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<http://www.panda.co.jp/>

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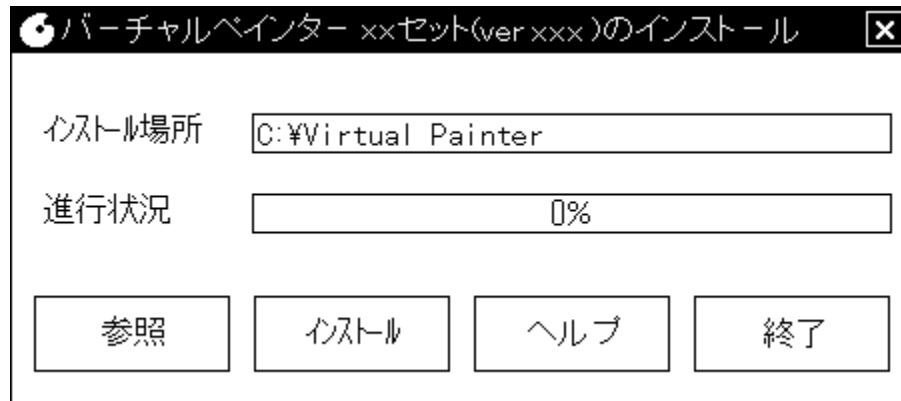
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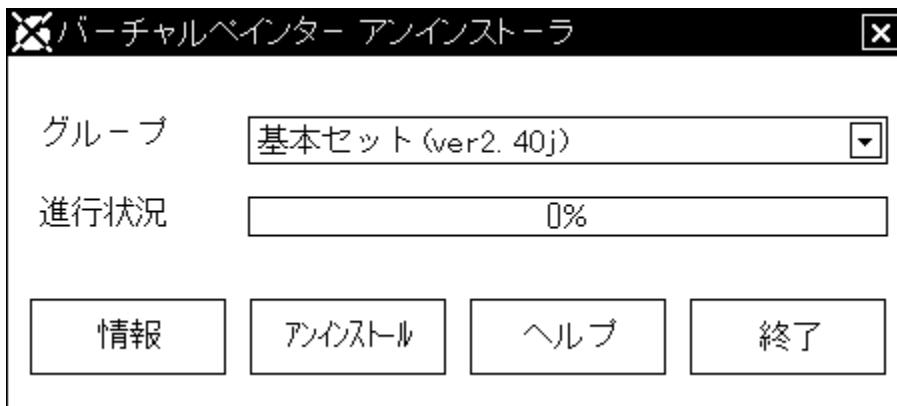
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PhotoCD Portion Copyright Eastman Kodak Company 1995.

This software is based in part on the work of the Independent JPEG Group.

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 “o~^”Ô||t,ð—v<‡,³,ê,½Žž,É,±,ì”Ô||t,ð“ü—í,·,é,Æ‰A‰œ%¼’z‰œ‰œ-^,í-
 ¼’O,ì”,«‡ž,Ý,‡‰œ,³,êf\ftfg,ðŒp’±“I,ÉŽg—p,Å,«,é,æ,¤,É,È,è,Ü,·B
 ,½,¾,µ‡Aft||fU||“o~^,É,æ,Å,Äf\ftfg,ì@”\,‡Šg’‡, ,é,‡,í‡C‡³,³,ê,é,±,Æ,í, ,è,Ü,¹,
 ñ,ì,Å‡AŽ—pŠúŠÔ’t,É•K—v,EfefXfg,ð‡s,Å,½‡ä,Å“o~^,ð‡s,Å,Å
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 ,È,“‡Af}ff...fAf<,âftf||fbfs||ffffBfXfN“™,í”—•t,í‡s,Å,Ä,“,è,Ü,¹,ñ‡B

Œœ-Æ‡Ó
 ,±,ìf\ftfgfEfFfA,í-œ’S,ì”‡^Ó,ð,à,Á,Ä‡i‡¬,³,ê,Ä,“,è,Ü,·,‡A-œ^ê,±,ìf\ftfgfEfFfA,ð
 %œ^—p,μ,½Œ<%œ,‡,©,È,é’¹ŠQ,‡¶¶,¶,½,Æ,μ,Ä,à‡A,±,ìf
 ftfg,ì”ŽÓ,“,æ,Ñ”z•zŽÓ,ì”ê‡Ø‡Ó”C,ð•‰œ,‡,Ü,¹,ñ‡B

Œœ’~‡ìŒ ,»,ì’¹/₄
 ,±,ìf\ftfgfEfFfA,í”~‘‡,f\ftfgfEfFfAfffUfCf“—LŒÀ‰œiŽÐ,‡’~‡ìŒ ,ð—L,μ,Ä,‡,Ü,·B
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JPEG, TIFF, PCD, ìŠeftfH||f}fbfg, ìftf@fCf<ŠÇ—DLL, ìŠ”Ž®‰œiŽÐ Žs||f\ftfgf‰œf{f
 %œfgfŠ||,‡’~‡ìŒ ,ð—L,·,éf\ftfgfEfFfA,Å,·B
 ”~‘‡,f\ftfgfEfFfAfffUfCf“,ìŽs||f\ftfgf‰œf{f‰œfgfŠ||,æ,èŽg—p<-’ø,ðŽÓ,“,Ä-
 {‡»•i,ÉŽû~^,μ,Ä,‡,Ü,·B

PhotoCD Portion Copyright Eastman Kodak Company 1995.
 This software is based in part on the work of the Independent JPEG Group.

Virtual Painter,í”~‘‡,f\ftfgfEfFfAfffUfCf“,ì‡¤•W,Å,·B
 ,±,ìf\ftfgfEfFfA,É’†,·,éfŠfo||fXfGf“fWfjjAfŠf“fO,ð<øž~,μ,Ü,·B
 ,±,ìf\ftfgŠ”,É, ,½,è•Ä‡’ Smart And Associates ŽÐ,©,ç,í’g,©,‡—ä,Ü,μ,ð,‡
 ,½,¾,«,Ü,μ,½B
 ,±,±,ÉS’ŽÓ,ð•\,μ,Ü,·B

ŒœVPfVfŠ||fY f‰œfCf“fibfv

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“o~^(/’•¶) — pŽ†, É< L“ü, ìøä AFAX A ŽèŽ† A “d~b -”, í NIFTY-Serve
, ì“dŽqf [f<, É, Ä•Ô’—,, ¾, ³, ¢] B
] U, èž, ŸSm” FŽÝ’ æ A] »• i, ð”’—, ¢, ½, µ, Ü, ·] B
, È, ”“o~^—, É, í] A’——, ð] ^ Žè]”—, ð, ·, x, ÄŠÜ, Ü, ê, Ä, ¢
, Ü, ·] B, ½, ¾, µ] Á”í] Å, í•Ê”r, ©, ©, è, Ü, ·, ï, ÅŒä’] ^ Ó,-
, ¾, ³, ¢] BfVfFfAfEfFfA] Å, í“o~^, Å, í, h, c” Ô] t, í] È”m, í, Ý, a] s, í, ê, Ü, ·] Bf} fjf...
fAf<, áftf] fbfs] ffffBfXfN”™, í’—•t, í, ², ´, ¢, Ü, ¹, ñ] B
, È, ”] ANIFTY-Serve, áfCf”f^] flfbfg, Å, í, ²] •¶] A, ”Žx•¥, ¢, à‰Å”\, Å, ·] B

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FAX:(042)525-9502

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□if lf“f‰ofCf“fVf#fbfsf“fO‰oÅ□j
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fvf□fOf%ofof€-¹/₄□@□F ('I'ð,μ,Ä,,³/₄,³,¢)

□@[] VPP (Win/CD-ROM) □Á"iÅE•Ê	□□6,800
□@[] VP (Win/SW) □Á"iÅE•Ê	□□3,800
□@[] VP (Mac/SW) □Á"iÅE•Ê	□□4,800
□@[] VP 'Expression' (Win/SW) □Á"iÅE•Ê	□□3,800

□@□-□@Win: Windows—p, Mac: Macintosh—p, CD-ROM: CD-ROMfpfbfP□|fW,□@SW:
fVffFfAfEfFfA

□‡Œv<àŠz□@□@□@□@□@□@□@□@□@□F□@□□

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,s,d,k\i,e,\`{w}\j\@{\i}@{\i}@{\i}F

,m,h,e,s,x[],r,...,',-,...[]F

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Zx•¥,¢•û-@í@í@í@í@í@í@í@íFí@í@í],m,h,e,s,xí@í@í@í@í@í-x•ÖíU'Ö

l,s,d,q,u,h,r,c,b,w

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, „Ž□, i, IfRf“fsf...□[f^□@□F

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‰ofCf“**fifbfv**,É<LÚ,³,ê,Ä,ç,Ü,·,B



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,PŽŶfTf|[]|fg|i”ì”, „CE³[]j[]F

”iS”[]jfs[]|fAf“fhfG[]|

”§190-0012[]@—§[]iŽs[]Œ’¬2-29-13’æ3•óŒõfrf<6F

TEL : (042)525-9503[]fTf|[]|fg[]ê—p 13:00[]`18:00[]j

FAX : (042)525-9502

E-MAIL : support@panda.co.jp

,QŽŶfTf|[]|fg|iŠJ”CE³[]j[]F

”~’o[],f\ftfgfEfFfAfffUfCf“[]i—L[]j

E-MAIL : support@livecraft.co.jp

ÅVf\ftfgfEfFfA[]î•ñ:

<http://livecraft.co.jp/>



Í|iþo |f` fff<fyfCf“f^ |fvf%oofx <CD-ROM”Â>



Eragus



Targelin



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Rabica... ... Ê
Purts...-  Ê

Quapeo...fKfbfVf...

