ç(^^;



[]@,g,l,v,k,ofo[][fWf‡f"fAfbfv,Ì"à—e,͉º<L,Ì,æ,¤,É,È,Á,Ä,¢,Ü,·[]B

#### **]œ**]í'"WinLPrt,É'Ήž

#### □œ□Ý'è,ðf\_fCfAf□fOf{fbfNfX,Å

[]@,g,l,v,k,o,l<u>́"®[])[[Ý'è,ðf\_fCfAf[]fOf{fbfNfX,©,ç</u>[]s,¤,æ,¤ ,É,μ,Ü,μ,½[]B"−'R,È,ª,ç[]u<u>[]G,Ü,é,¨,Ìf}fNf[]fT[][fo[]v,ª•K[]{,Æ,È,è,Ü,μ,½(^\_^[]U</u>

## **□œGREP□**GŠÛ,Ö,Ì'Ήž

[]@‹Œ"Å,Å,Í[]AGREP[]GŠÛ,Ì,¤,¦,Å,g,I,v,k,o,ðŽÀ[]s,∙,é,ÆWinLPrt,ªfAfNfefBfu,É,È,Á,Ä,μ,Ü,¢ ,Ü,μ,½[]Bgrep'¼Œã,ÌgrepŒ‹‰Ê,ð∙\ަ,μ,Ä,¢,é[]GŠÛ,©,ç,à'Ê[]í'Ê,èfvfŒfrf...[[,Å,«,é,æ,¤ ,É,μ,Ü,μ,½[]B

#### **]œ<t**]‡^ó]ü

□@ftfF□[fXfAfbfv□o—ĺ,µ,©fTf|□[fg,µ,Ä,È,¢fvfŠf"f^,Å□A‹t□‡^ó□ü,ð□s,¤,½,ß,É□A□GŠÛf}fNf□,Å,± ,ê,É′Ήž,µ,Ü,µ,½□Bfy□[fW,ð•À,׊·,¦,é•K—v,ª,È,¢,Ì,Å□A-é′†,É^ó□ü,ðfXf^□[fg,µ,Ä'©,É,ÍŠ®— ¹,ÆŒ¾,¤,Æ,«,É,Í^Ó-¡,ª, ,é,©,à,µ,ê,Ü,¹,ñ□B

### **]œWinLPrt,Æ**]GŠÛ,Ì"<sup>−</sup>Šú

$$\label{eq:constraint} \begin{split} & []@[]GŠÛ, @, çWinLPrtfvfŒfrf...[][fy][fW,ð[]厞ŠÄŽ<, \cdot, é, \pm, Æ, Å[]AfvfŒfrf...[][‰æ-Ê, Ìfy[][fW,Æ[]GŠÛ,É-ß,Á,Ä—^,½Žž,Ìf][][f\f<^Ê'u,ª[]i,Ù,Ú[]j"¯Šú, ·, é,æ,¤, , É,È,è,Ü,µ,½(^^;[]BfvfŒfrf...[][‰æ-Ê,ð^ó[]u'O,ÌŠm"F,¾,¯,Å,È,[]AfvfŒfrf...[][‰æ-Ê,Åfy][fW,ð•p"É,É^Ú"®,µ,Ä•¶[]'"à—e,ðŠm"F,·,é,æ,¤,ÈŽg,¢•û,ð,·,é[]I,É,͕֗~~, @,à'm,ê,Ü,¹,ñ[]B$$



# **]œ**]ì<Æ—p]GŠÛ('ljÁ[à-¾)

□@□GŠÛ,É,Í□A"A'è,Ì'€□ì,ðŽÀ□s,·,é,Æ□u,â,è,È,¨,µ□v,â□u,â,è,È,¨,µ,Ì,â,è,È,¨,µ□v,ª□‰Šú ‰»,³,ê,Ä,µ,Ü,¤"Á□«,ª, ,è,Ü,,□B,±,ê,ð‰ñ"ð,·,é,½,ß,É□A•Ê,Ì□GŠÛ,ð□ì‹Æ p□GŠÛ,Æ,µ,Ä□I'm,ê, ŠJ,«□A,»,Ì□GŠÛ□ã,Å□Ü,è•Ô,µ•¶Žš□",ð•ï ‰»,³,¹,Ä□s□"ŒvŽZ,È,Ç,ð,â,ç,¹,Ä,¢,Ü,·□B□ì‹Æ—p□GŠÛ,Í□I-,ɉB,³,ê,Ä,¢,é,Ì,Å(^^;□Af□fjf... □[fo□[,Ì□uftf@fCf<□v,ðfNfŠfbfN,µ,Ä□o,é□uftf@fCf<•Ò□W—š—ð□vfŠfXfg,É,à□-□Õ,ªŽc,è,Ü,¹,ñ□B,¤□[,ñ□Afvf□,Å,·,Ë□A□E□I,Å,·,Ë□B,Ü,³,É□AfSf<fS13,Ì□¢ŠE,Å,·,Ë,¥ (^^;[]@[]',«f}fNf[],Å,ĺ,©,È,è'O,©,çŽg,í,ê,Ä,¢,½Žè-

,ê,ð⊡í□œ,µ,Ä,Ü,Á,½,−â'è, ,è,Ü,¹,ñ□B,Ü,½,Í<□§□I—¹,Å,àOK,Å,·□j



$$\label{eq:constraint} \begin{split} & []@HMWLP, ^{a} \cdot s - v, \acute{E}, \acute{A}, \ddot{A} []A, \pm, \acute{e}, ð \check{Z} æ, \grave{e} \check{S} O, \mu, \frac{1}{2}, ¢ [] \acute{e} [] \pm, \acute{I} []A'' \pm '' \ddot{u}, \mu, \frac{1}{2} ftf Hf \cdot f_{,}, \acute{e} f \} fNf [] ftf @fCf <, \\ & Q E \hat{A} [] i HMWLP.MAC, HMWLPS.MAC [] ; ð [] (] œ, \mu []A' \pm, ¢ \\ , \ddot{A} [] G Š Û ftf Hf \cdot f_{,} \acute{E} [] `, \acute{A}, \frac{1}{2} [] uKAKIMAC [] vftf Hf \cdot f_{,} ] (] @e, \mu, \ddot{A}, - \\ , \frac{3}{4}, \frac{3}{4} c [] B [] ', «f \} fNf [], ^{a} [] `, \acute{A}, \frac{1}{2}, \cdot, \times, \ddot{A}, \ddot{l} ] [] \bullet \tilde{n}, ^{a} \hat{e} ' (], \overset{A}{A}, «, \ddot{U}, \cdot ] B, \ddot{U}, \frac{1}{2} [] A'' - \\ f \} fNf [], \dot{Z} \dot{A} [] s. f f E f Wf X fg f \check{S}, \eth \bullet \ddot{I} [] X, \mu, \ddot{A}, ¢, \ddot{U}, \overset{1}{n} [] B \end{split}$$

[]@,È,ñ,Å,à,È,¢,±,Æ,Å,·,ª]A^ꉞ[]A-¾Ž¦,μ,Ä,¨,¢,½ŽŸʻæ(^^;[]U[]BWindows95,Ìf\ ftfg,Ì'†,É,ÍfCf"fXfg[[f<,¾,¯'²Žq—Ç,,â,Á,Ä,¨,¢,Ä[]A,¢,´[]A[]í[]œ,μ,½,¢[]ê[]‡,͉½,ðŽc,μ,Ä ‰½,ð[]í[]œ,μ,Ä—Ç,¢,Ì,â,ç[]A,Ü,Á,½,,í,©,ç,È,¢,à,Ì,ª,·,,È,,,è,Ü,¹,ñ[]B,± ,ê,ÍfCfP,Ü,¹,ñ[]B,Ü[]Af}fNf[],È,ñ,Ä"±"ü,·,é,©[]A[]í[]œ,·,é,©,¾,¯,Å,·,ª]A[]GŠÛf}fNf[],ð'm,ç,È,¢•û,ð 'O'ñ,É[]',¢,Ä,¢,éfwf<fv,È,Ì,Å[]A"nŽ'š"J,É,È,Á,Ä,¨,è,Ü,·,ª]A,²—eŽí,Ì,Ù,Ç,ðm(\_\_)m



\_\_E,È,¨\_\_A"-f}fNf□,ðŽg—p,É□Û,μ,Ä□A,»,ÌŽg—p□ã,Ì,¢,©,È,é'¹Ž,,É'Î,μ,Ä,à•Û□Ø,Í,¢ ,½,μ,Ü,¹,ñ□B,»,ê,¼,êŠeŽ©,Ì□Ó"C,É,¨,¢,ÄŽg—p□E‰ü•Ï"™,ð□s,Á,ĉº,³,¢□B

