SONIC THE HEDGEHOG 3 SONIC & KNUCKLES

 $fQ[[f \in]''' \delta]$ $= -V, \tilde{N}, \odot, \frac{1}{2}$ $\tilde{S}_{1-} \{ \cdot \in]]$ $f\Box fif...\Box [fo][$ $fXfyfVfff < fXfe][fW] Ef \{ \Box [fifXfXfe][fW]$ $fLfff & fNf^{\Box}[\Box D)$ $fXfg\Box [IfS][$ $fwf < fv,]Zg, \varphi \cdot \hat{u}$ fzfbfgf & fCf''' $, w,]'^{1}/4$

fQ**[[f€,Ì'**l'ð

$$\label{eq:constraint} \begin{split} & []@,\pm,]CD,É,I[]wSONIC THE HEDGEHOG 3[]x[]wSONIC&KNUCKLES[]x,],Q-{,}]f \\ & ftfg,^aŽ\hat{u},B,c,\hat{e},Ä,¢,Ü,\cdot]B,»,\hat{e},¼,\hat{e}'P'],Å-V,Ô,\pm,Æ,à,Å,«,Ü,\cdot,\mu]A,Q-{,ð'±, ,Åfvf@fC,Å,«,é]wSONIC THE HEDGEHOG3 & KNUCKLES[]x,Æ,µ,ÄŠy,µ,P,±,Æ,à‰Â'', ,Å,·]B \end{split}$$

,PDDuSONIC THE HEDGEHOG 3Dv

□uSONIC THE HEDGEHOG 3□v'P'Ì,Å,ÌfvfŒfC,Å,·□B f\fjfbfN□AfefCf‹fX,ð'€□ìfLfff‰fNf^□[,Æ,μ,Ä'I,Ô,± ,Æ,ª,Å,«,Ü,·□Bf]□[f",U,ðfNfŠfA,·,é,Æ□AfGf"fffBf"fO,Æ,È,è,Ü,·□B

$, Q _ D _ u SONIC \& KNUCKLES _ v$

□uSONIC&KNUCKLES□v'P'Ì,Å,ÌfvfŒfC,Å,·□B f\fjfbfN□AfifbfNf<fY,ð'€□ìfLfff‰fNf^□[,Æ,μ,Ä'I,Ô,± ,Æ,ª,Å,«,Ü,·□Bf]□[f",U,ðfNfŠfA,·,é,Æ□AfGf"fffBf"fO,Æ,È,è,Ü,·□B

,R \Box D \Box uSONIC THE HEDGEHOG 3 & KNUCKLES \Box v

[uSONIC THE HEDGEHOG 3[]v[]uSONIC&KNUCKLES[]v,Ì,Q-{,ð[]‡'Ì,³,¹,½[]ó'Ô,Å,ÌfvfŒfC,Å,·[]B[]uSONIC 3[]v,Ìf][][f",P,©,çŽn,Ü,è[]Af][][f",U,ðfNfŠfA,·,é,Æ[]A,»,Ì,Ü,Ü[]uSONIC&KNUCKLES[]v,Ìf][][f",P, Ö,Æ[]i,Ý,Ü,·[]B,·,×,Ä,ÌfLfff‰fNf^[][,ð'I'ð,·,é,±,Æ,ª,Å,«,Ü,·[]B

−V,Ñ,©,½

<u>.P.of.[[fh</u> <u>fRf"fyfefBfVf‡f"f.[[fh</u>

,P_D_uSONIC THE HEDGEHOG 3_v]@_@_uSONIC THE HEDGEHOG 3 & KNUCKLES_v

,Ð,Æ,è,ÅfvfŒfC,∙,é<u>,P,of,∏[fh</u>,Æ□AfXfe□[fWfNfŠfA,Ì'¬,³,ð,Ó,½,è,Å‹£ ,¤<u>fRf"fyfefBfVf‡f"f,□[fh</u>,Ì,QŽí—Þ,ª—p[^]Ó,³,ê,Ä,¢,Ü,·□B

,Ü, $\frac{1}{2}$ []A,<u>P.of,[][fh</u>,Å,Í[]A,¢,;,Î,ñ]‰,ß,ÉfvfŒfC,·,é,Æ,«[]AfLfff‰fNf^[]['l'ð,Å[]uf\ fjfbfN,ÆfefCf‹fX[]v,ð'l,ñ,Å,¨,,Æ[]A,¢,Â,Å;afvfŒfCf,,[][,Q,ªfefCf‹fX,Æ,µ,ÄfvfŒfC,ÉŽQ ‰Á,Å,«[]A<¦—ÍfvfŒfC,ðŠy,µ,Þ,±,Æ,ª,Å,«,Ü,·[]B

f^fCfgf<‰æ−Ê,Å□u1P PLAYER□v,à,μ,-

, $\label{eq:linear_states} \label{eq:linear_states}, \\ \end{tabular} \label{eq:linear_states} \label{eq:linear_states}, \\ \end{tabular} \label{eq:linear_states} \label{eq:linear_states}, \\ \end{tabular} \label{eq:linear_states}, \\ \end{t$

,Q \Box D \Box uSONIC & KNUCKLES \Box v

,P,of,∏[fh

 $f\fifbfN_AfefCf<fX_AfifbfNf<,\dot{l},R_l,\dot{l}_ADr.fGfbfOf}f",\dot{l}&A-d,\delta'@,-,\frac{1}{2},\&[A\check{S}e^-,\underline{a}'\dot{O},\underline{z}\check{Z}o,\bar{,}e]"_X,\dot{l}f]_[f",\dot{E}'\S,\tilde{n},\dot{A}, ¢, «, Ü, \cdot_B\check{S}ef]_[f", \acute{E}fAfNfg,\dot{l},Q,\hat{A}_Bf{fXfLfff},\dot{A}Dr.fGfbfOf}f",\delta,\hat{a},\dot{A},\dot{A},\bar{,}A\squareA"+,\dot{l}" @ • ``,\frac{1}{2},\underline{z},\delta<~_o,\cdot,\hat{e},\hat{l}f]_[f"fNf\check{S}fA,\dot{A},\cdot]B$

ff[][f^fZfŒfNfg

,P,of,□[fh,Å,Í□A□Å□‰,ÉfZ□[fuff□[f[^],ðfZfŒfNfg,µ,Ü,·□BfQ□[f€,ð□i,ß,Ä,¢,,Æ"r'†Œo ‰ß,ªŽ©"®"I,ÉfZ□[fu,³,ê,Ä□AŽŸ‰ñ,Í'O‰ñ,Ì'±,«,©,çfvfŒfC,·,é,±,Æ,ª,Å,«,Ü,·□B □`fL□[,Å'I'ð,ð,â,ß□Af[^]fCfgf<‰æ-Ê,É-ß,è,Ü,·□B

 $\begin{array}{l} \underbrace{ff \square [f^, \eth \bullet \hat{U}' \P, \mu, \grave{E}, \overset{a}{_{,}} \varsigma f v f \textcircled{E} f C} \\ \underbrace{ff \square [f^, \eth \bullet \hat{U}' \P, \mu, \grave{E}, \pounds, \mathring{A} f v f \textcircled{E} f C} \\ \underbrace{f \bot f f \oiint o f N f^ \square [f Z f \textcircled{E} f N f g} \\ \underbrace{`\pm, \ll, \eth f v f \textcircled{E} f C, \cdot, \acute{e}, \Huge{E}, \twoheadleftarrow} \\ \underline{\bullet \hat{U}' \P f f \square [f^, \eth \square \acute{A}, \cdot]} \end{array}$

<u></u>]Ÿff][f^,ð•Û'¶,μ,È,ª,çfvfŒfC



□Ÿff□[f[^],ð•Û'¶,μ,È,¢,ÅfvfŒfC



□ŸfLfff‰fZfŒfNfg

□@ff□[f^fZfŒfNfg,Ì,Æ,«,É□A□y□ª□z□y□«□z,ÅfLfff‰,ðfZfŒfNfg,Å,«,Ü,·□B



∏Ÿ'±,«,ðfufŒfC,∙,é,Æ,«

$$\begin{split} & \square @ff [[f^, \acute{E}, \acute{I}f] \square [f'', \pounds f] f If Xf Gf []f \% f < fh, \grave{I} \square'', \overset{a}{=} \. \check{Z}_{;, \overset{3}{*}} \acute{e}, \dddot{U}, \square B \\ & \square @ \bullet \hat{U}^{\prime} \P, \overset{3}{*}, \grave{e}, \overset{1}{2} f f \square [f^, \grave{I}f L f f f ‰, \acute{I} \bullet \"{I} \square X, \mathring{A}, «, \dddot{U}, \overset{1}{*}, \H{n} \square B \end{split}$$