Plince...F%o”•M

Saplet...fpfXfef<

Eraqus...ŽIŠpŒ` ,í¶\¶¬

Targelin...ŽOŠpŒ` ,í¶\¶¬

Patomis...fyfCf“fefBf“fOfifCft,É,æ,é¤dŒú,È-ûŠG

Ponit...’W,¢¤...Ê,ð—p,¢,½^óÛ”h•—,í“_•`

Liks...fXfef“fVf<<Z-@,ífVf<fnfXfNfŠ]jf“

Estpa...fRf‰o|fWf...|i“\,èŠG]j

Illena...fCf“fN,É,æ,é’å’_,È]È]F,Æ,·,î,â,¢ü,ífhf]f|fCf“fO

œ,P,Q]l,í‰o¼’z‰oæ‰oÆ

œ~žò,ífMfŠfVff,ížÊ]W,ð,í,¶,ß100“,ð’’,í,é-L•x,ÈfTf“fvf<žÊ]W

œ PhotoshopŒnfvf‰oOfCf“,à“-“³,ê,Ä,¢,Ü,·B

Photoshop, Paintshop Pro, Kidpix98, fLfbfhfsfNfXfxf^fWf12001,È,C]A

Photoshop 3.04fvf‰oOfCf“žd—I,É]€‘,µ,½}fxf^]fAfvfŠfP]fVf#f“,Åžg—p,Å,«,Ü,·B
½,¾,µfvf‰oOfCf“,íf}fxf^]fAfvfŠfP]fVf#f“,ífo]fWf#f“,íš^á,Å“®ì,Å,«,É,¢ê‡,ä, ,è,Ü,·B
—\,ßœä—³,,¾,¢B

œTwain32’‰ož]BfXfLffffi]!,âfffWf^f<]f‰o,©,ç‰oæ’œ,ð“ü—í,Å,«,Ü,·B

œfV]fg^ó]ü<@”]B

œ’€]f}fjj...fAf<]B

•W]€‰ož]Si]F]6,800

œ•ifR]fh]FVPP (Win/CD-ROM)

œ,“]l,µ]ž,Ý•û-@

œVPfVfŠ]fY f‰oOfCf“fifbfv



ífo|f`fff<fyfCf“f^|| <fvfFfAfEfFfA”Å>



%o¼‘z%oæ‰Æ,ìfvf|ftfB|f<

Rabica...|...|Ê

Purts...-û|Ê

Quapeo...fKfbfVf...

Plince...|F‰”•M

Saplet...fpfXfef<

|œPhotoshopŒnfvf‰fOfCf””Å,à—p^Ó,³,ê,Ä,¢,Ü,·|B

Photoshop, Paintshop Pro, Kidpix98 ,È,C|A

Photoshop 3.04fvf‰fOfCf”žd—I,É|€‘,µ,½f}fxf^|fAfvfŠfP|fVf‡f”,Åžg—p,Å,«,Ü,·|B

|œPixia—pfvf‰fOfCf””Å,à—p^Ó,³,ê,Ä,¢,Ü,·|B

|œ“o~^—,É,ífxf^f“fhfAf|f”,Æfvf‰fOfCf”—¼•û,ìžg—pŒ ,¤ŠÜ,Ü,ê,Ü,·|B

,½,¾,µfvf‰fOfCf”,íf}fxf^|fAfvfŠfP|fVf‡f”,ìfo|fWf‡f”,ì’S^á,È,C,ì—|—R,Å

“®|ì,Å,«,È,¢|ê|‡,¤, è,Ü,·,ì,Å“o~^’O,ÉŒäŠm”F,,¾,³,¢|B

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|œ•ifR|fh|FVP (Win/SW)

|œ, “|, µ|ž, Ÿ•û-@

|œVPfVfŠ|fY f‰ofCf“fifbfv



•\OE»ŽuŒü,ì,T[]I,ì‰oo¼'z‰ooæ‰ooÆ



%oo^{1/4} ‘z%ooæ%ooÆ, lfvvf@ftfB@|f<

Patomis...fyfCf“fefBf“fOfifCft,É,æ,édŒú,È-ûŠG

Ponit...'W,¢[]...[]È,ð—p,¢,½^ó[]Û"h•—,]“_•`

Liks...fXfef“fVf<<Z-@,lfVf<fNfXfNfS[]|f“

Estpa...fRf%o□fWf...□i“＼,èSG□j

Illa...fCf“fN,É,æ,é’å’_,ÉÉÉF,Æ·,î,â,cü,fhf||fCf“fo

ŒExpression,Í,TŒI,ÌŒV,µ,ƒ%œ¼‘z%œæ%œÆ,É,æ,éfoŒf fff<fyfCf“f^Œ|,l’æ,Q’i,Å,·ŒB
^È%œº,Å,Í•Ö<XŒäŒAExpression,ð<2nd>,

fo[]f`ffff<fyfCf“f^[]|(CD-ROM”Å[]A,Ü,½,ífVfFfAfEfFfA”Å[]j,ð<**1st**>,Æ•\L,μ,Ü,·[]B

œ<2nd>,í<1st>,Æ,í•Ê „,è,ì»•i,Å,·B<2nd>,í,²Žg—p,É,í•Ê“r“o~^—,i,ª•K—v,Å,·B

œ<2nd>,í<1st>,ì‘ÁfGfLfXfpø]fgf,fWf...ø]f<Æ,µ,Ä,“Žg,¢,É,È,ê,Ü,·øB
<1st>,ì‰ø¼‘z‰øæ‰øÆ’l’ðføfj...ø],É<2nd>,ì‰ø¼‘z‰øæ‰øÆ,ð‘Ç‰øÁ,Å,«,Ü,·øB

□œPhotoshopŒnfvf%ofofCf”Å,à—p^Ó,³,ê,Ä,ç,Ü,·□B

Photoshop, Paintshop, Kidpix98, fLfbfhfsfNfxfx^fwfj2001, È, Ç, A
Photoshop 3.04fvf%ofOfCf"Žd—I, É, €, ‘, µ, ½, }fxf^[], fAfvfSfP[], fvff", Åžg—p, Å, «, Ü, ·, B

□œDaisyArt(97^È□~)—pfvf%ofofCf“”Å,à—p^Ó,³,ê,Ä,ç,Ü,·□B

œPixia—pfvf‰fOfCf””å,à—p^ó,³,ê,ä,¢,ü,·íB

œ<2nd>, ò~^—, É, ífXf^f“fhfAf[]“, Äfvf%ofoCf“—½•û, ìžg—pŒ , äšÜ, Ü, ê, Ü, · B
½, ¾, µfvf%ofoCf“, íf}fXf^[]|fAfvfŠfP[]|fVf#f“, ìfo[]|fWf#f“, ì'S^á, È, Ç, ì—R, Å

"®ì,À,«,È,¢ê‡,¤, ,è,Ü,·,ì,À“o~^'O,ÉŒäŠm"ƒ,,³/₄,³,¢B

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¤•ifR|fh|FVP 'Expression' (Win/SW)

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Eragus



Targelin

%oo¼‘z%ooæ%ooÆ, lfvf lftf B l f
Rabica... ř... ř Ě
Purts... -û ř Ě
Quapeo... fKfbfVf...
Plince... řF%o”•M
Saplet... fpfXfef<
Eraqus... ŽlŠpŒ` , i ř ř ř -
Targelin... ŽOŠpŒ` , i ř ř ř -