[]E"-f}fNf[][]W,ÉŠÖ,·,é<ê[]î[]A-â'è"\_[]A—v-][]AfofO,È,Ç,ð"Œ©,μ,½[]ê[]‡,Í[]ANIFTY-Serve FWINAL,Ì19"Ô‰ï<cŽº,©[]A'¼[]Úf[]][[f<,É,Ä(HGD01603)[]A,Ç,¤,¼[]B[]o—^,éŒÀ,è'OŒü,«,È'Î ‰ž,ð,¢,½,μ,Ü,·[]B

\_E"-f}fNf□,ĺftfŠ□[fEfGfA,Å,·,ª□A□»□ê,É—Ž,¿,Ä,¢,é□u″L,̉\_ŒÅ□v,Å,ĺ, ,è,Ü,¹,ñ(^^;□@□o″ÅŒ ,ð ŠÜ,Þ•¡□»Œ □A"ñŽŸ"I'~□앨,Ì—~—p,ÉŠÖ,·,錴''□ìŽÒ,ÌŒ —~"™,Ì^ê″Ê"I'~□ìŒ ,ð•úŠü,μ,½,à,Ì,Å,ĺ , ,è,Ü,¹,ñ□B

□□"-f}fNf□,Å,Í□A-x"c□r□ÆŽ□,É,æ,é□uWinLPrt<N"®□v,Ìf}fNf□•"•ª,ðŽg,í,¹,Ä,¢ ,½,¾,«,Ü,µ,½□B,±,Ì□ê,ð,¨ŽØ,è'v,µ,Ü,µ,Ä□[,Œӓ—ç□\,µ□ã,°,鎟'æ,Å,²,´,Đ,Ü,·m(\_ \_)m

 $\begin{array}{l} & [] E^{*}-f\}fNf[],\delta[]i][]\neg,\cdot,\acute{e},\acute{E},\ ,^{1}_{2},\grave{e}]]A[]^{*'1}_{2},\grave{l}flf^{*}f\%fCf^{*}ftfg[]i][]\neg \check{Z}\grave{O},\grave{l}E\ddot{O}\check{S}J,^{3},\acute{e},^{1}_{2}ftfg,\mathcal{E},\approx,\grave{l}'\sim[]i,^{a},\acute{e}, (C,F),Find(A,F),\dot{A},\ ,\acute{e}, (C,F),Find(A,F),Fin$ 

□E"-fwf‹fv,Í□A,Ç,ê,ñ,Õ,³,ñ□ì,ÌHelpWriter(Ver.1.281),Å□ì□¬,³,ê,Ä,¢,Ü,·□BfAfEfgf ‰fCf""I,È-{•¶□ifgfsfbfN□j□ì□¬□Afrfbfgf}fbfvff□[f^,Ö,ÌfzfbfgfXf| fbfg•Ò□W,È,Ç□AHelpWriter,Å□uf□□[fvf□,³,¦Žg,¦,ê,Îfwf‹fvftf@fCf‹,ª□ì□¬,Å, «,é□vŽž'ã,É"Ë"ü,µ,Ä,µ,Ü,Á,½,Ý,½,¢,Å,·,£□`(^^)□@,ñ,Å,à,Á,Ä□AfAfEfgf ‰fCf"fGfffBf^,Æ,µ,Ä,àŽg,¦,Ä,µ,Ü,¤^ê-Ê,à, ,Á,½,è,µ,Ü,·□B

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# 1996/09/23 HMWLP Ver.2[]@ΚŠJ"Å 1997/04/20 HMWLP Ver.3[]@[]í'"[]AfAfhfofCfYf<[][fv"™'Ήž

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 $[]E,Å,I[]AŠF-I,I,æ,e^{e'w,I}mõ"K,E"u-{@e[]I]¬ŠA<<,I""W,Æ@ä'½[]K,ð<F,e,A,A]E[]E[]E(^^)$ 

# Celebration of 4/20! ,µ,Ì,³fffBfA•P,ÆŽ,,,ß,Ì Wedding anniversary(^^) □w"ú-{Œê•¶□Í□ì□¬,ÉŒg,í,é'S,Ä,Ì•û□X,É□A□GŠÛ,Æ WinLPrt ,ð□Aftf@fCf"fAfWfffXfg!!□x □u□',«f}fNf□□EfVfŠ□[fY□v,Ì,Ë,ª,¢,Å,·□B □...<â□...(Suigwinsui)/□¬"c -¾•v(HGD01603) INTERNET akioda@mx.biwa.or.jp URL:http://www.biwa.or.jp/~akioda/

# **]œfL**[[^ê",Å '¦fvfŒfrf...][,μ,Ü,·]B

□@<sup>"</sup>-f}fNf□,ĺ□A□uf}fŇf□<sup>"</sup>o<sup>~~</sup>□v,µ,Ä□A□ufL□[Š",è"-,Ä□v,ð□s,¤,±,Æ,Å□AfL□[^ê"-,Å□AWinLPrt,ª‹N"®,µ,Ü,·□B"Á,É□uWinLPrt,Ì□í'"□v,𕹗p,·,é,Æ□A,Q‰ñ-Ú^È□~,Ì"f}fNf□,ÌŽÀ□s,Å,ĺ"ñ□í,ɉõ"K,ÈfvfŒfrf...□[□•^ó□üŠÂ‹«,ðŽÀŒ»,Å,«,Ü,·□B

# □œf}fNf□"o<sup>~</sup>^

# **]œfL**[[Š",è"-,Ä

[]@[]ufL[][Š",è"–,Ä[]v,ĺ[]A[]m,»,Ì'¼[]n[]¨[]mfL[][Š",è"–,Ä[]n,É,æ,è[]s,¢,Ü,·[]BfL[][Š",è"– ,Ä,μ,½,¢fL[][,É'Î,μ,Ä[]Af}fNf[]"o˜^,μ,½f}fNf[],ðŽw'è,μ,Ä,-,¾,³,¢[]B[]Ú[]×,ĺ[]u[]GŠÛFAQ[]W(‰¼[]Ì)[]v,È,Ç,ðŽQ[]Æ,μ,Ä,,¾,³,¢(^^;

]@,È,¨[]A[]u**,`,Œ,"[]{,0**[]vfL[][,É[]uHMWLP.MAC[]v,ðŠ",è"-,Ä,é,±,Æ,ð'O'ñ,É,μ,Ä"fwf‹fv,ĺ[]',©,ê,Ä,¢,Ü,·(^^;[]B

# ,Ü,½[]A[]GŠÛf}fNf[],Ì[]uf}fNf[]"o~^[]v,Æ[]ufL[][Š,,,è"–,Ä[]v,É,Â,¢

,Ä,Í[]Ā<u>[]ĞŠÛFÁŎ[]Ŵ(‰¼[Ì)'æ,P"Å</u>,Å[A,«,¢,ë,¢,Ü,Ó,ç, ,³,ñ,ª[]Ú[]×,ÉŽè[]‡,ðަ,μ,Ä ,¢,Ü,·[]B,¨,»,ç,'¼,̉½,æ,è,à[]Ú,μ,¢,Å[]`,·(^^;[]@f}fNf[],Ì"o~^•û-@,âfL[[Š",è"-,Ä,Å[]¢,Á,½[]I,ÍŽQ[]Æ,μ,Ä,Ý,Ä,,¾,³,¢[]B

# □œftf@fCf<-¼,©,ç□'Ž®,ðŽ©"®□Ý'è

[]@ŴinLPrt,<sup>a</sup>'•"õ,μ,Ä,¢,é[uŠÖ<sup>~</sup>A,Ã,<sup>-</sup>]v<@"\,ĺ[]AŠg′£,³,ê,½<É,ß,ĕ֗ <sup>~</sup>,È,à,Ì,Å,·[]I]@Šg′£Žq,¾,<sup>-</sup>,Å,È,[]A[]³**‹K•\Œ»(ŠÈ<sup>^</sup>Õ"Å),É,æ,éftf@fCf<-**¼**,ÅŠÖ<sup>~</sup>A,Ã,<sup>-</sup>**,ª,Å,«,Ü,·[]B,Â,Ü,è[]A"<sup>-</sup>,¶Šg′£Žq,Å,,è,È,ª,ç**ftf@fCf<-**¼**,É,æ,Á,ȕÊ,Ì**[]**'Ž®,ðŽw'è**,Å,«,é,æ,¤,É,È,Á,Ä,¢,é,í,<sup>-</sup>,Å,·(^^)[]@,±,ê,Í"ú-{Œê•¶[]',ð[]',-]ê[]‡,Éf`f‡[]`f`f‡[]`Œ^'è"I,ɕ֗<sup>~</sup>,Å,·[]I[]I[]I[]@