<u></u>□Ÿ•Û'¶ff□[f^,ð□Á,·

$$\label{eq:spherical_states} \begin{split} & []@, \ensuremath{\varepsilon}, \ensuremath{\dot{i}}, \ensuremath{\ddot{i}}, \ensuremath{\ddot{i$$

$$\label{eq:fight} \begin{split} & = 0 \\ &$$



‰æ-Ê,ÌŒ©•û



‡@fXfRfA

 $\label{eq:limit} @fXf^[[fg,\mu,\ddot{A}, @, c, \dot{I}fg][f^f<, \dot{I}fXfRfA, \mathring{A}, \cdot]B$

‡Af^fCf€

 $\label{eq:pfafNfg} @PfAfNfg``a, \black{A}, \black{LZ} ZZ SO, \black{ZZ} ZZ SO, \bl$

[]@9:59,ð‰z,¦,é,Æf^fCf€fl[[[fo[[,Åf_fEf",Å,·[]B

‡BfŠf"fO

 $\label{eq:pfafnfg} @ PfAfNfg``a, \ensuremath{\texttt{A}}\ensuremath{\texttt{D}}\ensuremath{\texttt{W}}, \ensuremath{\texttt{B}}, \ensuremath{\texttt{A}}\ensuremath{\texttt{f}}\ensuremath{\texttt{S}}, \ensuremath{\texttt{A}}\ensuremath{\texttt{D}}\ensuremath{\texttt{A}}, \ensuremath{\texttt{D}}\ensuremath{\texttt{B}}\ensuremath{\texttt{D}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{D}}\ensuremath{\texttt{A}}\ensuremath{\texttt{D}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{D}}\ensuremath{\texttt{B}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{A}}\ensuremath{\texttt{B}}\ensuremath{\texttt{B}}\ensuremath{\texttt{A}}\ensuremath{\texttt{$

 $\label{eq:started_st$

 $\label{eq:constraint} []@, \frac{1}{2}, \frac{3}{4}, \mu [] Af_f [] [] [fW, ð Žó, ^, é, \mathcal{A} [] A, », Ì Ž ž Ž [], Á, Ä, ¢, \frac{1}{2} f Š f "fO, Í "o, Ñ Ž U, Á, Ä, \mu, Ü, ¢]] \\$

[]@,Ü,·[]BfŠf"fO,ð100ŒÂ[]W,ß,é,Æ,P,t,o,Å,·[]B

‡CfLfff‰fNf^[[Žc,è[]"

$$\begin{split} & \square @ \check{Z}g - p, \mu, \ddot{A}, & (\acute{f}Lfff f Nf^[[, \check{Z}c, \grave{e}]", \mathring{A}, \cdot \square Bf_f Ef", \cdot, \acute{e}, \pounds f \} f Cfif X, P, ^3, \hat{e}, \ddot{A}, \ddot{a}, & \square A \check{Z}c, \grave{e} \square" \\ & \square @, ^3, P, \dot{Z}\check{Z}, \acute{E}f_f Ef", \cdot, \acute{e}, \pounds f Q \square [f \notin f \square [f \circ \square [, \mathring{A}, \cdot \square B]] \end{split}$$

fQ[[f€fl[[fo][]•fRf"fefBfjf...][‰æ-Ê



□@fLfff

□...'†,Å,Í'§,Â,¬,ð-Y,ê, ֻ,É



f|fCf"fgf}_[fJ][,Å]ÄfXf^][fg



$$\begin{split} & \square @f|fCf"fgf} \square [f] \square [,i \square A \square G, \acute{e}, \pounds fNf < fNf < m , \acute{A}, Ä fsf]fsf]"_- Å, \mu, Ü, \cdot \square B \\ & , \pm , \varkappa, \mu, \ddot{A}, ^{-}, ^{-}, \hat{I} \square A f_f E f", \mu, \ddot{A}, a, », i 'O, \acute{E} \square G, \acute{A}, \frac{1}{2} f \} \square [f] \square [, \dot{I} \square \check{S}, ©, \varsigma \square \ddot{A} f X f^ \square [fg, Å, «, Ü, \cdot \square B] \\ \end{split}$$

fŠf"fO,ð[]W,ß,Äf{[][fifXfXfe][fW,Ö



$$\label{eq:starset} \begin{split} & []@fŠf"fO,ð^ê'è^E[]~aZ[],Á,Ä,¢,é,Æ,«,Éf|fCf"fgf}[][f][[,É]]G,é,Æ]]Af|fCf"fgf}][[f]][[]~a,ÉfLf‰fLf \\ & \& @~e~,e,U, ~B_I i] wSonic 3[]x,Å, 150@A^E]]~a[]A, & e^ESO,Å, 120@A^E]]~a[] i] wSonic 3[]x,Å, 150@A^E]]~a[]A, & e^ESO,A, 120@A^E]]~a[] i] wSonic 3[]x,A, 150@A^E]]~a[]A, & e^ESO,A, 120@A^E]]~a[]a[] i] wSonic 3[]x,A, 150@A^E]]~a[]a[]A, & e^ESO,A, 120@A^E]]~a[]a[]a, & e^ESO,A, 120@A^E]]~a[]a, & e^ESO,A, 120@A$$

 $[]@,\pm,\dot{l}]^{-},\dot{l}-\ddot{O},\dot{E}''\dot{O},\tilde{N}[]\check{z},\dot{P},\mathcal{A}[]A\underline{f}\{\underline{l}[\underline{f}\underline{i}\underline{f}\underline{X}\underline{f}\underline{X}\underline{f}\underline{e}][\underline{f}\underline{W},\dot{E}[]i,B,\ddot{U},\cdot]]B$

, ,â,μ,¢∏ê∏Š,ÉfAf^fbfN



fXfyfVfff<fŠf"fO,ÅfXfyfVfff<fXfe[[fW,Ö



□@‰B,μ•"‰®,â'Ê~H,É,Í□AfAfCfef€,âfXfyfVfff<fŠf"fO,ª‰B,³,ê,Ä,¢,é,Ì,Å□A, ,â,μ,¢□ê□Š,Í,Ç ,ñ,Ç,ñ'²,×,Ä,¢,«,Ü,μ,å,¤□B

 $\label{eq:constraint} @fXfyfVfff < f Xfe_[f , b, U, \cdot] B \\ \end{tabular}$

fAfCfef€,Åfpf□□[fAfbfv

□@‰ñ"]fWfff"fv,âfX□[fp□[fXfsf"f_fbfVf...,ÅfAfCfef€f{fbfNfX,ÉfAf^fbfN,·,é,Æ□A,¨"¾,ŕ֗ <u>~,ÈfAfCfef€,ªŽè,É</u>"ü,è,Ü,·□B



<u>]@frfbf010fŠf"</u>f0



]@,**P,t,o**



fvfŒfCf,,□[fLfff‰,ÌŽc,è□",ªfvf‰fX,P

fŠf"fO,ªfvf‰fX10ŒÂ

^ê'莞ŠÔ,¾,⁻'−,éfXfs□[fh,ªfAfbfv

©fnfCfXfs[[fh

[]@-³**"G**

^ê'莞ŠÔ,¾,⁻ƒ_ƒ□□[ƒ₩,ðŽó,⁻,È,,È,é

fofŠfA,ÌŒø‰Ê,ÆfXfyfVfff‹fAf^fbfN

$$\label{eq:rescaled} \begin{split} & []@,R,\hat{A},\hat{I}fof\check{S}fA,\acute{E},\acute{I}, *, \hat{e}, \frac{1}{4}, \hat{e}^{\uparrow}\acute{a}, \acute{A}, \frac{1}{2}``\acute{A}'```+, \hat{e}, \ddot{U}, \cdot []B \\ & fXfyfVfff < fAf^{fbfN}, \delta\check{Z}g, |, \acute{e}, \dot{I}, \acute{I}f \\ ffbfN, \frac{3}{4}, \frac{7}{4}, \hat{A}_{1}^{fbfN}, \delta\check{Z}g, |, \acute{e}, \dot{I}, \acute{I}f \\ & \%\hat{E}, \frac{3}{4}, \frac{7}{4}, \hat{A}_{1}^{f}XfyfVfff < fAf^{fbfN}, \acute{I}\check{Z}g, |, \ddot{U}, \frac{1}{4}, \ddot{n}_{1}^{I}B \end{split}$$