□œ, V□I, j‰o¼'z‰oæ‰oÆ

¶œPhotoShopŒnfvf‰fOfCf“”Å,í,Ý¶B

Photoshop, Kidpix98 ,È,Ç,A

Photoshop 3.04fvf‰oFcfŽd—I,É€‘,μ,½f}fxf^[]|fAfvfŠfP[]|fvf+f“,Åžg—p,Å,«,·ÅB
,½,¾,μf}fxf^[]|fAfvfŠfP[]|fvf+f“,|fo|fWf+f“,|’S’á,È,Ç,|——R,Å
“®|i,Å,«,È,c|ê‡,‡, ,è,U,·,i,Å“o~^’O,ÉŒäŠm”F,,¾,³,¢ÅB

□œMacintosh”Å§ìFŠ”Ž®‰ïŽĐfCf“f^□|fvf□fO

“O~^—¿F|||4,800

□•ifR□|fh□FVP (Mac/SW)

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,±,ìfMffff%ofofŠ||,Ífo||f`ffff<fyfCf“f^||,ðŽg,Á,½ì•i,È,c’N,Å,à-³—ç,Å,²— —
p,Å,«,Ü,·B

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Ü,·,ì,ÅA
, "l,µž,Ý,ì'O,É•K,,u,ofMffff%ofofŠ||,ð,²— —,É,È,èÅVî•ñ,ðŒäŠm" F,-
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,df||f<,Å, " - ,è,,¾,³,¢B



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, " -â,¢‡,í,¹A,µž,ÝæF
yamamoto@panda.co.jp



"~'♀, Taka Umemura
1962" N "Œ<ž>¶, Ü, ê B" Šx Ÿ Z B
f\ftfgfEfFfAfffUfCfi|

1999, ^â“` "IfG|fWfFf" fgLiveCraft" • \ B
1997, ftf%o f" fX Edition WSKAŽD, æ, è Virtual Painter CD-ROM" „, \ B
@ @ @ @ (• § - ¼ Collection WSKA: Estampes)
1997, 'æ, T%o ñ ftfŠ | f\ftfgfEfFfA' å Ü @ | "ü Ü |
@ @ @ @ (Virtual Painter)

1990, 'æ, Q%o ñ PIXEL CG fOf%o f" fv f Š @ @ @ | - D G Ü |
1989, 'æ, P%o ñ PIXEL CG fOf%o f" fv f Š @ @ @ | R , ^ ö § - ä Ü |
1987, 'æ, S%o ñ ² × ½ Ä U - ¼ Y Á ® ² ½ " N " x Ü @ | "ü Ü |

1994, CEÀ" W | Painting With Computer | (fVfjjS Afgf%o fCgf" 'å Šw)
1993, fffWf^f< fCf ||| fW" W(<â À f fVf" fgf" fA ||| fg)
1992, Art Art 92(<â À f fj ||| frf <)
1992, fffWf^f< fCf ||| fW" W(<â À f fVf" fgf" fA ||| fg)
1992, Imagina92(f, f" fefJf< f |||
1991, fnfCfefN E fA ||| fg" W(<â À ¼ %o ® fffp ||| fg)
1991, fffWf^f< fCf ||| fW" W(<â À f fVf" fgf" fA ||| fg)



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□i, P□j□D

'è[], Æ, ·, é%, œ'œ, ð“ü—í, μ, Ü, ·[], B



(a) $\text{ftf}@fCf^<, \text{©}, \zeta @[]@[]@[]@[]@[]^{\cdot\cdot} [SJ], \dots]$



(b)fXfLffffi[],âfJf[]f%oo,©,ç[]“[TWAIN<@Ší,©,ç“ü—í...]



(c) fNfŠfbfvf {□|fh, ©, ç□@□@□“[“\,è•t, -]

□i, Q□j□D

Øì‰æ, ÉŠÖ, ·éØÝ'è, ðØs, ç, Ü, ·ØBØÝ'è, É•íØX, a-3, çØêØ‡, íØÈ—a, µ, Ä, àØ\, ç, Ü, ¹, ñØB



(a) %o^{1/4}'z%oæ%oÆ,ð'i,Ô[B@]@[]@["[%o^{1/4}'z%oæ%oÆ,ì'l'ð...]



(b) • ` , «•û, È, Ç, l'[], •¶ B [] @ [] @ [] [%o ¼ 'z%o æ%o Æ, Ö, l'[], ¶ • ¶ ...]



(c) Žå'è, ðŽw'è B [@ @ @ @ " [f f H | f] f X, i Ž w' è]



(d) $f g f \check{S} f \sim f `` f O, i \check{Z} w' \in B$ $\Box `` [f g f \check{S} f \sim f `` f O, i \check{Z} w' \in]$

i, RjD



[Š] [Ž] n], Å Ñ ï % œ, ª Ž n, Ü, è, Ü, · Ñ B

□i, S□i□D

o—^ä, á, ½ ŠG, ð o—í, μ, Ü, · B



(a) $\text{ftf@fCf}, \ddot{\text{O}}\text{@}\text{f@f@f@f@f@f@f@f}^{\text{[}-\frac{1}{4}'\text{O}, \ddot{\text{O}}\text{+t, -}\ddot{\text{A}}\text{+U'P...]}}$



(c) fNfŠfbfvf{¶|fh,Ö¶@¶@¶@¶“[fRfs¶¶]



%æ'æftf@

ftf@fCf<Œ`Ž®,ÍABMP]AJPEG]ATIFF]APCD,„µ,¡,Ü,·]B
‰æ‘œ,Í True Color ,íŽÉÜ^,ð„,§,µ,Ü,·]B256]F^È‰º,í
‰æ‘œ,à^µ,¡,Ü,·,ª]AfffBfU]—](-Ö“_]—])],ðZ{,³,ê,½‰æ‘œ,ÍŠi—í,É]ì
‰æ,Å,«,È,¢]ê]‡,ª, ,è,Ü,·]B
,Ü,½]AJPEG‰æ‘œ,Í³]k,ÍŠ,]‡,É‰ºž,¶,Ä•iŽ,„á‰º,µ,Ü,·,ì,Å“ü—í
‰æ‘œ,Æ,µ,Ä,í, ,Ü,è, „Š©,ß,Å,«,Ü,¹,ñ]B



[-½'Ø, ð•t, - , Å•Ù'¶...]

‰œ,œ,đftf@fCf,É•Ù'¶,µ,Ü,·ÛB
đftf@fCf,Œ`Ž®,ÍÙABMPÙAJPEGÙATIFF,¤^µ,!,Ü,·ÛB



[TWAIN<@Ší, ©, „ü—í...]

TWAIN32'‰ž,¡FxFLffffl,âffffWf^f<ffJfF‰‰,©,ç‰æ‘œ,ð“ü—í,µ,Ü,·B
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Ú,µ,,í<@Šíf‰|fj|’ñ<Ý,¡f}fjf...fAf<,ð,²—,,¾,³,¢B

YÓF

TWAIN@Ší—p,lfhf%ofCfo|f|ftfg,Í32bit,ì,à,ì,ð,“Žg,c‰oº,³,c|B
Windows3.1—p,È,C16bit,ì,à,ì,“®|ì,ð•ÛØ,Å,«,Ü,¹,ñ|B

œf f“f|fCf“fg



[TWAIN<@Sí,i'l'ð...]

TWAIN¹%%ž<@Ší, a•; i””Ú’±, ³, è, Ä, ç, é, ê, ë, ï, É’@Ší, ð’l’ð, µ, Ü, ·, ß, B, ±, ï, ïÛTWAIN32, É’%%ž, µ, ½<@Ší, ð, “’l, Ñ%o^o, ³, ç, ï, B



[^óúü...]



[fvfŠf“f^□|□Y’è...]

fvfŠf“f^,i□Y’è,ð□s,¢,Ü,·□B

<@Šíf□|fJ□|,¤<Y<,·,éf_fCfAf□fOf{fbfNfX,É,æ,è‘€□ì,μ,Ü,·□B
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[ŠÂ<<□Y’è...]