### ]œfefLfXfgftf@fCf<,ÌŒ»[]ó</pre>

□@fefLfXfgftf@fCf<,ĺŠg'£Žq,É,ĺ^ê″Ê"I,É□u,s,w,s□v,ª•t,¯,ç,ê,Ü,·□B,»,ÌŒ<‰Ê□AŠg'£Žq,Åftf@fCf<, Ì"à—e,ð<æ•Ê,·,é,Ì,Í•s‰Â″\,È□ó′Ô,É,È,Á,Ä□¢,Á,Ä,¢,é,Ì,ªŒ»□ó,Å,Í,È,¢,Å,µ,å,¤,©□B,¹,Á,©,-255•¶Žš,Ü,Å,Ì′·,¢ftf@fCf<-¼,ªŽg,¦,é,æ,¤,É,È,Á,½,Ì,É□u•ó,ÌŽ□,¿•… ,ê□v,Å,·□BŒ»ŽÀ"I,É,Í□AŽ·•MŒ´□e,É,Í,»,Ì□′Ž®,ªŒ^,ß,ç,ê,Ä,¢,éfP□[fX,ª'½,¢ ,í,¯,Å,·,©,ç□B,½,Æ,¦,ÎŒ»□ó,Å,Í□AŽŸ,Ì,æ,¤,Éftf@fCf<-¼,Æ□′Ž®,ÌŠÔ,É'ΉžŠÖŒW,ª□¬—§,µ,Ä,¢ ,é□ê1‡,ª'½,¢,±,Æ,ÆŽv,í,ê,Ü,·□B

# ]œfefLfXfgftf@fCf<-¼,Æ['Ž®,ÌŠÃ,¢ŠÖŒW(^^;</pre>

$$\label{eq:constraint} \begin{split} & \left[ = \left[ 0 \right] \left[ \left\{ -\frac{1}{4} \right\} \right] \left[ \left\{ -\frac{1}{4} \right\} \right] \left\{ -\frac{1}{4} \right\} \left[ +\frac{1}{8} \right] \left\{ -\frac{1}{4} \right\} \right] \left\{ -\frac{1}{4} \right\} \left\{ -\frac{1}{4$$

# □œŠÃ,¢ŠÖŒW,Ì—á

Ŋ@,½,Æ,¦,ĴŊAŊĨ,Ì—á,ÅŒ¾,¦,ĴŊAŊuŽGŽŊA-{∙¶0412.txtŊv,ÆŊuŽGŽŊ₽-

{•¶0421.txt□v,ð□GŠÛ,Å"<sup>-</sup>Žž,É•Ò□W,μ,Ä,¢,é,Æ,μ,Ü,·□BŽGŽ□A,ð□',¢,Ä,¢

,é<code>[]GŠÛ,Å[]uAlt+P</code>[]v,ÅHMWLP,ð<<code>N</code>"®,·,é,Æ<code>[]A21ŽŠ<I,߉i</code>[]',«,Q'i,ÅfvfŒfrf...

□[,Å,«□AŽGŽ□B,Ì□ĢŠÛ,Å□uAlt+P□v,Æ,â,ê,Î□A□c□',,«,ÅfvfŒfrf…

□[,Å,«,Ü,·□Bf†□[fU,ĺ^ê"x□A□'Ž®,Æftf@fCf‹-¼,ðŠÖ~A•t,¯,Ä,¯,¯,Î□A, ,Æ,ĺfi□`f"f,□AŽš‹l,ß,â'i□",È,Ç ,Ì□'Ž®,Ì□S"z,ð,·,é•K—v,ĺ,È,¢,Ì,Å,·(^^)□@fGf‰fCfb□AWinLPrt□I

•Ò□W, ·, é • ¶□', É,æ,Á,Ä□GŠÛ□ã,ÅŽš<I,ß,ðŽ©"® •Ï□X,³,¹,½,¢□ê□‡,Í□A□Ù□ì□u□',«f}fNf□□v,ð, ¨Žg,¢ ,,¾,³,¢(^^;

# **]œ]uWinLPrt,ÌŠÖ~A,Ã,⁻**]v,ÌfRfc

[]@WinLPrt,Ì[]uŠÖ~A,Ã,<sup>-</sup>]v,Â,Ì(ŠÈ<sup>^</sup>Õ)]<sup>3</sup><K•\Œ»,Í[]A[]u,¢,Í,ä,é[]<sup>3</sup><K•\ Œ»,É,æ,éfpf<sup>^</sup>][[f",ð<L[]q[]v,·,ê,Î,æ,¢,¾,<sup>-</sup>,Å,·]B,±,ê,ÍDOS,Ìf[]fCf<fhfJ][[fh,ÉŽ—,Ä,Ü,·,ª]AŠg'£ ,<sup>3</sup>,ê,½Žd—I,É,È,Á,Ä,¢,Ü,·]B[<sup>3</sup><K•\Œ»,É•t,¢,Ä,Í[]<sup>™</sup>%Y,Ü,<sup>3</sup>,«,<sup>3</sup>,ñ,ª]Ú,µ,]à-¾,µ,Ä,¢ ,éfy[][fW,ª]<u>GŠÛFAQ]W(‰¼]Ì)'æ,P"Å</u>,É, ,é,Ì,Å[AŽQ]Æ,·,é,Æ-Ê"',¢ ,Å,µ,å,¤]B,½,¾]AWinLPrt,ÌŠÖ<sup>~</sup>A•t,<sup>-</sup>,É]Û,µ,Ä]A,¿,å,Á,Æ,¾,<sup>-</sup>fRfc,ª, ,è,Ü,·]B[**'Ž®,Ì•À,Ô**[]‡"Ô,É <C,ð,Â,<sup>-</sup>,Ä,,¾,<sup>3</sup>,4]BWinLPrt,Å[V,µ,ftf@fCf<-¼,Æ]'Ž®,ðŠÖ<sup>~</sup>A•t,<sup>-</sup>,é,Æ]A,»,ÌŠÖ<sup>~</sup>A•t,<sup>-</sup>,Íf]fCf<fhfJ][[fh,ÌfŠfXfg,Å]u[]'n<sup>2</sup>'i[]v,Ì^Ê'u,É'Ç ‰Á,<sup>3</sup>,ê,Ü,·]B<sup>^</sup>e•û]Af]fCf<fhfJ][[fh,Í[**ã,©,ç]‡"Ô,É•]‰į**,<sup>3</sup>,ê,Ü,·]B'Ç ‰Á,µ,½,Í,,,È,Ì,Éfqfbfg,µ,È,¢]A,Æ]¢,Á,Ä,¢,éfP[[fX,Å,Í]AŠY"-['Ž®,æ,è,à]ä,Éfqfbfg,,é['Ž®,<sup>ª</sup>'z'u,<sup>3</sup>,ê,Ä,¢,éfP[[fX,<sup>a</sup>]″ñ]í,É'½,¢,æ,¤ ,Å,·]B]u\*.txt[]v,â]u\*.mac[]v,Í,Å,«,é,¾,<sup>-</sup>‰<sup>2</sup>,ÌÊ'u,É'z'u,·,é,æ,¤ ,É]S,<sup>a</sup>,<sup>-</sup>,Ü,µ,å,¤]B,Ü,½]A]uťo<sup>~</sup>]v]u′ljÁ]v,Ìf{f<sup>-</sup>f",ð‰Ÿ,:f<sup>-</sup>fCf~f"fO,ðŒë,é,Æ,¹,Á,©,-[Y'è,µ,½ŠÖ<sup>~</sup>A•t,<sup>-</sup>,<sup>a</sup>WinLPrt,É•Û'¶,<sup>3</sup>,ê,È,¢,©,à,µ,ê,È,¢,Ì,Å]A,Z,å,Á,Æ']<sup>^</sup>O,<sup>a</sup>•K— □œ□³‹K•\Œ»Žw'è,Ì'□^Ó"\_

# **]œfJ**[[f\f<,Ì, ,éfy][f₩,ðfvfŒfrf...][,μ,Ü,·]B

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‰Á,³,ê,Ü,μ,½□B,à,¿,ë,ñ□A,Ç,ñ,ÈŽš<l,ß,Ìfy□[fW,Å,à□³Šm,ÉŠJ,¯,Ü,·(^^)□@,Ü□A, »,ê,¾,¯ŒvŽZ,ÉŽžŠÔ,ª,©,©,è,Ü,·,ª□APentium133^È□ã,Å, ,ê,Î□A,³,Ù,Ç-â'è,ĺ,È,¢ ,æ,¤,Å,·□B