[]@‰ñ"]fWfff"fv'†,É[]yEnter[]z,ÅfXfyfVfff‹fAf^fbfN,Å,·[]B



]@ftfŒfCf€fofŠfA

%

%
 $\mathbb{Z}_{1,2}^{1}=0^{1}, \mathbb{Z}_{2,2}^{1}, \mathbb{Z}_{2,$



 $\label{eq:constraint} \square \dots ``+, \mathring{A}, \grave{i}`\$, \hat{A}, \neg, \overset{a}{,} \mbox{,} \m$



□@fTf"f_□[fofŠfA

<ß,,ÌfŠf"fO,ð<z,¢Šñ,¹,é[]B[]...'†,É—Ž,¿,é,Æ,È,,È,é[]B fXfyfVfff<fAf^fbfN,Í,Q'ifWfff"fv[]B

f{fXfLfff‰,ÉfAf^fbfN



□@fAfNfg,Ìf‰fXfg,Å,Íf{fXfLfff‰,ª'Ò,¿Žó,[−],Ä,¢,Ü,·□B □@,Í,°,μ,¢□UŒ,,ð,©,í,μ,Ä□A‰ñ"]fWfff"fv,ÅfAf^fbfN,μ,ĉº,³,¢□B



$$\begin{split} & \| @f{fXfLfff}, \delta, \hat{a}, A, \hat{A}, \bar{A}, \dot{A}, \dot{A$$



□@‡@fNfŠfAf^fCf€,ª'Z,¢,Æ□,"¾"_,É,È,éf^fCf€f{□[fifX □@‡AŽæ,Á,½fŠf"fO,ª'½,¢,Æ□,"¾"_,É,È,éfŠf"fOf{□[fifX □@‡BfXfRfA,Ìfg□[f^f<

fRf"fyfefBfVf‡f"f,□[fh

$$\label{eq:linear_states} \begin{split} & \square@f\fifbfN\DEfefCf\fx\DEfifbfNf\fx\g, \circlet\fx\g, \fx\g, \fx\g\g, \fx\g, \fx\g, \fx\g, \fx\g, \fx\g\$$

<u>f.□[fhfZfŒfNfg</u> <u>fAfCfef€ flf"□^flft</u> <u>'€□ì•û-@,Ɖæ-Ê,ÌŒ©•û</u> <u>fŒ□[fX^ÈŠO,̉æ-Ê,É,Â,¢,Ä</u> <u>'Î□ífR□[fX</u> <u>'Î□íf,□[fh,ÌfAfCfef€</u>

f,[[fhfZfŒfNfg



GRAND PRIX[]c[]c'S,TfŒ[][fX,Å'Î[]í,·,éfOf‰f"f∨fŠf,[][fh[]B MATCH RACE[]c[]c,PfŒ[][fX,Ì,Ý,ð'Î[]í,·,éf,[][fh[]B TIME ATTACK[]c[]c,P[]I—p,Ìf^fCf€fAf^fbfNf,[][fh[]B EXIT[]c[]cf^fCfgf<‰æ-Ê,É-ß,é[]B

fAfCfef€,ÌfIf"**□**^fIft



□@GRAND PRIX,ÆMATCH RACE,ÌfAfCfef€"o□ê,ÌfIf"□^fIft,ð□A□y□©□z□y□¨□z,ÅfZfŒfNfg,Å,«,Ü,·□B □@TIME ATTACK,ÍfAfCfef€,È,μ,Å,·□B

'€]ì•û-@,Ɖæ-Ê,ÌŒ©•û



$$\begin{split} & [] @` \in [] \cdot \hat{u} - @, i, P, of, [] [fh, \mathcal{E}, ", È, \P, Å, \cdot [] B, Q, o, i] @[] \ddagger, i[] A^{`} È \\ & \& ^{\circ}, if L[[, Å' \in [] i, \mu, Ü, \cdot [] BfWf \ddagger fCfX fefBf bf N, ð Žg - p, \cdot, é, \pm, \mathcal{E}, a & A^{"} , Å, \cdot [] B[]^{"} \underline{Options} \end{split}$$

$$\label{eq:alpha} \begin{split} & []@'\hat{l}][fh,\hat{l}] & \& & & = \hat{E}, \\ & []@MATCH RACE, \\ & & & \\ & ETIME ATTACK, \\ & & & & \\ & & & & \\ & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & \\$$

<u>‰æ-Ê,ÌŒ©,©,½</u>



‡AŽæ,Á,½fAfCfef€,ð•\ަ□B fXfs□[fhfAfbfv□EfXfs□[fhf_fEf"□EfŠf"fO,Ì,Ý□B

‡B,¢,܉½Žü–Ú,©,ð•\ަ[]B]@,Ç,Ìf,[][fh,Å,à,PfŒ[][fX,ÍfR[][fX,ð,TŽü,∙,é[]B

 $\label{eq:cfXfCfbf`,} \delta''``+, `P, \ensuremath{\mathcal{E}}`` i \label{eq:cfXfCfbf`,} \delta''`+, `P, \ensuremath{\mathcal{E}}`` i \label{eq:cfXfCfbf`,} a, `A, ``, `e \label{eq:cfXfCfbf`,} b, `e \label{eq:cfXfCfbf`,}$

fŒ[[fX^ÈŠO,̉æ-Ê,É,Â,¢,Ä

GRAND PRIX MATCH RACE TIME ATTACK

GRAND PRIX



]@fLfff‰fZfŒfNfg



fvfŒfCf,,,[[,P,ĺ]y]©]z]y[]¨]z[]{[]yEnter[]z,ÅfLfff‰fZfŒfNfg]B fvfŒfCf,,_[[,Q,ĺ]y,`]z,ÅfGf"fgfŠ][]B[]y,w]z[]y,u]]z[]{]y,`]z,ÅfLfff‰fZfŒfNfg]B



[]@[]Ÿ″s∙\ަ

WIN!!,ª[]Ÿ—~ŽÒ,Å[]ALOSE,ª"sŽÒ[]BTIE..,ĺ^ø,«•ª,¯[]B <code>]yEnter]z,Å,TfŒ][fX,²,Æ,Ìf^fCf€,Æfg][f^f<f^fCf€,ð•\ަ]B</code>

MATCH RACE



]@fLfff‰fZfŒfNfg

[@fR][fXfZf@fNfg

[]y[]ª[]z[]y[]«[]z,ÅfR[][fXfZfŒfNfg[]B‰æ–ʉE,Ìf^fCf€,ÍTIME ATTACK,ÌŽž,ÌfxfXfgf‰fbfv[]B

fvfŒfCf,,,[[,P,ĺ]y]©]z]y[]¨]z[]{[]yEnter[]z,ÅfLfff‰fZfŒfNfg]B

TIME ATTACK



[@fLfff‰fZfŒfNfg

 $[]y] @ []z[]y] " []z[] { []yEnter[]z, ÅfLfff‰fZf@fNfg[]B}$



]@fR][fXfZfŒfNfg

[]y[]ª[]z[]y[]«[]z,ÅfR[][fXfZfŒfNfg[]B‰æ–ʉE,Ìf^fCf€,ĺfxfXfgf‰fbfv[]B



]@f^fCf€‰æ-Ê

,P□`,TŽü,Ìf‰fbfvf^fCf€,Æfg□[f^f‹f^fCf€,ð•\ަ□B fxfXfg,R,Ü,Å,Ìf^fCf€,È,ç,Î□AfŒfR□[fh,Æ,μ,ĕۑ¶□B

'븒fR∏[fX

AZURE LAKE	~A'±f‹[[fv,Ì, ,éŒÎ,Ì[],'¬fR[[[fX[]B
Baloon Park	∙—'DfWfff"fv,ª□Ÿ∙‰,Ìf fCf"fg□B
CHROME GADGET	ŽdŠ ,¯,Ìʻ½,¢fefNfjfJf<,ÈfR□[fX□B
DESERT PALACE	fS□[f<'O,Ì□»,Ì<´,É,Í—v'□^Ó□B
ENDLESS MINE	[]㉺,É[]L,ª,é[]B"¹,Å"²,«,"²,©,ê,Â[]B