ŠeŽí,ìŠí-{-“I□Y’è,ð□s,¢,Ü,·□B□”ŠÂ<<□Y’è□B

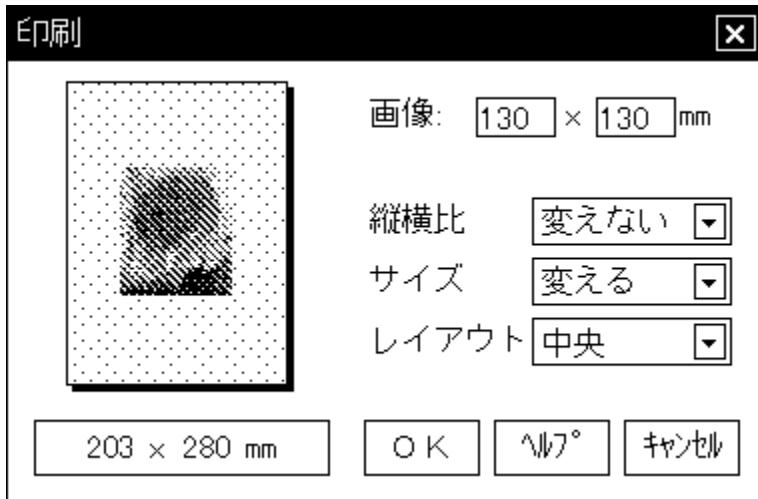


[□|—¹]

Virtual Painter,ð□|—¹,μ,Ü,·□B



fvfSf“f^□|,Å^ó□ü,ð□s,¢,Ü,·□B



%oæ-Ê,É,ífvfSf“fg,ífvfCfY...□|%oæ’œ,¤•\Z|,³,ê,Ü,·□B,»,í
%oø,íf{f^f“,É,ÍŒ»ÓYøY’è,³,ê,Ä,¢,éfvfSf“f^□|—pZt,ífTfCfY,¤•\Z|,³,ê,Ü,·□BøU’±
,³,ê,Ä,¢,éfvfSf“f^□|,É,æ,Ä,Ä,í^ó□ü”í^í,¤ZÀøU,í—pZt,æ,èø¬,³,,É,éøêø‡,¤, ,è,Ü,·□
B,±,íf{f^f“,É•\Z|,³,ê,Ä,¢,éfTfCfY,¤ZÀøU,É—LŒø,È—pZtTfCfY,Å,·□B,±
,íf{f^f“,ð%oY,·,ÆfvfSf“f^□|,íøY’è,¤øs,!,Ü,·□BfvfSf“f^□|,íøY’è,Å,í—
pZt,í•íøX,â^ó□ü,íŒü,«,È,C,¤øY’è,Å,«,Ü,·□B%oæ’œ,íŒü,«øiøc’,¤øj’,¤øj,É
%ož,¶,Ä^ó□ü,íŒü,«,ðøY’è,·,é,Æ—pZt,í—pZt,í—p,Å,«,Ü,·□B

[%oæ’œ]F],É,í%oæ’œ,í^óüfTfCfY,¤•\Z|,³,ê,Ü,·□B

[øc%oø]”ä],Éøu•í,!,È,¢øv,ð’I,Ô,ÆfTfCfY,ð•íøX,·,éøÛ,Éøc,Æ%o
¡,í’·,³,í”ä,¤•Û,½,ê,Ü,·□Bøu•í,!,éøv,ð’I,Ô,Æøc%oøZ—R,ÉøLøk,Å,«,Ü,·□B

[fTfCfY],Éøu•í,!,È,¢øv,ð’I,Ô,ÆŒ³øXøY’è,³,ê,Ä,¢
,½fTfCfY,É,È,è,Ü,·□Bøu•í,!,éøv,ð’I,Ô,ÆfTfCfY,í•íøX,¤%oÅ”\
,É,È,è,Ü,·□B[%oæ’œ]F],É•\Z|,³,ê,½fTfCfY,í•”·¤,ÉfLøf{øfjh,ÅŠó-],·,é’å,«,³,ð”ü
—í,µ,Ä%oø,³,¢øBøuøÅ’åøv,ð’I,Ô,Æ—pZt,É”[,Ü,éøÅ’å,ífTfCfY,É,È,è,Ü,·□B

[fŒfCfAfEfq],Éøuø¶øäøv,ð’I,Ô,Æ%oæ’œ,í—pZt,íø¶øä,É”z’u,³,ê,Ü,·□Bøu’t
%o>øv,ð’I,Ô,Æ—pZt,í’+%o>,É”z’u,³,ê,Ü,·□BøuŒJ,è•Ô,µøv,ð’I,Ô,Æ—
pZt,É”[,Ü,éø”,³/4,-•ø”,í%oæ’œ,¤”z’u,³,ê,Ü,·□B

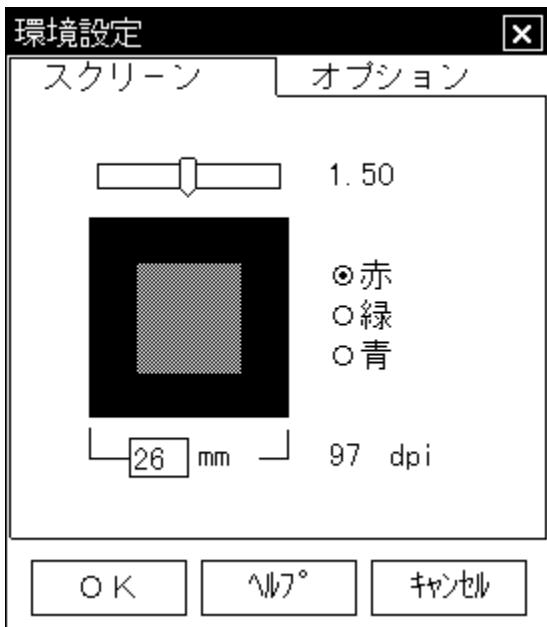
[,n,j],ð%oY,·,ÆZÀøU,É^óøü,¤Zn,Ü,è,Ü,·□BfvfSf“f^□|,íø€”ð,¤,Å,«,Ä,¢,é,±
,Æ,ðŠm”F,µ,Ä,¤,çZÀøs,µ,Ä%oø,³,¢øB

fœføf“fjfCf“fg

fvfSf“f^ø|,Åøo—í,^³,ê,éøF,í‰œ-
Ê,ÅŒ©,^½øF,Æ,ÍŠ®,‘S,É,í^ê’v,µ,Ü,^¹,ñ,^²øAŠÅ««øY’è,Å‰œ-
Ê,ìfKf“f}“Å«,ðøY’è,·,é,±,Æ,ÅøÅ—ç,ìŒ<%œÊ,ð“^{³/₄},é,±,Æ,^²,Å,«,Ü,·øB



„ífXfNfŠ“ „íCRTf,fjf^|o,j,ì’á’è:
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—á,¡,¡Windows,¡‰‰æ-Êfvf\fpfefB,ð•|i|X,µ,½,èfn|
fhfEfFfA,ðŒðŠ·,µ,½|ê|‡,È,C|j,É,Í•K,,^È‰‰º,|i|Y'è,ð|s,Á,Ä‰‰º,³,¢|B



,P|D%oð'œ“x,ì'æ'è

f~fŠf | **fgf**, **ì-Ú**, **è, ì, Å, ¢, ½'è** **K, ð-p^Ó, µ, Ä%** **º, ³, ¢** **B**
ÅF, Å·VZI, ³, ê, ½ZlSpCE`, **í%** **ºj** **•** **Ø, ð'æ, è** **A, »**, **í'·, ³, Ømm** **—“**, **É“ü** **—í, µ, Ä%** **º, ³, ¢** **B, ±**
, ê, É, æ, è, , È, ½, jfxfNfS | **f”**, **í%** **ºð** **“œ** **xØiDPI** **j, æ'æ'è, ³, ê, Ü, ·** **B, ¾/4, ¢**
, ½, ¢ **50** **¶`** **150'ö** **“x, É, È, é”** **¤, Å, ·** **B**

,Q[DfKf“f} “Á¶«,ì‘a’è

œf f“f|fCf“fg

%ooð'œ̄x, l̄'ā'ē, lfXfNfŠl̄f“fTfCfY, Ål̄ì‰ooǣ, ·, él̄Û, ì‰ooºn, l̄-Ú, l̄'ē, ³, â•M, l̄'å̄, «, ³, È, Ç, É
‰ooē, µ, Ü, ·BDPI, l̄'l̄, ²å̄, «, , È, é'ȫÅl̄ì‰ooǣ, l̄'ē, 'å̄, «, , È, è, Ü, ·B
fKf“f} “Ål̄«, l̄'ā'ē, l̄'ól̄ü, ·, él̄Û, l̄l̄F, É‰ooē, µ, Ü, ·BfKf“f}, l̄'l̄, ²å̄, «, , È, é'ȫól̄ü, l̄'Z,-
, È, è, Ü, ·BfvfŠf“f^l̄f hf‰ooCfol̄, Ål̄F•â̄³, ðl̄s, Á, Ä, ç, él̄êl̄‡, l̄l̄F, ²Z,-