# **□œŠJ″Œo^Ü**

# (1)"<sup>^</sup>Ä□•□‰ŒöŠJ

∏@,q,I,v,k,o.mac,Í∏AŒŽŠ§fAfXfL∏[∏ifAfXfL∏[ŽÐЧ∏j,XŒŽ∏t∏ufpf\fRf",È,ñ,Å,àŒ¤<† ,©,ç[]A[]s[]",ð[]¬,³,‰Ÿ,³,¦,½Œ<‰Ê[]A[]u[]',«,©,<sup>-</sup>,Ì[]ó'Ô,Å,àfvfŒfrf...[[,Å,«,é[]v,Æ,¢ ,¤fVf"fvf<,È<@"\,Ìf}fNf∏,Æ,µ,ÄŒöŠJ,³,ê,Ü,µ,½∏B,Ü,½∏A"−Žž,Ĭ(1996/08∏)∏AWinLPrt,ÌDDEŠÖ~Af Rf}f"fh, $\dot{a}$ , $\ddot{U}$ , $^{3}_{4}\Pi$  $\neg$ '·'iŠK,Å, $\mu$ , $^{1}_{2}\Pi$ B,±, $\hat{e}$ ,c, $\dot{I}\Pi$ " $\Pi$ X, $\dot{I}$ Ž-∏î,©,ç,∙,ê,Î∏A,Ù,Ç,Ù,Ç,É"K∏Ø,¾,Á,½f}fNf∏,Æ,àŒ¾,¦,È,,à, ,è,Ü,¹,ñ,Å,µ,½(^^;

#### (2)"WŠI

[]@,μ,©,μ]AWinLPrt,ĺfÀ"Å,ÌŒ`,ÅfCf"f^[[flfbfg,Ìfz[[f€fy[[fW,É,¨,¢,Ä-^[]T,Ì,æ,¤,É %ü"Å,ª[]i,Ý[]A[]u[]T--fo[[fWf‡f"fAfbfv[]v,Æ,¢ ,¤'s[]â,È[]i"W,ð[]<,°,½,Ì,Å,·[]B"-'R[]ĄfEfBf"fhfEfY,ÌŠî-{\_[]"O,Å, ,éfl[[[fvf"f]}fCf"fh[]i'¼,Ìf\

ftfg,Æ,ÌfXf€∏[fY,È∏î•ñŒð—¬∏i,̊,ð,È,·‹@"\,Ì^ê,Â,Å, ,é,c,c,d'Ê∏M,ÉŠÖ~A,μ,½fRf}f"fh,ÌŽÀ'∙,à ∏i,Ý∏A∏GŠÛf}fNf∏,©,ç,à,©,È,莩—R,ÉWinLPrt,ð∏§Œä,Å,«,é,æ,¤,É,È,è,Ü,µ,½∏B  $[]@,\pm,]WinLPrt,],c,c,d,@",\deltaftf,ćZg,A,A]A'E[](,]f][][[fvf],E,C,E'\bullet"õ,³,e,A,c,efvf@frf...][,@",$ ,É'Š"−,∙,é‹@"\,ð∏GŠÛ,ÉŽ∏,½,¹∏A^ó∏üŠÂ‹«,ð∏,µ,Å,à‰õ̃"K,É,µ,æ,¤,Æ,ÌŽŽ,Ý,ª"−f}fNf∏,Å,⊡B

# (3),g,l,v,k,o Ver.3,̉ü"Å

Œ`,Å"±"ü,μ,Ü,μ,½[]B,æ[]`,·,é,É[]A,¨,¿,å[]`,μf,f",Ìf}fŇf[],¾,Á,½,è,·,é,í,¯,Å,·(^ ^[]U

∏@

# ^ꌾ,Å,g,l,v,k,o

[@,g,l,v,k,o.mac,ĺ[AWinLPrt,Ì],"x,È^ó[ü<@"\,ð[GŠÛfGfffBf^,©,çŠÈ'P,É—~— p,·,é,½,ß,Ì]GŠÛf}fNf],Å,·[B]GŠÛfGfffBf^,É[w]c[',«,â'i'g,È,Ç,Ì'½]Ê,È^ó[ü,âfvfŒfrf ...[[<@"\[]x,ª'ljÁ,³,ê,½,©,Ì,æ,¤,È(^^;]A‰õ"K,ÈfvfŒfrf... [[]•^ó[üŠÂ<«,ð]ì,è]o,µ,Ü,·]B WinLPrt,ªVer.5.25^ȉ<sup>2</sup>,Ì]ê[]‡,Í]AHMWLP Ver.2,ÌfA[[f]fCfu,É, ,éf}fNf],ðŽg,Á,Ä,,¾,³,¢]B

#### □GŠÛFAQ□W(‰¼□Ì)'æ,P"Å,Q□ü

$$\label{eq:generalized_states} \begin{split} & []GŠÛfGfffBf^,ÉŠñ,^1,c,ê,é[]A,æ,,, ,éŽ<sub>2</sub>-â,â<^-a,Ö,̉ñ"š,ð,Ü,Æ,ß,½,à,Ì,Å,·[]B,¢,,í,ä,é[]u,e,`,p[]W[]v,ÆŒÄ,Î,ê,Ä,¢,é,à,Ì,Å,·[]B,Ü,½[]A,±,ê,ɉÁ,¦[]AfefLfXfg,ð^µ,¤[]ã,Å—L—p,È^ê"Ê"I,È'mŽ<sup>-</sup>[]i[]³<K•\Œ»,È,Ç[]j,â[]GŠÚf}fNf[],Ì[]Ú[]×,È"±"ü-@,È,Ç,É,à[]G,ê,Ä,¢,Ü,·[]B'Ê[]M,Ì ‰ï<cŽº,ð•''ä,É'½,-$$

,ÌŽ •MŽÒ,É,æ,Á,Ä,Ü,Æ,ß,ç,ê,½□u□GŠÛFAQ□W(‰¼□Ì)'æ,P"Å□v,Í□A□GŠÛf†□[fU•K□{fAfCfef€ ,Å,·□B,¦,Á□B, ,Á□B,¤,Á□B,Ü□A,Ü,¾□AŽ□,Á,Ä,¢,È,¢,Å,·,Á,Ä□B,¦,Á□I□@,¢

,Ü,Ç,«İGŠÛFAQĪW,ðŽĪ,Á,Ä,¢,È,¢,Ă,Ä'N,É,àœ¾,Á,Ä,Í,¢,⁻,Ü,¹,ñ□B,»ŪA,»□A,»,ñ,È'p,,,©,μ,¢,± ,ÆIc□c□B^ê'ä,É,PœÂ□A^ê‰Æ,É□"œÂ□AFWINAL LIB#18,Å'□'¬,±

,»,Á,Æ"üŽè,μ,Ü,μ,å,¤□BfCf"f^□[flfbfg,Å,ÌflftfBfVfff<,v,...,,,ĺ,i,q,,ñf`,É,È,Á,Ä,¢ ,Ü,·□B□Ú□×,Í□Afwf<fv,ðŽQ□Æ,μ,Ä,,¾,³,¢□B

# "®[]Ì[Ύ'èf\_fCfAf]fOf{fbfNfX,Ì[o,μ•û

$$\label{eq:second} \begin{split} & \square @ \square u'' \end{tabular} end{tabular} \end{tabular} \\ & \square @ \square u'' \end{tabular} end{tabular} end{tabular} \\ & \square @ \square u'' \end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} \\ & \square @ \square u'' \end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} \\ & \square @ \square u'' \end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} end{tabular} \\ & \square @ \square u'' \end{tabular} end{tabular} 
 $[]@, \frac{1}{2}, \mathcal{E}, \frac{1}{2}] A WinLPrt (N'' ) , \frac{1}{2} A []u[Alt] + P[]v, \delta fL[][Š_{,,}e'' - , A, \mu, A, c]$ 

,é,Æ,·,ê,Î□A[Alt]fL□[,Æ□ufEfBf"fhfEfYfL□[□v,ð‰Ÿ,μ,½,Ü,Ü□A□u,o□vfL□[,ðf|f",ƉŸ,μ,Ä,-,¾,³,¢∏B

# WinLPrt,Ì<N"®-@

 $\label{eq:constraint} \begin{array}{l} & \square WinLPrt, \dot{I} < N & @ \_ @ \_ v, \dot{I} \_ AWinLPrt, \dot{I} < N & @, \dot{E} ' \pm, \dot{e}, \ddot{A} fv f \\ & \square & [, \delta, \cdot, \dot{e}, @ \_ AWinLPrt, \delta < N & @, \cdot, \dot{e}, \overset{3}{4}, \overline{\phantom{a}}, \dot{A} \_ I \\ & \square^{1}, \cdot, \dot{e}, @, \delta \_ \dot{Y} & \dot{e}, \cdot, \dot{e}, \overset{1}{2}, \dot{B}, \dot{I} \_ \dot{Y} & \dot{e}, \dot{A}, \dot{A} \_ I \\ & \square^{1}, \cdot, \dot{e}, @, \dot{A} \\ & \square & \dot{A} & \dot{A} \\ & \square & \dot{A} & \dot{A} \\ & \square & \dot{A} & \dot{A} \\ & \square & \dot{A} & \dot{A} \\ & \square & \dot{A} \\ & \square & \dot{A} \\ & \square & \dot{A} \\ & \square & \dot{A} \\ & \square & \dot{A} \\ & \square & \dot{A} \\ & \dot{A} & \dot{A} \\ & \dot{A} & \dot{A} \\ & \dot{A} & \dot{A} \\ & \dot$ 