 $\label{eq:starset} []@fŠf"fO]c]c^{e}m, \circle{3}, \$



]@fofifi□c□c□G,é,Æ'n-Ê,É—Ž,¿,Ä"¥,Þ,ÆŠŠ,é



 $]@\check{Z}@`-"\check{s}'e]c]c]G,\acute{e},\pounds'n-\hat{E},\check{o}`-,\grave{e}]o,\mu,\ddot{A},\hat{O},\hat{A},@,\acute{e},\pounds''\check{s}"]B$



 $[]@fofl[]c[]c[]G,\acute{e},\emph{E}'n-\acute{E},\acute{E}-\check{Z},;;\"{A}"```+,\blacktriangleright,\And```afWfff"fv$



]@f`fFf"fW]c[c'Î[í'ŠŽè,ÆŽ©•ª,ÌfAfCfef€,ðf`fFf"fW

Šî-{'€∏ì

 $fL\square[f{\Box[fh\BoxEfWf\pmfCfXfefBfbfN,Å,Ì'\in])}$ $\stackrel{`AZefAfNfVf\pmf"}{ftf<\infty e^-E}$ $f\square[fY]$ $fQ\Box[fE,]\BoxÄfXf^\Box[fg]$ fSfZfbfg $fQ\Box[fE,]\Box]=^1$

fL□[f{□[fh□EfWf‡fCfXfefBfbfN,Å,Ì'€□ì

□@fL□[f{□[fh,ÆfWf‡fCfXfefBfbfN□A,Ç,¿,ç,ðŽg—p,·,é,©,Ì•Ï□X,Í□Af□fjf... □[fo□[,ÌOptions,Ìfvf<f_fEf"f□fjf...□[,©,ç□AUse Keyboard(Joystick),ð'I'ð,·,é,±,Æ,Å□s,¢,Ü,·□B

 $\square@[\;\pm, \hat{e}, \hat{I} \bullet W[] €, \hat{I}[] Ý'è, Å, , e]AfIfvfVf‡f", Å[]D, «, ÈfL[][,ð, », \hat{e}, ¼, \hat{e}, ÉŠ,,, e]U, é, ± , Æ, à, Å, «, Ü, ·[]B[]" <u>Options</u>$

fL□[f{□[fh,Å,Ì'€□ì

fWf‡fCfXfefBfbfN,Å,Ì'€∏ì

 $\label{eq:started_st$

"ÁŽêfAfNfVf‡f"

 $fX \square fp \square fXfsf"f_fbfVf... \square if \ fj fbf \ \square AfefCf < fX \square Afifbf \ N < \square j$, v‰n"]fAf ^ fbf \ \square if \ fj fbf \ N, 3/4, - \square j fXfyf \ fAf ^ fbf \ \square if \ fj fbf \ N, 3/4, - \square j "ò, ñ, 3/4, è‰j, ¢, 3/4, è \square if efCf < fX, 3/4, - \square j fVfbf \ fAf ^ fbf \ \square if efCf < fX, 3/4, - \square j fefCf < fX, $\lambda < ! - lf \ f Cf \ ff \ fbf \ N - fefCf < fX, \lambda, A_{,, -} \square j$ ŠŠ < ó, · . é \square if lf bf \ N < . 3/4, - \square j • Ç, É, Â, ©, Ü, é □ if lf bf \ N < . 3/4, - \square j
[@ [@[]y]«]z,ð‰Ÿ,μ,½,Ü,Ü]{[]yEnter]z,ÅfXfsf",ðŠJŽn]B [@]y]«]z,ð•ú,¹,ÎfXfsf",μ,È,ª,çf_fbfVf...,ÅfXf^][fg]B



]@<mark>fX][fp][fXfsf"f_fb</mark>fVf...]if\fjfbfN]AfefCf<fX]AfifbfNf<]j

 $\label{eq:started_st$



]@<u>,v‰ñ"]fAf^fbfN</u>]if\fjfbfN,¾,⁻]j

]@fXfyfVfff<fAf^fbfN]if\fjfbfN,¾,⁻]j

$$\label{eq:linear_state} \begin{split} & [] @ fof \c{S}fA, \delta \c{Z}[], \c{A}, \c{A},$$

]@<u>"ò,ñ,¾,è‰j,¢,¾,è</u>]ifefCf‹fX,¾,[~]]j



[]@‰ñ"]fWfff"fv'†,É[]yEnter[]z[~]A'Å,Åfvf<fvf‹<ó,ð"ò,Ô[]B []@[]...'†,¾,ÆŒ¢,©,«‰j,¬,É,È,é[]B []@'·,¢ŽžŠÔ'±,[−],é,Æ[]A"æ,ê,Ä"ò,ñ,¾,è‰j,¢,¾,è,Å,«,È,,È,é[]B

<u>]@fVfbf|fAf^fbfN</u>]ifefCf‹fX,¾,⁻]j



[]@<ó,ð"ò,ñ,Å,¢,é,Æ,«[]A‰ñ"],µ,Ä,éfVfbf|,Å"G,ÉfAf^fbfN,µ,½,è'e,ð'µ,Ë•Ô,µ,½,è,Å,«,é[]B []@fVfbf|^ÈŠO,ĺf_f][][fW,ðŽó,⁻,é,Ì,Å'€[]ì,ĺ[]T[]d,É[]B

<u>]@fefCf<fX,Ì<¦—ĺfv</u>fŒfC]if\fjfbfN]•fefCf<fX,Ì,Æ,«]j



[]@"ò,ñ,Å,¢,éfefCf‹fX,ÉŒü,©,Á,Äf\fjfbfN,ª‰ñ"]fWfff"fv,·,é,Æ[]AfefCf‹fX,É,Â,©,Ü,ê,é[]B []@fefCf‹fX,ð'€[]ì,·,ê,Î[]Af\fjfbfN,ª[]s,¯,È,¢[],,¢[]Š,É,à[]s,¯,é[]B <u>]@ŠŠ<ó,∙,é]ififbfN</u>f<,¾,⁻]j



]@]@

 $\label{eq:started_st$

]@•Ç,É,Â,©,Ü,é]ififbfNf<,¾,⁻]j



$$\begin{split} & [@\check{S}\check{S} < \acute{o}, \mu, \grave{E}, {}^{a}, \varsigma \bullet \varsigma, \acute{E}, \acute{O}, \acute{A}, {}^{c}, \acute{e}, \mathcal{E} \bullet \varsigma, \acute{E}, \acute{A}, {}^{c}, \ddot{U}, \acute{e}, \acute{e}] B & \\ & \hat{e}, \ddot{A} []yEnter []z, \mathring{A}, \ddot{U}, \frac{1}{2} \check{S}\check{S} < \acute{o}, \mathring{A}, \ll, \acute{e} []B \\ & [@\bullet \varsigma, \acute{E}, \mathring{A}, {}^{c}, \ddot{U}, \acute{A}, \ddot{A} []y []^{a} []z []y [] \ll []z, \mathring{A} \bullet \varsigma, \eth^{*}o, \acute{A}, \frac{1}{2}, \grave{e} [] \sim , \grave{e}, \frac{1}{2}, \grave{e}, \mathring{A}, \ll, \acute{e} []B \end{split}$$

ftf<‰æ-Ê

f|□[fY

[]@fQ[[f€,ð^ꎞ'†'f,μ,½,¢Žž,ĺ[]Af[]fjf...[[fo[][,ÌPause,Ì]€-

Ú,ðf}fEfX,ÅfNfŠfbfN,∙,é,©∏A∏yF3∏z,ð‰Ÿ,μ,Ä,,¾,³,¢∏B,à,¤^ê"x∏yF3∏z,ð‰Ÿ,∙,Æ∏AfQ∏[f€ ,ª∏ÄŠJ,³,ê,Ü,∙∏B

fQ□[f€,Ì□ÄfXf^□[fg

fŠfZfbfg

[]@fQ[[f€,Ì'I'ð‰æ-Ê,É-ß,è,½,¢Žž,Í[]Af[]fjf...[[fo][,ÌReset,Ì]]€-Ú,ðf}fEfX,ÅfNfŠfbfN,µ,Ä,-,¾,³,¢[]B[]wSONIC THE HEDGEHOG 3[]x[]wSONIC & KNUCKLES[]x[]wSONIC THE HEDGEHOG 3 & KNUCKLES[]x,Ì,¢,,,ê,©,ð'I'ð,Å,«,鉿-Ê,É-ß,è,Ü,·[]B