,È,è,·,¬,é[],ê[],‡,ª, ,è,Ü,·[],B,±,ì,æ,¤,ÈŽž,ÍfKf“f{}},ì’l,ðf[f[],É[],Ý’è,µ,Ä,,¾,³,¢[],B

f1fvfVf#f“,ð‰oÝ,µ,ÄŽÝ,ìØÝ’è,ðØs,¢,Ü,·ØB

“if, if, Y’è



•œŒ³<@"\,ð—LŒø,É·,é,Æ[]A[]í‰œ,μ,½Œ<%œÊ,á—C,,È,¢[]ê[]‡,ÉŒ³,í‰œœ,É-ß,·,±,Æ,á,Å,«,Ü,·[]B,½,¾,μ[]AŽg-p,·,éf[]f,fŠ[]|,²'º‰Á,·,é,½,ßf[]f,fŠ[]|<Û—Ê,²[],È,¢fVfXfef€,â[]A<'º,È‰œœ,‘œ,ð^μ,¤[]ê[]‡,í[]—[]'¬“x,²'áŒ,·,μ,½,è[]Af[]f,fŠ[]|•s'«,É,æ,è[]—[],²•s‰œÂ"\,É,È,é[]ê[]‡,á,·,è,Ü,·[]B,±,í,æ,¤,È[]ê[]‡,É,í-³Œø,ð,“'I,Ñ‰œ,³,¢[]B

à-¾,ð'••\Z|,É,·,é,Æ[]Af}fEfXfj[]f\,ð{f^f",í[]ã,É^Ú“®,μ,½Žž,É,»,)f{f^f",í[]à-¾,â[]î•ñ,²•\Z|,³,ê,é,æ,¤,É,È,è,Ü,·[]B'x‰,,•\Z|,É,·,é,Æ[]A[]à-¾,í[]”•bŒã,É•\Z|,³,ê,é,æ,¤,É,È,è,Ü,·[]B-³CEØ,É,·,é,Æ[]A[]à-¾,í[]•\Z|,³,ê,É,·,È,è,Ü,·[]B

Ž©“@“＼•t,ð—LCEø,É,·,é,AE█A’¼,¡f`ftfg,Å‰‰æ‘œ,ðfNfŠfbfvf{█]fh,ÉfRfs█]
,μ,½Žž█Afо█]f`ffff<fyfCf“f^█],Í’¼,¿,É,»,í‰‰æ‘œ,ðŽæ,è█z,Ý,Ü,·█B,Ü,½fo█]
f`ffff<fyfCf“f^█],¡fEfBf“fhfE,Í’¼,¡f`ftfg,¡fEfBf“fhfE,¡‰º,É‰ºB,ê,È,-
,È,è,Ü,·█B’¼,¡fOf‰oftfBfbfNfX█Ef`ftfg,Æfo█]f`ffff<fyfCf“f^█],ð“-žž,Éžg—
p,·,é█ê█‡,É•Ö—~,Èf,█]fh,Å,·█B

□□^{-1/4},Å,ÍSG,É□',«□ž,Ü,ê,éfTfCf”,í^Ê'u,ð'I,Ñ,Ü,·□B%oº,í—”,É, ,È,^{1/2},í-
½'Ô,âf□fbfZ□|fW,È,C,ð“ü—í,μ,Ü,·□B
-³CEø,ð'I,Ô,AEfTfCf”,í“ü,ç,È,è,Ü,·□B□¶A%oE,í,»,ê,^{1/4},ê□¶,© %oE,É%o
j□',«,ÅfTfCf”,¤“ü,è,Ü,·□B□¶(□c□',«)□A%oE(□c□',«)

,Í)c‘,«,É,È,è,Ü,·Bc‘,«,ð’I,ñ,¾é‡,Í)c‘,«—p,íftfHf“fg,ð’I,ñ,À‰oº,³,¢BjÍ
—¾’©,È,Cj
“íf{f^f“,ð‰ºY,·,ÆftfCf“,É—p,¢
,ç,ê,éftfHf“fg,Æ•¶Žš,íftfCfYÁAºF,º’Ið,À,«,Ü,·B,È,ºAŽw’è,³,ê,½•¶ŽšftfCfY,À,í
Žú,Ü,ç,È,¢Žž,ÍŽ©“®,Àk¬,³,ê,Ü,·B



[fRfs[]]

%ooæ'œ,ì'l'ð,³,ê,½"í^í,ðfNfŠfbfvf{[]fh,ÖfRfs[],μ,Ü,·[]B

"í^í,ð'l'ð,μ,Ä,¢,È,¢[]é[]‡,í%ooæ'œ'S'l,²fRfs[],³,ê,Ü,·[]B



[“\,è•t,-”]

%ooæ'œ,ðfNfŠfbfvf{[]fh,©,ç“\,è•t,-,Ü,·[]B



[fgfŠf~f“fO]

%ooæ'œ,ì'l'ð,³,ê,½"í^í,ìŠO'¤,ðfJfbfg,μ,Ü,·[]B[]fgfŠf~f“fO



[•”•²,ð'l'ð]

%ooæ'œ,ì^é•”,ð'l'ð,μ,Ü,·[]B

ì%ooæžž,ìfgfŠf~f“fOžw'è,Æ,È,è,Ü,·[]B[]fgfŠf~f“fO



[‘S'l,ð'l'ð]

%ooæ'œ,ì'S'l,ð'l'ð,μ,Ü,·[]B

ì%ooæžž,ìfgfŠf~f“fOžw'è,í%ooð[]œ,³,ê,Ü,·[]B



[fTfCfY•í[]X]

%ooæ'œ,ì'å,«,³[]ifsfNfZf<[]”[]j,ð•í[]X,μ,Ü,·[]B[]fTfCfY•í[]X



[%ooE%ooñ“]]

%ooæ'œ'S'l,ðžžŒv%ooñ,è,É,X,O“x%ooñ“],³,¹,Ü,·[]B



[[]¶%ooñ“]]

%ooæ'œ'S'l,ð”žžŒv%ooñ,è,É,X,O“x%ooñ“],³,¹,Ü,·[]B

œf[]f“f|fCf“fg

fRfs[],Æ“\,è•t,-,í[]A’¼,ìfOf%oftfBfbfNfX[]Ef\ftfg,Æ

%ooæ'œ,ð,â,èžæ,è,·,é,½,ß,ìfRf}f“fh,Å,·[]B

’¼,ìf\ftfg,Å[]ufRfs[]|[]v,ðžÅ[]s,μ[]A,±,ż,ç,Å[]u“\,è•t,-[]v,ð[]s,¤,Æ

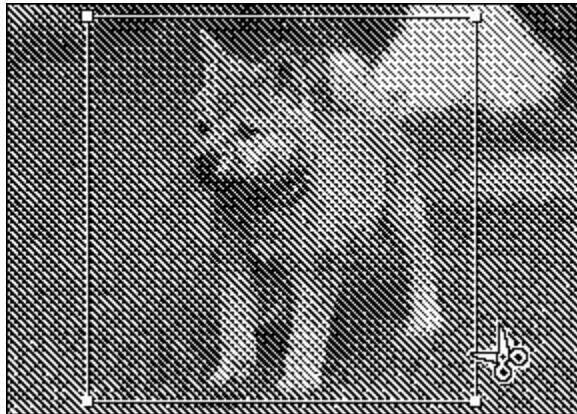
%ooæ'œ,ðžæ,èž,þ,±,Æ,²,Å,«,Ü,·[]B

,±,ż,ç,Å[]ufRfs[]|[]v,ðžÅ[]s,μ[]A’¼,ìf\ftfg,Å[]u“\,è•t,-[]v,ð[]s,¤,Æ%ooæ'œ,ð—

^, ¡, é, ±, Æ, ª, Å, «, Ü, · B
„ AŠÅ«« Y' è, ÅŽ© “ ®, Å“ \, è • t, -, ð — LŒø, É, µ, Ä, „ , , Æ A' ¼, jfOf
‰ ftfBfbfNfXfEfftfg, ÅfRfs[]|, ª s, í, ê, ½ Zž, É Ž© “ ®, Å, ±, ê, ð Žæ, è z, Ý, Ü, · B



%œ'æ,ì^ê•",ðØ,èŽæ,è,Ü,·B



^È‰œ,í‰œ'æ,©,ç"•¤,ð'l'ð,·,éŽè‡,Å,·B



,ð‰Ÿ,·,Æ Af}fEfXfj|f\fc,fnfTf~,ìŒ`É,È,è,Ü,·B
Ü,½,í•Ò Wf\ff...|,ì"•¤,ð'l'ð],ð'l,ñ,Å,à“,¶,Å,·B