[]@'l'ð []í'"f,[][fh,Å<N" ® "®[]Ì

 WinLPrt,ĺ□í'"f,□[fh,Å<N" ®,µ,Ü,·□í'"‰»,·,é,ÆfgfŒfC□if^fXfNfo□[,Ì<</th>

 ÷,ÌŒE,ñ,¾[ê□Š□j,ÉfAfCfRf",ª•\ަ,³,ê,Ü,·□B

 "ñ□í'"f,□[fh,Å<N" ®</td>

 ^ê"Ê"I,È<N" ®,ð,µ,Ü,·□B</td>

<u>]œ"®]ì]Ú‰ð</u>

#### ]œWinLPrt,Ì<N"®-@</pre>

 $[uWinLPrt, \hat{I} < N" @ -@[v, \hat{I} A < N" @, \hat{E}' \pm, \hat{c}, \hat{A}fvf \oplus frf... [[, \mu, \frac{1}{2}, \hat{c} ] \hat{e} ] \pm, \hat{a} ] AWinLPrt, \delta < N" @, \cdot, \hat{e}, \frac{3}{4}, \overline{\ } ] I = 0$ 

$$\label{eq:constraint} \begin{split} & [uwintPrt, kk ] @ -@[u', i[]Akk ] @, E \pm, \psi, Aj vj (Ej 1] ... [[, \mu, 72, \psi ] e ] 4, a ] AwintPrt, 0 k ] @, e, e, 74, [] = 1, \mu, 1/2, \psi ] e ] 4, E, C, E & Z, M, A & Z, M &$$

**<N"®Œã,Ì"®□ì** WinLPrt,ð<N"®,μ,Ä,©,ç,Ì"®□ì,ðŽw'è,μ,Ü,·□B

"®∏ì <N<sup>™</sup>®,É'±,¢,Äf∨fŒfrf…[[ WinLPrt,ð<N"®, ,é,¾,

‰ð∏à 
$$\label{eq:winLPrt,} \begin{split} & \text{WinLPrt,} \delta < N`` \circledast, \mu, \ddot{A}' \pm, \bar{}, \ddot{A}fvf \textcircled{C}frf... \Box [, \delta \bullet \ \ddot{Z}, \mu, \ddot{U}, \cdot \\ & \text{WinLPrt,} \delta \Box \check{S}' \grave{e}, \dot{I} < N`` \And - @, A < N`` \And, \mu, \ddot{A}, g, I, v, k, o, \dot{I} \Box I - ^1, \mu, \ddot{U}, \cdot \Box B \end{split}$$

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#### <N"®Œã,Ì"®∏ì

,g,l,v,k,o,ÌffftfHf<fg,Å,Í<N"®ŒãfvfŒfrf...[[,·,é,æ,¤,É,È,Á,Ä,¢,Ü,·,ª[AWinLPrt,ð<N"®,·,é,¾,¯,Å— Ç,¢[l,Í[]u<N"®,·,é,¾,¯]v,ð'l'ð,μ,Ü,·[]B []@,È,¨[]A[]í'"WinLPrt,ð<N"®,·,é,æ,¤,É[]Ý'è,μ,Ä,¢,é[]ê[]‡,Í[]A^ê"x[]A[]í'",·,é,Æ,g,l,v,k,o,ÅWinLPrt-{'Ì,ªŒ»,ê,Ü,·[]B

 $\label{eq:constraint} \begin{array}{l} \square^{1}\check{Z}\check{z}, \hat{l}f ] \square [f \backslash f < \hat{E}'u \\ WinLPrt, \hat{A}fvf \boxplus fr... \square [, \delta \square I — ^{1}, \mu, ½ \boxplus \tilde{a} \square A \square G Š Û, É - \&, \acute{A}, \ddot{A}, «, ½ \square Û, \grave{l} \square G Š Û \square \tilde{a}, \grave{l}f ] \square [f \backslash f < \hat{E}'u, \delta \check{Z}w'e, \cdot, e, ½, \&, \grave{l} \square \acute{Y}'e, \mathring{A}, \cdot \square B \end{array}$ 

'l'ð ‰ð̃∏à fvfŒfrf...[[]Å[]Ify[][fW,Æ~A"®  $WinLPrt, \hat{l}fvf \oplus frf... [[fy ][fW, E ] GŠ Û, Å, \hat{l}f] [[f \$ <N"®Žž,Ì,Ü,Ü WinLPrt,ð<N"®,µ,½,Æ,«,ÌʃJ□[f\f<^Ê'u,Ì,Ü,Ü,Å,·□B

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#### **□œ•¶Žš**□["U—¦,Æ,Í...

□@•¶Žš□[<sup>"</sup>U—¦,Æ,ĺ□AŒ´□e—pކ,Ìf}fX–Ú,ð,Ç,ê,¾,¯•¶Žš,ª–",ß,Ä,¢,é,©,ðަ,·•S•ª—¦,Å□Af}fX– Ú,ĺ□u•¶Žš,©□A<ó"',©□v,Ì,¢,\_,ê,©,¾,¯,Å, ,é,Æ,µ,Ü,·□B•¶Žš,ĺ□AŠ¿Žš,╽‰¼– ¼□A<å"Ç"\_,â<L□†,È,ÇŒ´□e—pކ,Ìf}fX–Ú,ð–",ß,é,à,Ì,Å, ,ê,,Å,à,©,Ü,¢,Ü,¹,ñ□B<ó"',ĺ□V,µ,¢'i —Ž,Ö^Ú,鎞,â□A□¬Œ©□o,µ,Ì,½,ß,ÉŠJ,¯,½<ó"'□s,È,Ç,Å□¶,¶,é,à,Ì,Å□AŒ´□e—pކ,Ìf}fX– Ú,ª□^,Á"',¯,Å, ,é•"•ª,Å,·□B

$$\begin{split} & []@, \overline{}^{1}\!\!/_{2}, \mathcal{E}, |, \hat{I}[]A \bullet \P \check{Z} \check{S}[["U] - |80[]", \mathcal{E}, \hat{I}[]A 100 \oplus \hat{A}, , \acute{e} \oplus \hat{C}^{-}[]e - p \check{Z} \dagger, \hat{I}f \rbrace f X - U, \hat{I}, \varkappa, ; []A 80 \oplus \hat{A}, \hat{I}f \rbrace f X - U, \hat{I} < \delta^{2}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \mu, \ddot{U}, \dot{U}, 

•¶Žš—ñ□["U—¦,Ì"ü—ĺ •¶Žš—ñ□["U—¦,ðŽw'è,μ,Ü,·□B•S•ª—¦,Å,·,©,ç"¼Šp□"Žš,Å□u1□v,©,ç□u100□v,Ü,Å,ð"ü ĺ,μ,Ü,·□B,± ,Ì"Í^ÍŠO,ªŽw'è,³,ê,½□ê□‡,Í□A'I,ð•Û'¶,·,鎞"\_,Å□§ŒÀ"à,Ì,à,Á,Æ,à<ß,¢□"'I,ª□Ý'è,³,ê,Ü,·□B

# **□Ä□**Ú'±,ÌfEfFfCfg

 $\|u\|\ddot{A}\|U'\pm,\dot{A}fEfFfCfg\|v,\dot{A}ddeinitiate \bullet \P,\dot{A}\|\ddot{A}\|U'\pm,\cdot,\acute{e},\ddot{U},\dot{A},\dot{A}fEfFfCfg\check{Z}\check{Z}\check{S}O,\dot{\partial}E^{\prime\prime},\dot{B},\acute{e}\|''|,\dot{A},\cdot\|B\|$ 

□@□GŠÛf}fNf□,Ìddeinitiate•¶,Í□A,c,c,d□Ú'±,ªŠ®—¹,·,é'O,ÉŽŸ,ÌfXfefbfv,Ö^Ú,é,æ,¤,Å,·□B,± ,Ì,Ö,ñ,Ì'Ê□M,ÌŽd—I,Í'S,,í,©,ç,È,¢,Ì,Å<°□k,È,ñ,Å,·,ª□A,Æ,è, ,¦, □Ú'±'ŠŽè,Í<N"®,µ,Ä,¢ ,é□ó'Ô,È,Ì,Å□A‰¼"x,©□Ú'±,ðŽŽ,Ý,é,Æ□Ú'±,³,ê,é,æ,¤,Å,·□B,½,¾□A^ê"x-Ú,Ì,c,c,d□Ú'± ,ÉŽ,"s,µ,ÄŽŸ,Ì□Ú'±ŠJŽn,Ü,Å, ,é'ö"xŠÔŠu,ð'u,©,È,¯,ê,Î,¤,Ü,,¢ ,«,Ü,¹,ñ□B,»,Ì'Ò,¿ŽžŠÔ,ðŒ^,ß,é□"'I,ª,±,±,ÅŽw'è,³,ê,Ü,·□B