fQ[[f€,Ì[]—¹

[]@fQ[[f€,ð[]I—¹,μ,½,¢Žž,ĺ[]Af[]fjf...[[,©,çExit,ð'l,Ô,©[]A[]yAlt[]z[]{[]yF4[]z,ð‰Ÿ,μ,Ä,-,¾,³,¢[]B

f[]fjf...[[fo[[

Game Menu Options Help Menu

Game Menu

Restart Game[]@[]"<u>fQ[[f€,Ì[]ÄfXf^[[fg</u> Reset]]@[]"<u>fŠfZfbfg</u> Pause[]@[]"<u>f][[fY</u> Special Stage Mode[]@fXfyfVfff<fXfe[[fW,Ì,Ý,ðŠy,µ,Þ,±,Æ,ª,Å,«,Ü,·[]B[]"<u>fXfyfVfff<fXfe[[fWf,][fh</u> Exit]]@[]"<u>fQ[[f€,Ì[]]—1</u>

fXfyfVfff<fXfe[[fWf,][fh

$$\label{eq:constraint} \begin{split} &-\{\bullet \dot{O}, \mathcal{E}, \dot{I} \bullet \hat{E}, \dot{E} - p^{\circ} \dot{O}, {}^{3}, \hat{e}, {}^{1}\!\!{}_{2}fXfyfVfff {}_{5}fXfe[[fW, \delta \check{S}y, \mu, P, \pm], \mathcal{E}, {}^{a}, \dot{A}, {}^{a}, \ddot{U}, \cdot]B[]y]^{a}]z[]y] {}^{a}[z, \lambda] {}^{a}[fN, \dot{I}f][[fN, \dot{I}f]][fN, \dot{I}f][fN, \dot{I}f]][fN, \dot{I}f]][fN, \dot{I}f]][fN, \dot{I}fN, \dot{I}f$$

$$\label{eq:conditional} \begin{split} & \& e^{\hat{E}} e^{\hat{E}} + \tilde{Z}_{,,3}^{*}, \hat{e}, \hat{A}, \varphi, \hat{e} CODE, \hat{I}_{A}, w, \hat{I} - \hat{E}, \hat{I}_{f} pf Xf_{\Box} [fh, A, \cdot \Box B, \pm , \hat{E}, \hat{A}, \varphi, \hat{A}, \varphi, \hat{A}, \hat{A},$$

$$\label{eq:constraint} \begin{split} &, \ddot{U}, \frac{1}{2} \Box A \Box u START \Box v, \acute{E}f J \Box [f \backslash f <, \eth \Box \ddagger , i, 1, \ddot{A} \Box y \Box @ \Box z \Box y \Box `` \Box z, \r{A}f J \Box [f \backslash f <, \grave{I} \Box F, \overset{a}{=} \bullet \ddot{I}, \acute{i}, \grave{e}, \ddot{U}, \cdot \Box B \Box \check{s}, \overset{a}{=} \Box \mathring{A}, ¢, \mathcal{E}, «, \acute{l}f \land f) \\ &f j f b f N \Box A \Box \hat{O}, ¢, \mathcal{E}, «, \acute{l}f i f b f N f < f Y, \overset{a}{Z}g - p f L f f f & f N f ^ \Box [, \mathcal{E}, \grave{e}, \ddot{U}, \cdot \Box B] \end{split}$$

Options

Full Screen []@[]["]<u>ftf<‰æ-Ê</u>

Menu Bar

f□fjf...□[fo□[,ð□Á,μ,½,¢Žž,ĺ□Af}fEfX,Å,±,Ì□€–Ú,ðfNfŠfbfN,·,é,©□A□yF5□z,ð‰Ÿ,μ,Ä,-,¾,³,¢□B,à,¤^ê"x"⁻,¶'€□ì,ð□s,¦,Î□A,Ü,½•\ަ,³,ê,Ü,·□B

Change Controls

'€□Ì,ÉŽg—p,·,éfL□[,ð•Ï□X,µ,½,¢Žž,Í□Af}fEfX,Å,±,Ì□€–Ú,ðfNfŠfbfN,·,é,©□A□yF7□z,ð ‰Ÿ,µ,Ä,,¾,³,¢□BŽg—pfL□[,ð•Ï□X,·,éf_fCfAf□fOf{fbfNfX,ªŒ»,ê,Ü,·□B

Use Joystick

 $fL[[f{[[fh]AfWf#fCfXfefBfbfN]A, Ç, ¿, ç, ÅfQ][f€, ðfvfŒfC, ·, é, © •Ï]X, µ, ½, ¢Žž, Í]Af}fEfX, Å, ± , Ì]€-Ú, ðfNfŠfbfN, ·, é, ©]A]yF8]z, ð‰Ÿ, µ, Ä, ,¾, ³, ¢]BfWf#fCfXfefBfbfN, ðŽg— p, ·, é]ê]‡, Í]A, P, o]A, Q, o, Ç, ¿, Ç, ªŽg, ¤, Ì, ©, à'I'ð, µ, Ä, ,¾, ³, ¢]B'}NO USE''}, Æ, ¢, ¤ • ¶Žš, ̉E‰ ;, É, ,é[㉰, Ì-Ú]·, è, ðfNfŠfbfN, ·, é, Æ]AŽg—p, Å, «, éfWf#fCfXfefBfbfN, ª • \ަ, ³, ê, Ü, ·]B$

Sound Test

BGM□AS.E.,ð'®,,±,Æ,ª,Å,«,Ü,·□Bf}fEfX,Å,±,Ì□€-Ú,ðfNfŠfbfN,µ,Ä,,¾,3,¢□B

Help Menu

fwf<fv,ÌŽå—v,È□€-Ú,ªŽ¦,³,ê,Ä,¢,Ü,·□BfNfŠfbfN,·,ê,Î□A'¼□Ú,»,Ì□€-Ú,ÉfWfff"fv,·,é,±,Æ,ª,Å,«,Ü,·□B Contents How to play the game Keyboard and Joystick Controls Gameplay Hotline How to use Help

fXfyfVfff<fXfe[[fW]Ef{[[fifXfXfe][fW

fXfyfVfff<fXfe[][fW f{[][fifXfXfe]][fW []wSONIC THE HEDGEHOG 3 & KNUCKLES[]x,Ì[]ê[]‡

fXfyfVfff<fXfe[[fW

[]@fXfyfVfff‹fŠf"fO,É[]G,é,ÆfXfyfVfff‹fXfe[][fW,É[]i,Ý,Ü,·[]B []@fLfff ‰fNf^[[,ð'€[]`,µ,ÄfXfe[][fW,Ì,·,×,Ä,Ìfuf‹[[f{[][f‹,É[]G,Á,Ä[]AfŒfbfhf{[][f‹,©fŠf"fO,É•Ï,¦,ê,ÎfX fe[][fWfNfŠfA,Å,·[]B[]ifŠf"fO,ðŽæ,Á,Ä,¢,,Æ[]A,¿,å,Á,ÆfCfC,±,Æ,ª‹N,±,è,Ü,·[]j []@fNfŠfA,·,é,Æ[]A[]d—vfAfCfef€,Ì<u>f]fIfXfGf[]f‰f‹fh</u>,ªŽè,É"ü,è,Ü,·[]B

 $`{\textcircled{l}} \cdot \hat{u} - @[c[]c[]y[]^{2}]z[]y[] @[]z[]y[]^{"}[]zfL[][, \mathring{A}^{U''} @[A[]yEnter[]z, \mathring{A}fWfff"fv, \mathring{A}, \cdot]B$



$$\begin{split} & \pm @fXfe[[fW, ÉZc, A, A, c, efuf<[][f{[][f<, h]]"} \\ & \pm AfXfyfVfff<fXfe[[fW, A]]W, B, \frac{1}{2}fŠf"fO, h]]" \\ & \pm Bfuf<[][f{[][f<, É, \cdot, \times, A]]G, e, hfXfe][fWfNfŠfA \\ & \pm Bf@fbfhf{[][f<, E]]G, e, A < []§"I, EfXfe][fW]I-1 \\ & \pm C[]sf{]][fN, hfof"fp][f{[][f<, E]]G, e, A'e]} \\ \end{split}$$