,PÐØ,èŽæ,è,½,¢"•¤,ì|R|f|i|,ì,½,è,Å¶fNfŠfbfN,μ,Ü,·B
,QÐf}fEfX,ð^U"®,·,é,Æ ŽlŠpŒ`¤•\Z|,³,ê,Ü,·BŠó-]
,·,é^È'u,ÅÄ,Ñ¶fNfŠfbfN,μ,Ü,·B
,RÐ'l'ð,³,ê,½"í^í,äŽlŠpŒ`Å•\Z|,³,ê,Ü,·B
,SÐ'l'ð,³,ê,½"í^í,ðC³,μ,½,¢žž,íAfR|f|i|,ì"•¤,Ef}fEfX,ð<ß,Ã,¬,Ü,·Bfj|f|\f
f<,äŽw,ìŒ`É,È,Á,½,ç¶fNfŠfbfN,μ,Ü,·B,±,ê,Å^ê,Å,ì|R|f|i|
,³/4,¬,ð"®,©,¹,Ü,·BŠó-],·,é^È'u,ÅÄ,Ñ¶fNfŠfbfN,μ,Å‰œ,³,¢B
'l'ð,μ,½"•¤,ð‰œ,μ,½,¢žž,íAf}fEfXfj|f\fc,fnfTf~,ìŒ`ð,μ,Å,¢,éŽž,É
‰EfNfŠfbfN,ð,μ,Ü,·B,Ü,½,í•Ò Wf\ff...|,ì'S'l,ð'l'ð],ð'l,ñ,Å,à“,¶,Å,·B
fgfŠf~f"fo,ìŽw'è,ð,μ,½Œä,Å¶ì‰œ,ðs,¤,Æ‰œ,ì,æ,¤,ÉØ,èŽæ,ç,ê,Ü,·B

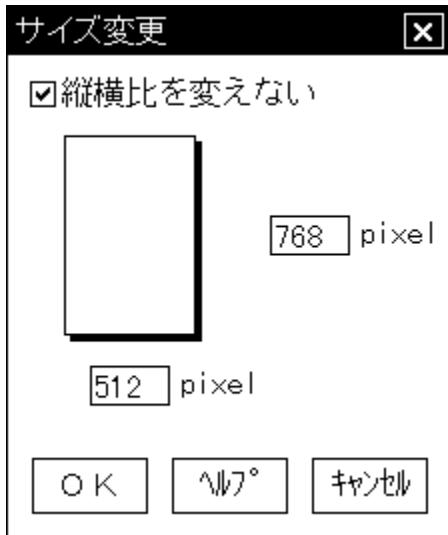


,Ü,½fgfŠf~f“fOŽw’è,ð,μ,½Œä,Å¤A•Ò¤Wf¤fj...¤|,ì[fgfŠf~f“fO],ð’I,Ô,ÆŒ
’‰æ,í¤ó’Ô,í,Ü,Ü¤Ø,èŽæ,ç,ê,Ü,·¤B,½,¾,μ,±,í¤^—
¤,É’Î,·,éf¤f“f^fbf` ,í•œŒ³,í,Å,«,Ü,¹,ñ¤B

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pixel—”,ÉŠó-],·,éfsfNfZf<”,ð“ü—í,μ,Ä‰‰‰,³,¢B
¤c‰‰‰;”ä,ð•í,¡,È,¢,ð`fFfbfN,μ,Ä,“,Æ¤A¤c,©‰‰‰
¡,¡’å,«,³,ð•í,¡,½Žž,É’¼•û,¡’å,«,³,àŽ©“®“I,É’²®®,³,ê¤c‰‰‰;”ä,¤•Û,½,ê,Ü,·B

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—ð‰‰»,μ,Ü,·B¤i,Ú,â,¬,Ü,·lj

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‰¤ñ,é¤Y’è,ðŽÀ¤s,·,é,Æ¤¤—¤ŽžŠÔ,¤”¤Ûí,É’·,,É,Å,Ä,μ,Ü,Å,½,è¤A¤¤—¤,¤,Å,«,È,-
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¡,ìfsfNfZf<”¤~R,¤fofCf¤l,Æ,È,è,Ü,·B,±,ì¤f
ftfg,ì¤ê¤‡¤A,³,ç,É,»,ì,S” { ’ò,ìf¤f,fŠ¤l,ðŽg—p,μ,Ü,·B¤f¤f,fŠ¤l,¤’¤,è,È,¢¤ê¤‡,ífn¤|
fhffffB¤X¤N,¤f¤f,fŠ¤l,ì’¤,í,è,É’¤Žž“I,ÈŽg—p,³,ê,Ü,·,¤A,±,ì¤ê¤‡,í¤—
¤’¤~¤x,¤”¤Ûí,É’¤x,,È,è,Ü,·B



%œ'œ,ì•\Z|f,ñ|fh,ð'l,ñ,ü,·ñB



[•Wñ€]
%œ'œ,ðfEfBf“fhfE,ìñ¶ñã,©,ç•\Z|,µ,ü,·ñB
%œ'œ,ñfEfBf“fhfE,æ,è'å,«,çžž,ífxNfññ|f<,É,æ,è•\Z|,µ,ü,·ñB



['S'ì]
%œ'œ,ðfEfBf“fhfE,ì't%œ>,É•\Z|,µ,ü,·ñB
%œ'œ,ñfEfBf“fhfE,æ,è'å,«,çñêñ‡,íñAñkñ¬,µ,Ä%œ'œ'S'ì,ð•\Z|,µ,ü,·ñB

ñœfñf“f|fCf“fg

"wŒi,É•\Z|,³,ê,éf^fCf<ñó,ì-í-l,íño—ífTfCfY,ð•\,µ,Ä,¢
,Ü,·ñBf^fCf<,ì'å,«,³,í,P•Ó,²,Tcm,Å,·ñBfLfff“fofXñi%œº'nñj,ífTfCfY,í%œ¹/₄'z%œ
%œÆ,Ö,ìñ•¶,Åñs,¢,Ü,·,±,ìñY'è,ðfXfNfSñ|f“,É,µ,Ä•\Z|f,ñ|fh,ð•Wñ€
,É,µ,½ñêñ‡ñA•\Z|,³,ê,éf^fCf<,íñÀñÛ,É-ñ,Tcm,Æ,È,Á,Ä,¢,é"¤
,Å,·ñB,à,µ'å•ñ,É^Ü,È,Á,Ä,¢,éñêñ‡,íñSñA<ñY'è,²•s"K"-
,ÆñI,!,ç,ê,Ü,·,í,ÅñY'è,ð,â,è'¹/₄,µ,Ä%œº,³,¢ñB



□ i ñ % æ, É Š Ö, ·, é Ù Y' è, ð Ù s, ç, Ü, · Ù B Ù Y' è, É • Ì Ù X, ²-³, ç Ù ê Ù f, Í Ù È — ², µ, Ä, à Ù \, ç, Ü, ¹, ñ Ù B



[%o¹/₄'z%oæ%oÆ, ì'l'ð...]



[%o¹/₄'z%oæ%oÆ, Ö, ì'l'ø•¶...]



[ftfHñ|f]fX, ìŽw'è]



[fgfŠf~f“fO, ìŽw'è]

□ i ñ % æ, ì Š J Ž n, ð Ž w Ž |, µ, Ü, · Ù B



[Š J Ž n]

□ ñ % æ, ð Š J Ž n, µ, Ü, · Ù B



[’tž~]

□ ñ % æ ’t, í, ±, ì f { f ^ f “ , ²• \ž |, ³, ê, Ü, · Ù B
, ±, ê, ð % o Ý, ·, Æ Ù ñ % o æ, ð ’t’f, µ, Ü, · Ù B, ¹/₂, ³/₄, µ Ù A ‘ å, <, ç % o æ ‘ œ, ì Ù ê Ù f, Í ’t’f Ù —
, É Ž Ž Š Ö, ², ©, ©, é Ù ê Ù f, ², , è, Ü, · Ù B



[Œ³, É-ß, ·]

□ ñ % æ, ì Ù l — ¹Œ ã Ù A, ±, ì f { f ^ f “ % o Ý, ·, Æ % o æ ‘ œ, ì Ù ñ % o æ ‘ O, ì Ù ó ‘ Ô, É-
ß, è, Ü, · Ù B, ¹/₂, ³/₄, µ Ù A Š Å < « Ù Y' è, Å, ±, ì < @ " \, ²-³Œ ø, É Ù Y' è, ³, ê, Ä, ç, é Ù ê Ù f, í, ±
, ì f { f ^ f “ , í • \ž |, ³, ê, Ü, ¹, ñ Ù B