#### **]œ**]Ý'莞,Ì-Ú^À

[]@,±,ê,Í[]AŠeŽ©,Ìfn[][fhŠÂ‹«,É,æ,Á,Ä^Ù,È,è,Ü,·[]B^ê"Ê"I,É,Í,P[]`,Q‰ñ,Ìfgf‰fC,Å[]Ú'± ,Å,«,é,æ,¤,Å,·,ª[]A,S[]`,T‰ñ,É‹y,ñ,¾,è[]A[]u,c,c,d,Ì[]Ú'±,ÉŽ,"s,µ,Ü,µ,½[]v,ÆŒx[]],³,ê,é,æ,¤ ,Å,µ,½,ç[]A,±,Ì'I,ð'å,«,,µ,Ä,Ý,Ä,,¾,³,¢[]B[]i, ,Ü,è'å,«,,µ,·,¬,é,Æ[]A,¤,Ü,[]Ú'±,Í,·,é,à,Ì,Ì[]AfvfŒfrf... [][,Ü,Å,ÌŽžŠÔ,ª'·,,È,è,·,¬,ÄŽÀ—p"I,Å,Í,È,,È,è,Ü,·[]B[]¬,³,¢,Ù,Ç—Ç,¢,Ì,Å,·,ª[]AŠeŽ©,̊‹«,É, ,Á,½" K"x,È[]"'I,ðŒ©,Â,¯,Ä,,¾,³,¢[]B,Ü[]A-â'è,È,¯,ê,ÎfftfHf√fg,Ì1000,Å,à,Ü,Á,½,-â'è, ,è,Ü,¹,ñ[]j

 $\label{eq:lastic_last$ 

# □Å'åfŠfgf‰fC‰ñ□"

$$\label{eq:linearconductor} \begin{split} & \|u\| \hat{A}^{*} \hat{a} f \tilde{S}^{*} f g f & \|U\| v, \|u\| A, c, c, d\| \hat{U}^{*} \pm a^{2} \tilde{Z}^{*} s, \mu, \frac{1}{2} \|\hat{e}\| \pm \hat{E} \|A\| \| \| \hat{U}^{*} \pm a \tilde{Z}^{*} \hat{Y}, \hat{e} \\ & & \|u\|^{*} \hat{A}^{*} \| \| v, \| \hat{A}, \cdot \| B \end{split}$$

#### [œ[Ý′u−[−R

$$\begin{split} & []@[]GŠÛf}fNf[], lddeinitiate • \P, I[]A[]Ú' \pm, <sup>a</sup>Š ® -- <sup>1</sup>, µ, È, ¢, ¤, ¿, Éresult,ð • Ô, ·[]ê[] ‡, <sup>a</sup>, ,è, Ü, ·[]B, ± ,ê, l, c, c, d, lf^fCf~f'fO, È, l, Å, Ü, Á, <sup>1</sup>/<sub>2</sub>, ,í, ©, ç, È, ¢ • " • <sup>a</sup>, Å, ·, <sup>a</sup>[]A, Æ, è, ,¦, _[]A‰<sup>1</sup>/<sub>2</sub>" * x, ©fgf‰fC, ·, é, Æ, ¤, Ü, - []Ú' ±, <sup>3</sup>, ê, Ü, ·[]B, », l][Ú' ±, ðŽŽ, Ý, é %ñ[]", ð" <sup>1</sup>/<sub>4</sub>Šp[]"Žš, ÅŽw' è, µ, Ü, ·[]BffftfHf ‹fg, I[]u5[]v, Æ, È, Á, Ä, ", è[]A, c, c, d[]Ú' ±, <sup>a</sup>[] ¬Œ÷, ·, é, Ü, Å, T ‰ñ, ljŠfgf‰fC, ð, ", ±, È, ¢, Ü, ·[]B$$

#### **]œ**]Ý'莞,Ì,ß,â,∙

□@,±,Ì□"'I,ð'å,«,.,'ê,Î□Ú'±,ÌŠm-\¦,Í□,.,È,è,Ü,,'ª□AfvfŒfrf...□[,Ü,Å,ÌŽžŠÔ,ª'.,,È,è,Ü,·□B,± ,Ì,Ö,ñ,İŠeŽ©,Ìfn□[fhŠÂ<«,É^Ë'¶,μ,Ü,.,Ì,Å□A•¶Žš'Ê,èfgf‰fC□•fGf‰□[,Å"K"-,È□"'I,ðŒ©,Â,¯,Ä,-,¾,³,¢□B,à,¿,ë,ñ□A□u□Ä□Ú'±,ÌfEfFfCfg□v,Æ□[,¢ŠÖŒW,É, ,é,Ì,Å□A--¼ŽÒ,Ì□"'I,ð"K"-,É'g,Ý□‡,í,¹,ÄfxfXfg,È□"'I,ðŽw'è,μ,Ä,,¾,³,¢□B-Ê"|,È,c,ÎffftfHf<fg,Å'S,-â'è,È,¢,Æ,ÍŽv,¢,Ü,,ª(^^; □@,c,c,d,Ì□Ú'±,ª,¤,Ü,,¢,©,È,¢□ê□‡,Í□A,Ç,¿,ç,©,Æ,¢,¦,Î□A,Ü, \_□u□Ä□Ú'± ,ÌfEfFfCfg□v,Ì'I,ð□ã,°,ÄŽŽ,μ,Ä,Ý,Ä□A,»,ê,Å,à,¾,ß,È,ç□u□Å'åfŠfgf‰fC‰ñ□"□v,ð, ,°,Ä□s,•û,ª-C,¢,Å,μ,å,¤□B

#### **□'Ž®•\ަfEfFfCfg**

□u□'Ž®•\ަfEfFfCfg□v,ĺ□AŠO~A,Ã,<sup>-</sup>,ÉŠÖ,·,éf□fbfZ□[fW,ðf^fCfgf‹fo□[,É•\ ަ,·,鎞ŠÔ,ðŽw'è,·,é•Ï□",Å,·□B□¬,³,,·,ê,Ε\ަŽžŠÔ,ĺ′Z,,È,è□A'å,«,,·,ê,Î'·,-,È,è,Ü,·□B,½,¾,µ□A**100^ȉº,Ì□®□",ðŽw'è,•,é,Æ0(f[f□)** ,Æ"»'f,µ,Ü,·□B□Y'è□'Ž®,ðŠm"F,·,鎞ŠÔ,ª,È,¢,Ì,Å□A,·'□,fvfŒfrf...□[‰æ-Ê,ðŒ©,é,± ,Æ,ª,Å,«,Ü,·□B□i,Ç,ñ,È□'Ž®□ó'Ô,É,È,Á,Ä,¢,é,Ì,©□A,í,©,è,Ü,¹,ñ,ª□Aе,ê,ê,Î,±,ê,à,¢,¢ ,©,à,µ,ê,Ü,¹,ñ□j

#### **]œ'ljÁ**]à-¾

[]@,g,l,v,k,o,ĺ[]A[]GŠÛ,Å•Ò[]W'†,Ìftf@fCf<,ÉWinLPrt,Ì^ó[]ü[]'Ž®,ªŠÖ~A•t,¯,³,ê,Ä,¢ ,È,¢[]ê[]‡[]AŽ©"®"I,É[]uWinLPrt,ÌŒ»[]Y[]'Ž®[]v,ª[]Y'è,³,ê,é,æ,¤,É,È,Á,Ä,¢ ,Ü,·[]B,Å,à]]Aft[][fU,İŠÖ~A,Ã,¯,³,ê,Ä,¢,é,à,Ì,ÆŽv,¢,±,ñ,ÅfvfŒfrf... ][,ðŒ©,Ä[]A[]s[]",È,Ç,ð'2]]®,·,é,æ,¤,ÈŒë"Fޝ,ª"[]¶,µ,È,¢,Å,ĺ, ,è,Ü,¹,ñ(^^;[]@,»,± ,Å[]A,g,l,v,k,o,ª[]'Ž®,ðŽ©"®[]Y'è,·,é[]Û,É,Í[]AŒx[]],ðf^fCfgf<fo[[,ÉŽ¦,·,æ,¤,É,È,Á,Ä,¢,Ü,·[]i, ,-,Ü,Åft[][fU,ª'å[]«,Æ,¢,¤Žp[]",Å,·[]][B,±,Ì•\ ަŽžŠÔ,ðŒ^,ß,é,Ì,ª[]A[]u[]'Ž®fEfFfCfg[]v,Å,·[]B"<sup>1</sup>/4Šp,Ì[]"Žš,Å"ü—ĺ,µ,Ä,,<sup>3</sup>/4,<sup>3</sup>,¢[]B