□ŸfXfyfVfff<fXfe□[fWfNfŠfA



$$\label{eq:stylest} \begin{split} & []@fXfyfVfff < fXfe][fW, ^{a}] I & _^{1}, \cdot, \acute{e}, \ensuremath{\mathcal{A}} \ensuremath{\square} AfXfRfA & \& e - \hat{E}, \acute{E}, \grave{E}, \grave{e}, \ddot{U}, \cdot] B \\ & []W, \ensuremath{B}, \frac{1}{2} f] fIfXfGf \\ & []f\%f < fh, ^{a} \bullet \Bar{Z} \ensuremath{|}, \overset{\circ}{z}, \grave{e}, BfXfRfA, ^{a}fvf\%fX, \overset{\circ}{z}, \overset{\circ}{e}, \ddot{U}, \cdot] B \end{split}$$

<u>fvfŒfCfefNfjfbfN</u>

fJflfXfGf[f‰f<fh

[]@[]wSONIC THE HEDGEHOG 3[]x[]wSONIC & KNUCKLES[]x,Å,Í[]AfJfIfXfGf[]f ‰f‹fh,ð,VŒÂ[]W,ß,é,Æ[]AfGf"fffBf"fO,ª[],μ•Ï,í,è,Ü,·[]B []@,Ü,½[]Af\fjfbfN,ÍfJfIfXfGf[]f‰f‹fh,ð,VŒÂ[]W,ß,é,Æ[]AfX[][fp[][f\fjfbfN,É•Ï[]g,Å,«,é,æ,¤ ,É,È,è,Ü,·[]B

fvfŒfCfefNfjfbfN

 $[]@fuf<[[f{[[f<, É]G, Á, Ä, ¢,, Æ]Af@fbfhf{[[[f<, É•Ï, í, è, Ü, ·]B]}]$



$$\label{eq:product} \begin{split} & [] @ \bullet \dot{A}, \ddot{n}, \dot{A}, \dot{c}, \acute{e}fuf < [] [f <] [f < , \dot{l}, \dot{c}, \dot{z}, \hat{l}, \ddot{n} \check{S}O' = \ , \dot{\delta}f \\ & . \dot{\delta}f \\ \hline \underline{C}f bf hf \{ _ [f < , \acute{E} \bullet \ddot{l}, \dot{l}, \ddot{A}^{\hat{1}}, \dot{P}, \pounds _] Afuf < _ [f \{ _ [f < , \overset{a}{P} \check{S}f'' f O, \acute{E} \bullet \ddot{l}, \dot{i}, \dot{e}, \ddot{U}, \cdot _] B \\ & . \dot{\delta}f \\ \hline \underline{C}f \\ \underline{C}f \\ \hline \underline{C}f$$



 $]@,à, \mathcal{E}, @, \varsigma, , \acute{ef} \mathfrak{E} fbfhf \{ [[f <, \delta - ~ - p, \mu, \ddot{A}^{\hat{1}}, \tilde{n}, \dot{A}, a, n, j, \dot{A}, \cdot]B$







□wSONIC THE HEDGEHOG 3 & KNUCKLES□x,Ì**□**ê**□**‡

 $\label{eq:started} $$ WUCKLES_x, \lambda, \mathcal{F}, \mathcal{K}, \mathcal{K}, \mathcal{F}, \mathcal{F}$

□ŸfJfIfXfGf□f‰f<fh,ª,O□`,UŒÂ,Ì,Æ,«
 □@,Ç,Ìf]□[f",Å,à□wSONIC 3□x,Ì,Æ,«,Æ"⁻,¶,Å,·□B
 □@,V,Â, ,éfJfIfXfGf□f‰f<fh,ð□W,ß,Ä,¢,«,Ü,·□B

[ŸfJJfIfXfGf□f‰f‹fh,ª,VŒÂ,Åf]□[f",V^È□~,Ì,Æ,«
[@fXfyfVfff‹fŠf"fO,ª<u>fX□[fp□[fŠf"fO,É•Ï,í,è,Ü,·</u>]B
fX□[fp□[fŠf"fO,É□G,é,Æ<u>□AfqfhfDf"fpfŒfX</u>,©,ç□V,½,ÈfXfyfVfff‹fXfe□[fW,É□i,ß,é,æ,¤
,É,È,è□A,±,±,Å,ĺ<u>fX□[fp□[fGf□f‰f‹fh</u>,ð]W,ß,é,Ì,ª-Ú"I,É,È,è,Ü,·□B

fXfyfVfff<fXfe][fWfNfŠfA

 $fuf < [[f { [[f <, \delta, \cdot, \times, Af c fb fh f { [[f <, 0 f S f" f O, É • I], |, ê, Îf X fe [[f W f N f S f A]] B}$ <u>fq fh f D f" fp f c f X, É - B, Á, A</u> Af X [[f p [[f G f] f ‰ f < fh, ª Ž è, É" ü, è, Ü, ·]] B



fX[[fp[[fGf]f‰f<fh

fX□[fp□[fGf□f‰f‹fh,Í□wSONIC THE HEDGEHOG 3 & KNUCKLES□x,ÌfNfŠfA,É,Æ,Á,Ä□Å,à□d —v,ÈfAfCfef€,É,È,è,Ü,·□B

 $[wSONIC 3[x, \frac{3}{4}, -, \hat{l}fvf@fC, \hat{l}, \mathcal{E}, «, \acute{E}, \hat{l}fX][fp][fGf]f‰f<fh, \acute{l}[o, \ddot{A}, «, \ddot{U}, ^1, \tilde{n}]B$

]@fX[[fp[[fGf[]f‰f<fh,ð,VŒÂ]]W,ß,é,Æ]]A[]wSONIC THE HEDGEHOG 3 & KNUCKLES[]x,ÌfGf"fffBf"fO,ª],μ∙Ï,í,è,Ü,·]]B



fJflfXfGf[]f‰f<fh,ð7ŒÂŽ[],Á,Äf][[[f",V^È[~,É[]i,Þ,Æ[]AfXfyfVfff<fŠf"fO,ªfLf‰fLf‰<P,fX[[[fp[][fŠf"fO,É•Ï,í,è,Ü,·[]B ,±,ÌfX[][fp[][fŠf"fO,É[]G,é,Æ[]AfqfhfDf"fpfŒfX,É[]i,Ý,Ü,·[]B

fqfhfDf"fpfŒfX



,Í,¶,ß,ÄfqfhfDf"fpfŒfX,É"ü,é,Æ□A,VŒÂ,ÌfJflfXfGf□f‰f‹fh,ª□Õ'd,É□ü,ç,ê,Ü,·□B ,±,Ì□ü,ç,ê,½fJflfXfGf□f‰f‹fh,Ì□ã,ɉñ"]fWfff"fv,Å□æ,é,Æ□AfXfyfVfff‹fXfe□[fW,É□i,ß,Ü,·□B '€□ì•û-@,Ɖæ-Ê,ÌŒ©•û,Í□wSONIC & KNUCKLES□x,Æ"⁻,¶,Å,·□B

f{[[fifXfXfe][fW

f|fCf"fgf}□[f]□[,Ì□⁻,Ì—Ö,É"ò,Ñ□ž,Þ,Æ□Af{□[fifXfXfe□[fW,É□i,Ý,Ü,·□B □wSONIC THE HEDGEHOG 3□x□c□cfKf€f{□[f<f}fVf"fXfe□[fW □wSONIC & KNUCKLES□x□c□cŽ□,Á,Ä,¢ ,éfŠf"fO,Ì□",É,æ,Á,Ä□AfXf□fbfgf}fV□[f",©f□□[fŠf"fOfWfff"fv,Ì,Ç,¿,ç,©,Ìf{□[fifXfXfe□[fW,É□i ,Ý,Ü,·□B □wSONIC THE HEDGEHOG 3 & KNUCKLES□x□c□cŽ□,Á,Ä,¢ ,éfŠf"fO,Ì□",É,æ,Á,Ä□AfKf€f{□[f<□AfXf□fbfgf}fV□[f"□Af□□[fŠf"fOfWfff"fv,Ì,¢ ,,ê,©,Ìf{□[fifXfXfe□[fW,É□i,Ý,Ü,·□B