□ œ f Ù f “ f | f C f “ f g

□ ^ — Ù, É — v, ·, é Ž Ž Š Ö, ì Ù A % o æ ‘ œ, ì f s f N f Z f < Ù ” Ù i - Ê Ù ï Ù j, É, Ù, Ú ” ä — á, µ, Ü, · Ù B, Ä, Ü, è Ù c
% o ; 1000 Pixel, ì % o æ ‘ œ, É — v, ·, é Ž Ž Š Ö, ð, P, Æ, ·, é, Æ Ù A Ù c % o ; 2000 Pixel
, ì Ù ê Ù f, í, S, ²• K — v, É, È, è, Ü, · Ù B
, ¹/₂, ³/₄, µ Ù A % o æ ‘ œ, ì ‘ å, <, ³, É ‘ î, µ, Ä Ù \ • ², È f Ù f, f Š Ù |, ² Š m • Û, Å, <, È, ç Š Å < «, Å, ì Ù A f n Ù |
f h f f f B f X f N, ² Ž g — p, ³, ê, é, ¹/₂, ß Ù — Ù ‘ ¬ “ x, í < } œ f, É ‘ á % o ; µ, Ü, · Ù B



%oo¼'z%ooæ%ooÆ,ðfŠfXfg,©,ç'I,Ñ,Ü,·B
fCf"fxfg||f<,³,ê,Ä,¢,éfpfbfP||fW,É,æ,Á,Ä•\Z|,³,ê,é%oo¼'z%ooæ%ooÆ,í^Ù,È,è,Ü,·B



□i%oo¼'z%ooæ%ooÆ,lfvfBftfB||f<□i

□œVPP (Win/CD-ROM), VP (Win/fVfFfAfEfFfA), VP
(Mac/fVfFfAfEfFfA)

•W€"I,È%ooæ%ooÆ



Rabica

□...□È%ooæ

•W€"I,È...□È%ooæ,Å,·B
'S'I,É%ooSG,Iü,¤§,¬,ÄŒ©,!,éfEfHfbfVf...<Z-@,Å^—,μAfffBfe||
f<,í,â,â"Z,¢f^fbf^,Å•`,,Ü,·B
fffftfHf<f||,ížáX,μ,¢^óÜ,ð—^,!,Ü,·B||•",ížq,Ý,Á,Û,,È,è||A•—Œi,íŒy%ooõ,È^óÜ,É,È,Ü,·B
%ooº'n,É,íž†—þ,¤"K,μ,Ä,¢,Ü,·B



Purts

-ûÉ‰æ

•W€“I,È-ûÉ‰æ,Å,·B
‘Sí,íd-Ñ,í•MÁffffBfeÍf<,í“í-Ñ,í•M,Å•` ,«AŽdä,°,ÉfOfŒÍfY,ðŽ{,µ,Ü,·B
fffftfHfÍf,í,C,Á,µ,è,Æ,µ,½^óÜ,ð—^,í,Ü,·B
‰º'n,É,ÍfLfff“fofX—þ,“K,µ,Ä,¢,Ü,·B



Quapeo

fKfbfVf...

fKfbfVf...,í•s“§-¾...ûÉA,Ü,½,ÍfÍfXf^ÍfÍf‰|,Æ,àŒÄ,í,é,Ü,·B
fyf^fb,Æ,µ,½<íZ,ÈF-È,É“Á'¥,è,Ü,·B
‰º'n,ÍZ†—þ,âZ½<ò,“K,µ,Ä,¢,Ü,·B



Plince

ÍF‰”•M

,í,â,•` ,¢,½ÍF‰”•M,Íf^fbf` ,Å,·B
fffftfHfÍf,í—~,ê,é,æ,¤,ÈŒø‰È,ð—^,í,Ü,·B
‰º'n,ÍŠ,ç,©,ÈZ†,“K,µ,Ä,¢,Ü,·B



Saplet

fpfXfef<

•W€“I,ÈfpfXfef<%æ,Å,·B
Í_,ç,©,¢ÍF,Æf^fbf` ,É,æ,é•Œ»,Å,·B
‰º'n,ÍZ†—þ,“K,µ,Ä,¢,Ü,·B
Š,ç,©,ÈZ†,íä,Å,ÍfnÍfhfpfXfef<ÍA'e,¢Z†,íä,Å,ÍftfgfpfXfef<,í^óÜ,Æ,È,è,Ü,·B

ŒVPP (Win/CD-ROM), VP (Mac/fVfFfAfEfFfA)

“Á•È”Å,¡‰¼'z‰æ‰Æ



Eraqus

ŽIŠpŒ` ,í[]\[]¬%oæ

,ž,å,Á,Æ•í,í,Á,½f,fUfCfN%oæ[]B
‰o°'n,É[]u-Ø[]v,È,Ç,ð'í,ñ,À,à-È'',¢Œ<%oÈ,¤ŠÚ'Ò,À,<,Ü,·[]B

'~ŽÒ,‰%ÈŠwŒnŒžšž[](/¼Ù,ÀÙ,LAB),È,Ç,¡fCf‰ofXfgfŒ[]fVf#f“,ÀŽg—p,µ,Ä,¢,½f^fbf` ,À,·[]B
,±,lf^fbf` ,í[]i•i,í'æ,P‰oñPIXEL CG fOf‰of"fvfS,È"ü[]Ü,µ,Ä,¢,Ü,·[]B



Targelin

ŽOŠpŒ` ,í[]\[]¬%oæ

ŽIŠpŒ` ,í[]é[]‡,Æ“-,¶”'z,ižOŠpŒ` f,fUfCfN%oæ[]B
,±,lf^fbf` ,í[]i•i,í'æ,P‰oñPIXEL CG fOf‰of"fvfS,È"ü[]Ü,µ,Ä,¢,Ü,·[]B

œVPP (Win/CD-ROM), VP 'Expression' (Win/fVfFfAfEfFfA)

•Œ»ŽwŒü,‰%o¼'z‰oæ‰oÆ



Patomis

ŒdŒú,Èf^fbf` ,í-û[]È‰oæ

ŠGⁱ,lf^fbf...[]fu,©,ç,>,í,Ü,Ü“h,è•t,~,½,æ,¤,ÈfCf“fpfXfg,ÆfifCftf^fbf` ,È,æ,éf}fbfX,À[]\
[]¬,·,é[]dŒú,È^ó[]Ü,í-û[]È‰oæ,À,·[]B
'å',_Èf^fbf` ,È,à[]S,í,ç,,í[]i•í[]A•—Œi,È,Cfe[]f},ð'í,î,·fI[]f<f‰ofEf“fh,È,±,È,µ,Ü,·[]B
‰o°'n,í'f[]p,ð[]¶,©,µ,½Žè-@,í,½,ß[]A-Ü,í'e,¢flfff“fofX,È,Ç,ðŽw'è,:é,ÆŒø‰oÈ“í,À,·[]B



Ponit

"_•`-@,È,æ,é'W[]È‰oæ

^ó[]Û“h•—,í“•`-@,ð'W,¢[]...[]È,À•Œ»,µ,Ü,·[]B
,©,È,èf^ftfg,ÈŽd[]ä,¤,è,È,é,ì,À[]A,í,À,<,è,µ,½fe[]f},¤“K,µ,Ä,¢,Ü,·[]B



Liks

fVf<fnfxfnfš[]f“

fXfef“fVf<<Z-@,lfVf<fnfxfnfš[]f“,À,·[]B
'å',È[]i•í,í•`ŽÈ,å,,À,<,è,Æ,µ,½•—Œi,í‰o‰o[]o,È“K,µ,Ä,¢,Ü,·[]B



Estpa

fRf%o|fWf...