#### **]œ**]Ý'莞,Ì,ß,â,∙

[]@•\ަ,·,鎞ŠÔ,ĺŠeŽ©,Ìfn[[fhŠÂ‹«,⊴Šo,É[]¶‰E,³,ê,Ü,·,Ì,Å[]A,± ,Ì[]"'I,ð•Ï,¦,Ä[]A,²Ž©•ª,É"K,·,é'I,ðŽw'è,µ,Ä,,¾,³,¢[]B

[]@[]¦ []u[]GŠÛ,Å•Ò[]W'†,Ìftf@fCf<,ÉWinLPrt,Ì^ó[]ü[]'Ž®,ªŠÖ~A•t,<sup>-</sup>,³,ê,Ä,¢,È,¢[]v,Æ,Í[]AŽŸ,Ì,QŽí— Ϸ, ,é,Ì,Å[]\•<sup>a</sup>'[]^Ó,μ,Ä,,¾,3,¢[]B

(1) WinLPrt,Ål§²Ù-¼(ܲÙÄÞ¶°ÄÞ),Æ^ó□ü□'Ž®,Æ,ÌŠÖ~A,Ã,⁻,ðf†□[fU,ª,Ü,¾□Ý'è,µ,Ä,È,¢□B
(2) ŠÖ~A,Ã,⁻,Í□Ý'è,³,ê,Ä,¢,é,ª□A□uŠÖ~A,Ã,⁻—LŒø□v,ª,n,e,e,É,È,Á,Ä,¢,é□B
□@ŠÖ~A,Ã,⁻,É,Â,¢,Ä"®□ì,É<^-â,ðŠ´,¶,½,ç□AWinLPrt,ð'²,×,Ä□Ý'è,ðŠm"F,µ,Ä,Ý,Ä,,¾,³,¢□B</li>

 $\label{eq:constraint} \begin{array}{l} \square \mathbf{C}^{\prime} \grave{e} \square \mathbf{v} f \{ f^{f}' \\ \square u \mathbb{C}^{\prime} \grave{e} \square v f \{ f^{f}', \eth & \ddot{v}, \pm, \pounds, \pounds, \&, \grave{e} \square A, \pm, \grave{h} f f C f A f \square f O f \{ f b f N f X, \mathring{A} \square \check{Y}' \grave{e}, \overset{3}, \hat{e}, \frac{1}{2} \text{``a} \\ e, \overset{a}{=} \mathbb{C}^{\prime} \grave{e}, \overset{3}, \hat{e} \square A \bullet \hat{U}' \P, \overset{3}, \hat{e}, \dddot{U}, \vdots \square B \end{array}$ 

$$\label{eq:linear_states} \begin{split} & \Box \textbf{ufLfff} ``fZf < \Box \textbf{vf} \{ f^f'' \\ & \Box ufLfff ``fZf < \Box \textbf{vf} \{ f^f ``, \delta' 1' \delta, \cdot, \acute{e}, \textit{A} \equiv \Box A, \pm, l f_fCfAf \Box fOf \{ fbfNfX, \texttt{A} \Box V, \frac{1}{2}, \acute{E} \breve{Z}w' e, ^3, \hat{e}, \frac{1}{2} ``a = e, ^a'' j \breve{S} \ddot{u}, ^3, \acute{e}, U, \cdot \Box B \Box \breve{Y}' e ``a = e, I \Box V, \frac{1}{2}, \acute{E} \Box V' e, \cdot, \acute{e} 'O, l \Box \acute{O}, ^a ^ U \breve{Z} \Box, ^3, \acute{e}, U, \cdot \Box B \end{split}$$

$$\label{eq:linear_strain} \begin{split} & \Box ufwf < fv \Box vf \{ f^f'' \\ & \Box ufwf < fv \Box vf \{ f^f'', \delta' I' \delta, \cdot, \acute{e}, \mathcal{E} \Box Afwf < fv, ^a < N'' @, \mu, Ü, \cdot \Box B \\ & \Box \mid , \frac{1}{2}, \frac{3}{4}, \mu \Box AHMWLP. HLP, HMWLP. CNTftf@fCf <, \delta \Box GS ÛftfHf < f_, Ì \\ & \%^{o}, \acute{e} \Box \uparrow, \acute{A}, \frac{1}{2} \Box uKAKIMAC \Box vftfHf < f_, \acute{e} fRfs \Box [, \mu, \ddot{A}, ¨, ¢, \ddot{A}, , ^3/4, ^3, ¢ \Box B, \pm, \pm, \acute{e}, \grave{e}, ¢ \Box \grave{e} \Box \ddagger, 1 \% \frac{1}{2}, \grave{a} < N, \pm, \grave{e}, \ddot{U}, ^1, \ddot{n} \Box B \end{split}$$

#### <t<u>□</u>‡^ó<u>□</u>ü

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,Å,·(;\_;)□@,Ü□A‹t□‡,É^ó□ü,·,é,½,ß□A,»,Ìfy□[fW,Ü,Å,ÌfCf□□[fW,ð,·,×,Ä□ì,Á,½Œã□A,»,Ìfy□[fW,ð^ó □ü,·,é,æ,¤,ÈŽè□‡,ð"¥,Ý,Ü,·,©,ç□AŽd•û,È,¢,Ý,½,¢,Å,·□B,Ü□AŽžŠÔ,ª, ,é□ê□‡,Å□AftfF□[fXfAfbfv,µ ,©,Å,«,È,¢fvfŠf"f^,Å□A□o—íŒ<‰Ê,ÌŽR,Ì,æ,¤,É□d,È,Á,Ä,¢,鎆,Ì□ã ‰º,ð"ü,ê'Ö,¦,é,Ì,ªfCf",È□I□iŽ",ÌfRfg,Å,·,ª□j,É,Í□,µ,Í-ð—§,Â,©,à,µ,ê,Ü,¹,ñ(^^;

\_]iWinLPrt,ÌVer.5.3fÀ,Å,Í[]AWinLPrt'¤,Å[]u<t[]‡^ó[]ü[]v,É'Ήž,μ,½,æ,¤ ,Å,·[]B,g,l,v,k,o,Å[]GŠÛf}fNf[],Å[]§Œä,·,é,æ,è,Í'[],¢,æ,¤,Å,·,ª[]A<sup>^</sup>ó[]ü'¬"x,ð<C,É,·,é,Æ,¢,<sup>-</sup>,È,¢,æ,¤ ,Å,·(^^;]]

#### ffftfHf<fg['Ž®Žw'è

\_\_uffftfHf<fg\_'`Ž®Žw'è□v,ĺ[AfvfŒfrf...[[,μ,æ,¤,Æ,·,éfefLfXfgftf@fCf‹,Ì-¼'O,É['Ž®,ª**ŠÖ~A•t,¯,ç,ê,Ä,¢,È,¢[]ê**[]‡,É,Ç,Ì[]'Ž®,ð[]Ì—p,·,é,©,ðŽw'è,μ,Ü,·[]B[]iŠÖ~A,Ã,¯,ª[]u-³Œø[]v,É,È,Á,Ä,¢,é[]ê[]‡,à[]ì—p,μ,Ü,·[]j

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ftf@fCf<-¼,Æ['Ž®,Æ,ªWinLPrt,É,æ,éŠÖ~A•t,¯,ð[]Ý'è,³,ê,Ä,¢,È,¢[]ê[]‡[]AfvfŒfrf... [[,,,é[]Û,É,Ç,Ì[]'Ž®,ð]Ì—p,µ,Ä—Ç,¢,©,í,©,è,Ü,¹,ñ[]B,½,¾[]A[]u[]'Ž®,ÆŠÖ~A•t,¯,ç,ê,Ä,¢ ,È,¢ftf@fCf<,Í[]í,ÉŒ^,Ü,Á,½['Ž®,ÅfvfŒfrf...][,µ,½,¢[]v,Æ,¢,¤<CŽ],¿,ª—N,¢,Ä,-,éf^fCfv,Ì[]I,Í[]ufftfHf<fg[]'Ž®Žw'è[]v,ðf`fFbfN[]i,n,m,É,µ,Ä[]j,µ,Ü,µ,å,¤[]B,± ,ê,ð,n,m,É,,é,Æ[]AŠÖ~A•t,¯,³,ê,Ä,¢,È,¢ftf@fCf<,Í[]u<u>[]'Ž®-¼Žw'è[</u>]v,ÅŽw'è,³,ê,Ä,¢ ,é['Ž®,ÅfvfŒfrf...][,,é,æ,¤,É,È,è,Ü,·[]B ,¢,Á,Û,¤[]A[]uffftfHf<fg[]'Ž®Žw'è[]v,ðf`fFbfN,µ,Ä,¢,È,¢[]i,n,e,e[]j]ê[]‡[]A[]uŠÖ~A•t,¯,³,ê,Ä,¢ ,È,¢ftf@fCf<,ðfvfŒfrf...][,,鎞,É,Í[]A,»,ÌŽž"\_,ÅWinLPrt,ÉfZfbfg,³,ê,Ä,¢,é['Ž®,ðŒp'±,µ,Ä[]Ì p,µ,ÄfvfŒfrf...][[]v,µ,Ü,·[]B,±,Ì[]ê[]‡,Í[]u[]'Ž®-¼Zw'è[]v,ÅZw'è,³,ê,Ä,¢,é[]'Ž®,Í-³Ž<,³,ê,Ü,·[]B['Ž®,ë[]]X,Ì"äŠr"I[],È,¢[][]A, ,é,¢,ÍŒ»[]Ý,Ì[]'Ž®,ð—D[]æ,µ,Ä—~p,·,é,æ,¤ ,ÈŽg,¢•û,ð,·,é[]I,ÉŒü,¢,Ä,Ü,·[]B