<u>fKf€f{□lf<fXfe□lfW</u> <u>fXf□fbfgf}fV□lf"fXfe□lfW</u> <u>f□□lfŠf"f0fWfff"fvfXfe□lfW</u>

fKf€f{[[f<fXfe[[fW



]@‡@—¼'¤,Ìfof"fp][,É,Ô,Â,©,é,ÆfWfff"fv]@‡Afnf"fhf<,ð‰ñ,∙,ÆfAfCfef€f{][f<,ª,Å,Ä,,é]@<u>‡B‰º,É—Ž,¿,È,¢,æ,¤,É</u>fAfCfef€f{][f<,ðŽæ,Á,Ä,¢,



$$\label{eq:linearconstraint} \begin{split} & []@fXfe[[fW,l,¢,¿,l,ñ‰^o,lf]f^fpf,fg,l^ê‰ñŽg,¤,Æ[A,¦,Ä,µ,Ü,¢,Ü,·]B\\ & []@fJf^fpf,fg,^a,È,¢,Æ,«,ɉ^o,Ü,Å—Ž,¿,é,ÆfXfe[[fW[]I-1,Å,·]B \end{split}$$

]@fAfCfef€f{][f<



]@ftfŒfCf€f{[**[f**< ftfŒfCf€fofŠfA,ª,à,ç,¦,é



]@**fAfNfAf**{][f<

fAfNfAfofŠfA,ª,à,ç,¦,é



 $\underline{\square@fTf"f_[[f{[[f < fTf"f_[[fofŠfA,ª,à,ç,¦,é$



1up

REP

<u>]@fŠf"fO</u>f{][f<

fŠf"fO,ªfvf‰fX10ŒÂ

]@,P,t,of{[][f<

fvfŒfCf,,[[[fLfff‰,ÌŽc,è[]",ªfvf‰fX,P

 $\underline{\square @ f J f^f p f (f g f { _ [f < _ Å, |, ½ f] f^f p f (f g, ð, à, Æ, É-B, \cdot) }$



 $\underline{]@fof"fp}[[f{[[f < , \hat{O}, \hat{A}, \mathbb{C}, \acute{e}, \pounds, \bullet \hat{O}, ^{3}, \hat{e}, \acute{e}]$



fXf[]fbfgf}fV[][f"fXfe[][fW



$$\label{eq:lastic_states} \begin{split} & [] @ \ddagger @ f Xf] f b f g | f b f g , \acute{E} " `o , ~N] ~z , `P , ~E f Xf] f b f g , ² , ``m , `m , ``m$$



 $\label{eq:cfufdfbfN, E^{1}, i, e^{$

f__[fŠf"fOfWfff"fvfXfe[[fW

□@•ûŒüfL□[,ÅfWfff"fvfV□[fh,̉ñ"],ÌŠp"x,ð'²□ß□B□yEnter□z,ÅfWfff"fv□B



$$\label{eq:product} \begin{split} & [] @ \ddagger @ f W f f f v f V [] [fh, ð Žg, Á, Äf ^ f C f ~ f "f O — Ç, f W f f f "f v] B \\ & [] @ \ddagger A f \{ f r f "f u f] f b f N, É] G, é, Æ 'e, « " ò, Î, ³, ê, é] B \\ & [] @ \ddagger B ‰ ^{\underline{o}}, \underline{c}] \tilde{a}, ^{\underline{a}}, \dot{A}, \ddot{A}, , \acute{e} f V [] [f < fh, É] G, é, Æ f X f e] [f W] I - 1 \end{split}$$



[@‡CftfŠfbfp][,É]æ,Á,Ä]yEnter]z,ÅfWfff"fv]@‡Dfof"fp][,É]G,é,Æ'e,«"ò,Î,³,ê,é]B]@‡EfAfCfef€fV][fh,É]G,é,ÆfAfCfef€f{][f<,ª]o,Ä,,é</pre>

fLfff‰fNf^[[D‰î

f\fjfbfN_EfU_EfwfbfWfzfbfO f}fCf<fX_EfefCf<fX_EfpfEfA_[fifbfNf<fY_EfU_EfGfLfhfi ,c,'_DfGfbfOf}f" 

]@f\fjfbfN]EfU]EfwfbfWfzfbfO

[@f}fCf<fX[EfefCf<fX[EfpfEfA]]</pre>



$$\label{eq:linearconductor} \begin{split} & []@f\fjfbfN, \hat{I}'\check{S}-_]H]@, \hat{I},Q-{, \hat{I}fVfbf|, \hat{I}E^3<C, \hat{E}fLfcfl]B} \\ & []@fvf<fvf<<ó,ð''ò, n,Åf\fjfbfN, \hat{I}-`E^-,ð, ``Žè"`,¢]B \end{split}$$
]@fifbfNf<fY]EfU]EfGfLfhfi



□@ □@•,—V"‡,ÌfJfIfXfGf□f‰f‹fh,ðŽç,éfK□[fffBfAf"□B □@,¿,å,Á,Æ,¾,⁻<ó,ð"ò,Ô,±,Æ,ª,Å,«,é,Ì,¾□B

[@,c,']DfGfbfOf}f"



0

□@,Ü,½,Ü,½"o□ê,੶,é^«,Ì"V□ˉÈŠwŽÒ□BfJflfXfGf□f‰f‹fh,ðŽè,É"ü,ê,Ä□A–ÚŽw,·,Í□ ¢ŠE,ÌŽx"zŽÒ,©□H

,»,ê,Æ,à-œ"N,â,ç,êfLfff‰,©∏H

fXfg[[fŠ[][

 $\Box wf f j f b f N, Q \Box x, \dot{l} - \dot{\Box} = , \dot{d} \Box a \Box c \Box c$ $f f j f b f N, \pounds f e f C f < f X, \dot{l} - \cdot - \S, \underline{i}$ $\underline{, c, ' \Box D f G f b f O f } f'', \dot{l} \otimes A - d$

$$\label{eq:complexity} \begin{split} & []@`O&n,l-`CE^,Åf\fjfbfN,ÉfRfef"fpf",ɉó,³,ê,½[]A,c,'[]DfGfbfOf}f",l- v]C[]EfffXfGfbfO,l[]A[];,Ü,³,É'n[]ã,Ö,Æ'Ä—Ž,ðŽn,ß,Ä,¢,Ü,µ,½[]B \end{split}$$

$$\begin{split} & []@,^{3},\ddot{A}[]A, *, \hat{e}, \varpi, \dot{e}' n[]\tilde{a}, \acute{E} \langle B, \notin fff XfGf bfO, \dot{I} \\ & = \check{Z}^{0}, \dot{A} \rangle, \dot{A} \rangle \rangle, \dot{A} \rangle, \dot{$$

[]@‰Î,Ì<Ê,Æ,È,Á,½fffXfGfbfO,Í[]A,»,Ì[]g∙,—V"‡[]h,É,à,ë,ÉŒf"Ë,µ,Ä,µ,Ü,¢,Ü,µ,½[]B []@∙ö,ê—Ž,¿,éŽR[]X[]A,È,¬"|,³,ê,é[]X—Ñ[]B []@,»,Ì,Æ,Ä,Â,à,È,¢[]ÕŒ,,Í[]g∙,—V"‡[]h,ð'å,«,ŒX,©,¹[]A,»,Ì[],"x,ð,µ,¾,¢,É'á,,³,¹,Ä,¢,«,Ü,·[]B

[]@,»,μ,Ä[]A,Â,¢,ÉŠC−Ê,Ö[]Õ"Ë,∙,é∙,—V"‡[]B

[]@•,—V"‡,ĺ'Ôg,Æ,à,¢,¦,é'å,«,È"g,ð,¤,Ë,ç,¹,Ü,μ,½,ª]]AŠC'ê,Ö'¾,Ý,ĺ,μ,Ü,¹,ñ,Å,μ,½]]B fffXfGfbfO,ð•ø,¢,½•,—V"‡,ĺ[]A‰½Ž−,à,È,©,Á,½,©,Ì,æ,¤ ,É,»,Ì<[j'å,ÈŽp,ð,í,,,©,ÉŠC[]ā,Ì]]ā<ó,É,Æ,Ç,ß,Ä,¢,½,Ì,Å,·]]B



$$\begin{split} & []@, \ensuremath{\$}, \ensuremath{e}, \ensuremath{\$}, \en$$

 $[@, *, \dot{h}, \pm, \ddot{e}[]A \bullet I \bullet \dot{O}, \dot{A}' \langle []Q, \ddot{O}, \mu, \ddot{A}, \phi, \frac{1}{2}f \rangle f j f b f N, \dot{I}[]A [] \neg,], \dot{E}f \check{S}f'' f O, \underline{a}[] * \bullet I, \acute{E} - \neg, \hat{e}' ..., \phi, \ddot{A}, \phi$