FFŽ†,ð,ż,ń,Á,Ä“ł,è,Â,~,½å,©,ç•,¢ü,Åfhf||fCf“fO,µ,Ä,¢,Ü,·B
—V,Ñ,ł•μ^í<C,ł<,¢f^fbf` ,È,ł,ÅA|x-§,Èfe||f},É,ÍŒü,«,Ü,¹,ñB

%oºn,ð'l'ð,·,é,AE,»,ê,²“ł,è,Â,~,é'f|b,AE,È,è,Ü,·B
fLfff“fofX,ł,æ,¤,É•ùŒü<,ł, ,é'f|b,¤Œø‰Ê“ł,ł,·B
“Å,Èu-Øv,ð'l,Ó,AE“Å,łd,¢fRf%o|fWf...,³/4,ç,ê,Ü,·B



Illena

'å'_,Èü,AEfCf“fN,É,æ,éfhf||fCf“fO

fCf“fN,É,æ,é'å'_,Èü,Åf,AE,·,ł,â,¢ü,É,æ,éfhf||fCf“fO,Å,·B
"ñí,É-`Œ“ł,Èf^fbf` ,Å‰½,²•` ,©,ê,Å,¢,é,ł,©‰ð,ç,È,é,±,AE,à,µ,ł,µ,ł, ,è,Ü,·B
x-§,Èfe||f},É,łS,“K,µ,Ä,¢,Ü,¹,ñ,¤AŽž,AE,µ,Ä"ñí,É"ü,µ,¢Ža|V,ÈŒ<%‰Ê,ð¶,Ýo,µ,Ü,·B

œVPfVfŠ||fY f%o|fCf“fifbfv



□ì‰œ,ÉŠÖ,·,éŽwŽ!,ð¤s,¢,Ü,·¤B

仮想画家への注文 : Saplet(リミテル) X

●下地

QRコード スクリーン
キャンバス(中) 中目のキャンバス

●描き方

マテリアル...	おとなしく ▼
タッチ...	普通に ▼
カラー...	普通に ▼
デフォルム...	奔放に ▼
フォーカス...	普通に ▼

OK キャンセル キャンセル

□j‰œ'n,ÉŠÖ,·,éŽwŽ!

□Y'å,«,³

□Å¤I¤o—í,ì'å,«,³,ðfŠfXfg,ì't,©,ç'I,ñ,Å‰œ⁰,³,¢¤B

—á,I,¡A4fTfCfY,É^ó¤ü,·,é¤ê¤‡,í**A4**,ð'I,Ñ,Ü,·¤B, ,é,¢,í^ó¤ü,¹,·,É‰œ-È,ÅŒ©,é,±,Æ,¤-Ú“I,ì¤ê¤‡,í**fXfNfŠ¤f“**,ð'I,Ñ,Ü,·¤B

□Y'f¤þ
^È‰œ,ì,P,QŽí—þ,ì'f¤þ,¤—þ^Ó,³,ê,Ä,¢,Ü,·¤B

žt¤išš¤j¤@¤@¤@¤@¤@...š®‘S,É•½,ç,È¤f”’,ìžt

žt¤i’t¤j¤@¤@¤@¤@¤@...,â,â-Ú,ì'e,¢žt

žt¤i’e¤j¤@¤@¤@¤@¤@...,‐Ú,ì'e,¢žt

~ažt¤@¤@¤@¤@¤@¤@...,žè¤—,«,ìžt

fLffff“fofX¤i¤x¤j¤@...‐Ú,ì¤x,©,¢fLffff“fofX

fLffff“fofX¤i’t¤j¤@...,â,â-Ú,ì'e,¢fLffff“fofX

**fLffff“fofX@i@j@...-Ú,í‘e,¢¶¶,ífLffff“fofX
Ž½<ò|i”-íj@@@@@...”-“h,è,í¶í¶p
Ž½<ò|iŒúj@@@@@...Œú“h,è,í¶í¶p
Ž½<ò|i»íj@@@@@...»,ðŠÜ,ñ,³/₄í¶p
-Ø@@@@@@@@...-Ø¶p,í”Â
fRf<fN@i@i@i@...fRf<fN¶p,í”Â**

í•` ,«•û,ÉŠÖ,·,éŽwŽ|

%o¹/₄'z%oæ%oÆ,íŠe€-Ú,É,Â,¢,Ä¶A
-z•ú,É ,ð’l,Ô,Æž©—R-z•ú,É•\Œ»,µ,Ü,·¶B
•’È,É ,ð’l,Ô,Æ•W€“l,É•\Œ»,µ,Ü,·¶B
,”,Æ,È,µ, ,ð’l,Ô,ÆŠi,É,È,éŽÈ^,É’%oŽÀ,É•\Œ»,µ,Ü,·¶B

**f}fefŠfAf<@...%oº'n,í'f¶pš',É,æ,é•\Œ»¶B
f^fbf` @@@@...•M¶O,â,É,¶,Ý,É,æ,é•\Œ»¶B
fJf%o|@@@...¶F¶È,É,æ,é•\Œ»¶B
ffftfHf<fe@...•íŒ` ,É,æ,é•\Œ»¶B
ftfH@|fJfX@...Žå‘è,Æ"wŒi,Æ,í¶•Ê%o»,É,æ,é•\Œ»¶B**

œf¶f“f|fCf“fg

Še'f¶p,í%oš“Ê@A@F@A@Z“§«,È,Ç,í“Á«,ð,à,¿,Ü,·¶B
,½,¾,µ¶A%o¹/₄'z%oæ%oÆ,í%oº'n,í¶ã,É—l¶X,È¶^—®,ð¶s,¢,Ü,·,í,Å¶A
%oº'n,í'f¶p,¤,Ç,ê,¾,¬S^,©,³,ê,é,©,í%oæ%oÆ,íŒÅ«,É,æ,Å,Å^Ù,È,è,Ü,·¶B
%oº'n,í'f¶pš',ð¶Å'å,É•\Œ»,µ,½,¢¶é¶‡,í•` ,«•û,ÉŠÖ,·,éŽwŽ|,Å¶uf}fefŠfAf<¶v,ð¶u-z•ú,É¶v¶Ý‘è,µ,Ä
%oº,³,¢¶B



%o^{1/4}'z%oæ%oÆ,íŽÊ^,ìŽå'è|i|d—v•"•a|j,ð“Æž©,É"»'f,μ,Ü,·,a|Aft|fU||
,a'Á'è,|•"•a,ðŽw'è,·,é,±,Æ,à%oÂ"\
,Å,·BŽå'è•"•a,í'¼,|•"•a,É"ä,x,ÄŒ³,íŽÊ^,É'‰oŽÀ,É|^—|,³,ê,Ü,·B
ftfH|fJfX,íŽw'è,ð'l,Ô,Æf}fEfXfJ|f|f<,aŽè,íŒ`,É,È,è,Ü,·,ì,Å^È‰o,ì—v—
í,ÅŽw'è,μ,Ä‰o,³,¢|B



|d—v•"•a,ð‘È‰o~,Å^í,Á,ÅŽw'è,μ,Ü,·B
,P|D|Å‰o,í|fNfŠfbfN,Å|A'È‰o~,í^é,Å-U,ì' " ,aŒ^'è,μ,Ü,·B
,Q|D,Q‰oñ-U,í|fNfŠfbfN,Å|A'È‰o~,í'•Ó,aŒ^,Ü,è,Ü,·B
,R|D,R‰oñ-U,í|fNfŠfbfN,Å|A'È‰o~,í•|,aŒ^,Ü,è^é,Å,|—l^æ,aŠ®|—,μ,Ü,·B
,S|D^ÈŒä|A,±,íŽè|‡,ðŒJ,è•Ô,·,±,Æ,A|Å'å,Q,OŒÅ,í'È‰o~,a|ì,ê,Ü,·B
,T|D'È‰o~,í|d,È,è|‡,¤,±,Æ,à%oÂ"\,Å,·B
,U|DŠ®|—,μ,½'È‰o~,ðŒœ<Ž,·,é,É,í|A,Ü,·,È‰o~,í"à•",Å‰oEfNfŠfbfN,μ,Ü,·B
|@|@^ÈŒä|A‰oEfNfŠfbfN,ðŒJ,è•Ô,·,±,Æ,A|A'È‰o~,ð|ì|—,μ,½‰oß'ö,ð<t,É
|@|@|i|s,Å,«,Ü,·B

|œf|f“f|fCf“fg

'È‰o~,íŽå'è,ð,·,Ü,©,É^í,ñ,Å,¢,ê,î|•a,Å,·B,Ü,½|A'È‰o~,í
‰æ'œ,iŠO,É,í,Ý|o,μ,Ä,à|,¢,Ü,¹,ñ|B
,±,íŽw'è,É,æ,éŒø‰È,í‰o^{1/4}'z‰æ‰oÆ,Ö,ì'|•|,Å[ftfH|fJfX],ð|u-
z•ú,É|v,É|Y'è,·,é,±,Æ,A|Å'å,Æ,È,è,Ü,·B,³,ç,É<,¢Œø‰È,ð—
v<|,·,é,É,íŽå'è,ì|ä,É•|",í'È‰o~,ð|d,È|‡,í,¹,Å,,³/⁴,³,¢|B
,È,·|AftfH|fJfX,íŽw'è,í|i‰æŒ<%oÈ,¤•|Ž|,³,ê,Ä,¢,é|ó'Ô,Å|s,¤,±
,Æ,í,Å,«,Ü,¹,ñ|B