#### **]œf^fCfgf**<fo**]**[,Ö,Ì∙\ަ

#### **□uffftfHf**{fg**□**'Ž®Žw'è**□**v,<sup>a</sup>,n,m,Ì,Æ,«

□GŠÛ,Ìf^fCfgf‹fo□[□ifLfffvfVf‡f"fo□[□j,É,Í□A□w**Žw'èffftfHf‹fg**□**'Ž**®(•W□€)□Ì—p□x,È,Ç,Æ•\ ަ,³,ê,Ü,·□B

#### **□uffftfHf<fg□**'Ž®Žw'è**□**v,ª,n,e,e,Ì**□**ê**□**‡

□uffftfHf<fg[]'Ž®Žw'è[]v,ª,n,e,e,Ì,Æ,«[]A[]GŠÛ,Ìf^fCfgf<fo[[[]ifLfffvfVf‡f"fo[[[]j,É,Í[]A[]w**Œ**»[]**Ý** []**Ý'è,³,ê,Ä,¢,é**[]'Ž®([]c[]',«)[]Ì—p[]x,È,Ç,Æ•\ަ,³,ê,Ü,·[]B

#### ]œffftfHf‹fg[)'Ž®Žw'è[E'[][Ý"é˜b(^^;

,±,ê,ĺ□A FWINAL MES#19,Å□A,Đ,ë(BXN02350),³,ñ,©,çŠñ,¹,ç,ê,½—v-]□uŠÖ~A•t,⁻,³,ê,Ä,¢,È,¢ file ,ĺ default ,Ì□'Ž®,ðŽg—p,·,é,æ,¤,É,Å,«,È,¢,Ì,Å,µ,å,¤,© ?□@□;,ĺŽæ,èŠ,,¦, □AŠg'£Žq \* ,ð default ,Ì□'Ž®,ÉŠÖ~A•t,⁻,ð‰Á,¦,Ä—½,¢,Å,¢,é,Ì,Å,·,ª□A,È,ñ,¾,©,·,Á,«,è,µ,Ü,¹,ñ□B□v(97/04/04) ,É'Ήž,µ,½,à,Ì,Å□A,·,Á,«,è,·,é,Æ—Ç,¢

,Ì,Å,·,ª□̈́B,Å□A,Ç□[,μ,Ä,à,·,Á,«,è,μ,È,¢□ê□‡,Í□AfZ□[f□fKf",Æ,©□AfJf"f`f‡□c□c□A, □Aˆá,¢ ,Ü,·,Ë□A,·,Á,«,è,Ì^Ó-¡,ª(^^;□@□c□c,¿,å,Á,Æ□A,í,´,Æ,ç,μ,·,¬,ÄfSf□f"fifTfCm(\_ \_)m

### □u□'Ž®-¼□v,ÌŽw'è

 $\begin{array}{l} & \left[ u \underbrace{fftf Hf \langle fg[](\check{Z} \otimes \check{Z} w'e_{[]}v,^{a}f) fF fb fN,^{3}, \hat{e}, \ddot{A}, \varphi, \dot{e}[]i,n,m[]][\hat{e}[] \ddagger []A[]u[](\check{Z} \otimes -\frac{1}{4}]v, \dot{l} \\ & -- \left( \exists i fG fff Bf bf gf \{ fb fN fX_{[]}, \dot{E}[](\check{Z} \otimes , \eth_{[]}, w_{[]}\check{Z}, \H{n}, \mathring{A}, \H{n}, \mathcal{A} \in []A, w, \dot{l}](\check{Z} \otimes , \overset{a}{=}]u\check{S} O^{^{-}}A \bullet t, \neg, \overset{a}{,} \hat{e}, \ddot{A}, \varphi \\ & \dot{e}, \dot{e}, \dot{f} tf \bigotimes fCf \langle , \eth, g, l, v, k, o, \mathring{A} fv f ff ff ff \dots [], \mu, \frac{1}{2} \square \hat{U}, \dot{E} \square i, n, e, e_{[]} e_{[]} \not{Z} \otimes \square v, \mathcal{A}, \dot{e}, \dot{E}, \dot{I} \widecheck{S} O \ C W, \dot{E}, - \\ & \Box u ff tf Hf \langle fg[](\check{Z} \otimes \check{Z} w'e_{[]}v, \overset{a}{=}) fF fb fN, \overset{a}{,} \hat{e}, \ddot{A}, \varphi, \dot{e}, \dot{E}, \dot{e} \square i, n, e, e_{[]} e_{[]} \not{E}, \dot{E}, \dot{I} \square A, \pm, \dot{I} \square Y'e, \dot{E}, \dot{I} \widecheck{S} O \ C W, \dot{E}, - \\ & \Box A, w, \dot{I} \check{Z} \not{z} \quad , \mathring{A} W in L Prt, \dot{E} \square Y'e, \overset{a}{,} \hat{e}, \ddot{A}, \varphi, \dot{e} \square(\check{Z} \otimes , \overset{a}{=}) \dot{L} - p, \overset{a}{,} \hat{e}, \ddot{U}, \cdot \square B \end{array}$ 

#### ∏œ∏u∏'Ž®-¼∏vŽw'è,Ì′∏^Ó

[u[]'Ž®-¼[]v,É**<L"ü,·,é**[]**'Ž®-¼,Í**[]³**Šm,É**[**',¢,Ä**,,¾,³,¢[]B•s[]³Šm,Å,à<L"ü,Å,«,Ä,µ,Ü,¢ ,Ü,·[]B,Å[]A,¢,´fvfŒfrf...[][,ÆŒ¾,Á,½[]Û,É[]A•s[]³,È[]'Ž®,ÍWinLPrt,ÉŒ™,í,ê,Ü,·(^^;[]@ []iWinLPrt,ÌVer.5.30fÀ,Å,Í[]Af`fFfbfN,Å,«,é,æ,¤,É,È,Á,Ä,¢ ,Ü,·,Ì,Å[]A,g,I,v,k,o,ÌŽŸ"Å,Å,Í[]A•s[]³,È[]'Ž®,ð<L"ü,µ,½[]ê[]‡,Ì'Ήž,à,Å,«,Ä,¢,é,ÆŽv,¢,Ü,·[]j

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#### (3-3) fwf<fvftf@fCf<,ì^Ú"®

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# WinLPrt for Windows95 Version 5.27 ftf<fZfbfg"Å(1,401,433Byte) WinLPrt for Windows95 Version 5.27 fXf^f"f\_[[fh"Å(786,353Byte)

WinLPrt for Windows95 Version 5.20<sup>"5.23</sup>··<sup>a</sup>(342,518Byte) WinLPrt for Windows95 Version 5.21<sup>"5.23</sup>··<sup>a</sup>(328,210Byte) WinLPrt for Windows95 Version 5.22<sup>"5.23</sup>··<sup>a</sup>(230,165Byte) WinLPrt for Windows95 Version 5.23<sup>"5.24</sup>··<sup>a</sup>(139,179Byte) WinLPrt for Windows95 Version 5.24<sup>"5.25</sup>··<sup>a</sup>(319,941Byte) WinLPrt for Windows95 Version 5.25<sup>"5.27</sup>··<sup>a</sup>(190,513Byte) WinLPrt for Windows95 Version 5.26<sup>"5.27</sup>··<sup>a</sup>(45,423Byte)

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mail:<htosh@na.rim.or.jp>,Ü,½,Í<NAG02240@niftyserve.or.jp>

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228 94/07/07	20591 1337 B KAKIMAC1.LZH []GŠÛ"ú-{Œê•¶[]Í[]ì[]¬Žx‰‡1[]WV2
227 94/07/05	10952 878 B MAKUMAC4.LZH []GŠÛf}fNf[][]ì[]¬Žx‰‡,S[]WV1
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