,é,Ì,ðŒ©,Â,⁻,Ä,¢,Ü,μ,½<u>□</u>B

 $] @ {\mathbb{C}} \tilde{A}^{i} \tilde{a} \bullet \P \check{Z} \check{s}, \varsigma, \mu, «, a, \dot{l}, {}^{a'} {}^{x}, \varsigma, \dot{e}, \ddot{A}, {}^{t}, \acute{e} [\neg , {}^{3}, \dot{E} f \check{S} f^{"} f O [B$

[]@‰",¢[]Ì[]A,»,Ì"‡,ª,Ü,¾'å—¤,Ì^ê•",¾,Á,½,±,ë[]B

 $[]@, *, \pm, \acute{E}, \acute{I}-D, \acute{e}, \frac{1}{2} \bullet \P - \frac{3}{4}, \\ \delta \check{Z}[], \acute{A}, \frac{1}{2}[]I[]X, \stackrel{a}{\bullet} \acute{e}, \varsigma, \mu, \ddot{A}, \varsigma, \ddot{U}, \mu, \frac{1}{2}[]B$

 $\label{eq:solution} []@, \rangle, \dot{l} \bullet \P - \frac{3}{4}, \dot{l} \Box A, \ , \acute{e} \Box g - \acute{l}, \dot{l} \Box \dot{l} \Box h, \dot{l} f G f I f < f M \Box [, \acute{e}, æ, \acute{A}, \ddot{A} \bullet \frac{1}{2} ~a, \r{A} - L, @, \grave{E} \check{Z} D \% i, ð'z, ¢, \ddot{A}, ¢, \ddot{U}, \mu, \frac{1}{2} \Box B]$

 $\label{eq:alpha} \square @ \bullet \P - \frac{3}{4}, \\ i^{\hat{e}} \square u, \\ \acute{E}, \mu, \\ \ddot{A} - A - S, \mu \square A - \delta \\ \check{Z}j, \\ ©, \\ \varsigma \square \\ \acute{A}, \\ | < \\ \check{Z}, \\ \grave{e}, \\ \ddot{U}, \mu, \\ \frac{1}{2} \square B \\ \hline$

 $\label{eq:constraint} []@, \end{symbol}, \mu, \ddot{A}, \pm, \dot{I} []o _ ^Z -, \end{symbol}^2, \ (\dot{A}, \frac{1}{2} \end{symbol} \tilde{a}] c []c (V < \acute{o}, \end{symbol}, \c \circ \cdot, \c \circ \circ \cdot, \c \circ \circ \cdot, \c \circ \circ \cdot, \c \circ \circ, \c \circ \circ \cdot, \c \circ \circ, \$

³⁄₄,Ì^ê•"•ª,ð□g"‡□h,Æ,µ,Ä□C•œ,µ□A□g—Í,Ì□Î□h,à,ë,Æ,à'å<ó,É•ú,Á,Ä,µ,Ü,Á,½□c□c,Æ,¢,¤ ,Ì,Å,·□B

,È,º,©-³]«,ɉù,©, μ ,³,É,©,ç,ê,¹/₂f\fjfbfN,Í[]A[]Ä,Ñ-`Œ⁻,Ö,Æ—·— §,ÂŒ[^]]S,ð, μ ,¹/₂,Ì,Å, μ ,¹/₂]B



$$\label{eq:alpha} \begin{split} & []@'\ddot{A}-\check{Z},\mu, \frac{1}{2}fffXfGfbfO, @,\varsigma'E[]o,\mu, \frac{1}{2},c, ']DfGfbfOf \}f'', \\ & []A\bullet,-V''\ddagger, \acute{E}fJflfXfGf[]f\%f, f, a, , \acute{e},\pm, \\ & \mathcal{F}, \acute{E}, \mathsf{C}, \tilde{A}, \mathsf{c}, \ddot{A}, \mathsf{c}, \ddot{U},\mu, \frac{1}{2}]B \end{split}$$

 $\label{eq:started_st$

$$\label{eq:link} \begin{split} & \|uf_[fnfbfnfbfnfb!!]@f\fifbfN, @[A, \pm, i``+, É--^, Ä, à Žè Œã, ê, \P, á_I_@_];``x, \pm, *J]fIfXfGf_f \\ & \%f < fh, Æ, \pm, i_e ŠE, if_fV, i, à, i, É, È, é, i, ¶, á_[, A_I_v V] \\ & (fh, Æ, \pm, i_e SE, if_fV, i, a, i, E, E, e, i, ¶, a] \\ & (fh, E, \pm, i_e SE, if _fV, i, a, i, E, E, e, i, ¶, a] \\ & (fh, E, \pm, i_e SE, if _fV, i, a, i, E, E, e, i, ¶, a] \\ & (fh, E, \pm, i_e SE, if _fV, i, a, i, E, E, e, i, ¶, a] \\ & (fh, E, \pm, i_e SE, i, fh, E, E, e, i, P, e) \\ & (fh, E, \pm, i) \\ & (fh,$$

[]@,³, []A-ðŽÒ,à•''ä,à[]€"õ,ĺ-œ'[[]B

 $[]_{i},\pm,\pm,\acute{E}]gf\fifbfN[EfU]EfwfbfWfzfbfO[]h,\grave{l}]V,\frac{1}{2},\grave{E}-\check{C}^{-},\overset{a}{Z}n,\ddot{U},\acute{e},\grave{h},\acute{A},\cdot]B$

fwf‹fv,ÌŽg,¢•û

f□fjf...□[fo□[,ÌHelp,ðfNfŠfbfN,·,é,Æ□Afvf<f_fEf"f□fjf...□[,ªŒ»,í,ê,Ü,·□B 'm,è,½,¢□€-Ú,ðfNfŠfbfN,µ,ĉ^Q,³,¢□B Contents□c□c-ÚŽŸ How to play the game□c□c<u>-V,Ñ,©,½</u> Keyboard and Joystick Controls□c□c<u>fL□[f{□[fh□EfWf‡fCfXfefBfbfN,Å,Ì'€□</u>] Gameplay Hotline□c□c<u>fzfbfgf‰fCf"</u> How to use Help□c□cfwf<fv,ÌŽg,¢•û□i,¢,ÜŒ©,Ä,¢,é,±,ÌfgfsfbfN,Å,·□j

fzfbfgf‰fCf"

<u>fefNfjfJf<fTf|□[fg</u> <u>fZfK,o,bf\ftfg□î•ñ</u>

fefNfjfJf<fTf|[[[fg

□wSonic & Knuckles Collection□x,ÉŠÖ,·,é<Z□p"I,È,¨-â,¢□‡,í,¹,Í□AfZfK,o,bf†□[fU□[fTf] □[fgfZf"f^□[,Ö,¨Šè,¢,¢,½,µ,Ü,·□B□ifQ□[f€,Ì□U—ª-@"™,ÉŠÖ,·,é,²Ž¿â,É,Í,¨"š,¦,Å,«,Ü,¹,ñ,Ì,Å□A, ,ç,©,¶,ß,²—¹□³,,¾,³,¢□j

fZfK,o,bft[[fU[[fTf][[fgfZf"f^[[,s,d,k]@,O,S,V,R[],W,O[],U,S,S,P Žó•tŽžŠÔ[]@ŒŽ[]`<à]@,P,O[[F,O,O[]`,P,V[]F,O,O[]i[]œ,[]j"ú[]j

fZfK,o,b∏î∙ñ

fZfK,Ì,o,bf\ftfg,ÉŠÖ,∙,é□î•ñ,ð□Afpf\fRf"'Ê□M,ÅŽè,É"ü,ê,é,±,Æ,ª,Å,«,Ü,·□B

$$\label{eq:constraint} \begin{split} & []_ifCf''f^{[}[flfbfg\\ & []_{@}, \begin{subarray}{c} \dot{Z}_{], \dot{z}}, \dot{I}'[--, A_{\Box}A^{\hat{z}} & \end{subarray}^{\circ}, \dot{I}, t, q, k, \dot{E}fAfNfZfX, \mu, \ddot{A}, , \overset{3}{_{4}}, \overset{3$$

,»,Ì'¼

fAf"fCf"fXfg[[f<

 $fQ[[f \in 'I' \delta w = \hat{E}' +, \hat{I}] uUninstall[v, \delta'I, \hat{O}, \pm, \mathcal{A}, Afn[[fhffBfXfN, C, c - {f\ftfg, \delta}]([m, \cdot, e, \pm, \mathcal{A}, a, A, w, U, \cdot]] B$

fXf^fbft

□ŸflfŠfWfif<fXf^fbft

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