

ί ίοίζί, ίέίζίί-ί ίοί±ί,,ίμύί,ί...ί½ίφί· ί,ί± ίοίίί½ί·ί,ίμύί ί,,ίζ ίοί±ί·ίζί·ί»ί;
04.01.09

ίέί,,ίζ ίοί±ί·ίζί·ί»ί (yoyo) ί,,ίζ... ίφί±ί@ί¼ί±ί,,ίζί, ί±ίφίοίζί·ί¼ίμ ί·ί·ί½ί±ί¼ί· F ίέίζί... ίφί±ί·ί¼ί±ί,,ίφίμύί ίπ%οί½ίί± ί, ί¼ίμ ί,,ίζί½
ίζί·ίφίίζί½ί,,ί±. ί"ί± ίέίζίί-ί, ί,,ί¼ί-ί, ί,,ί-ί, ίπ%οί½ίί±ί, ί, ί,,ίζ ίοί±ί·ίζί·ί»ί ί ± ίοίίί½ί-ί μύί-ίέί·ίζί, ί,,ί± ίμύί¼ίί-; (ίζ ίφί...ί½ί,,ίμύί»ίμ
ίφί,,ί±ί,,ίφί@, ί,,ίφίπ@, μύί-ί½ί±ί ί±ί·ίμύί,,ί-ί¼ίμύί-ί»ίζί, ί¼ίμ ί±ίέίζί,ί-ί»ίμύίφί¼ί± ί½ί± ί-ίζίζί...ί¼ίμ ίφί»ίφί.)(denvideo
myvideos/yoyo2/yoyo2.swf 520 300)ίπ-ί½ ί±ί½ί-ί»ί...ίφί· ί,,ίζ... ί±ίίίί½ίζίζί-ί½ίζί... ί¼ίέίζί·ίμύί,,ίμ ί½ί± ί,,ί½ ίμύί,,ίμ
ίέίί-ίφίζί½ί,,ί±, ί,,ίζ ίέί»ί@ίπ,,ίζ·Á ί"ί±ίπ-ίφί,,ίμ ίέίμύί·ίφίφίέί,,ίμύί± ... ίφί-ί,,ί%ο ί±ίέίέί ί,,ί-ί½ ί,,ί±ίί½ίί± flash.

ίί½ί-ί»ί...ίφί

ίέί,,ίζ ίοί±ί·ίζί·ί»ί ί,,ίζ... ίφί±ί@ί¼ί±ί,,ίζί, ί±ίφίοίζί·ί½ί,,ί±ί ί· ί·ί·ί½ί±ί¼ί· F ίοί±ί ί· ίέί,,ί±ί,,ίφί@ ίπ·ίφίπ@. (ί— ίφί,,ί±ί,,ίφί@ ί,,ίφίπ@
ίφί±ίμύίί-ίφίμύί,,ί±ί ίέί·ίζί, ί,,ί-ί½ ί, ίμύί,,ίφί@ ίοί±ί,,ίμύί·ί...ί½ίφί· ί±ί½ ίοί±ί ίπ%οί½ί·ίφίίζί...ί¼ίμ ί±ίέίέί ίέί·ί½ ίέί,,ί μύί-ί½ί±ί ίέί
ί±ί·ί½ί-ί,,ίφί@. ίέίέί½ί-ί,,ί-ί, ί· ί·ί·ί½ί±ί¼ί· F ίέί·ίζί ίοί±ί»ίμύί-ί μύί,,ίφί@ ίμύίέίί,,ί-ί±ί...ί½ίφί· ί,,ίζ... ίοί-ί½ί,,ίζί... ί¼ί-ίφίί±ί, ίοί±ί ί· ί
ίμύίέίί,,ί·ίέί±ίίζί, ίμύίέίί,,ί-ί±ί...ί½ίφί· ίφί,,ίζ ίφί-ί¼ίμύί-ίζ ίμύίέί±ί@, ίμύίέίζί¼ί-ί½ί%ο, ίπ·ί± ί½ί± ί¼ί-ίμύί-ίφίμύί,,ί±ί ί· ίμύίέίί,,ί-ί±ί
ίμύίέί±ί@, ί¼ίμ ί,,ίζ ί-ί±ίίζί, ίοί±ί ί½ί± ί-ίζίζί...ί¼ίμ ίφί»ίφί· ίέί·ί-ίέίμύί ί· ίφί,,ί±ί,,ίφί@ ί,,ίφίπ@ ί½ί± μύί-ί½ί±ί ί±ί·ί½ί-ί,,ίφί@.

ίίέίέί ί,,ί-ί½ ίφί...ί½ί,ί@ίφί. ίφί»ίφί-ί, ί-ίζίζί...ί¼ίμ

Á

ίίέίέί ί,,ίζί½ ίμύί·ί,,ίμύί·ίζ ί½ίέί¼ίζ ί,,ίζ... ί·ίμύί,,ί%οί½ί± ίπ·ί± ί,,ί-ί½ ίέίμύί·ίφί,,ί·ίζίίφί@ ίφί-ί½ί-ίφί.

ίίέίέί ί,,ίζί½ ίμύί·ί,,ίμύί·ίζ ί·ίέί¼ίζ ί,,ίζ... ί·ίμύί,,ί%οί½ί± ίπ·ί± ί,,ί-ί½ ί¼ίμύί,,ί±ίίζί·ίφί@ ίφί-ί½ί-ίφί-ί-ίζίζί...ί¼ίμ

ίίέίέί ί,,ί-ί½ ί,,ίμύί»ίμύί...ί,,ί±ίί± ίμύί¼ίφί%οίφί· ίέί·ίζ ίοί·ίέί,,ίμύί ίέί,,ί ±ί½

ί· ίμύίέίί,,ί-ί±ί...ί½ίφί· ί,,ίζ... ίφί-ί½ί,,ίζί... ί¼ί-ίφίί±ί, ί ± ίμύί-ί½ί±ί ί μύί,,ίφί@ ίμύίέίζί¼ί-ί½ί%ο, (ίμύίέίμύίίφί@ ί±ί·ί±ίφί-ί μύί-ί±ί±ί¼ίμ
ί,,ίζ yoyo ί,ί± ίοίίί½ί-ί μύί-ίέί·ίζί, ί,,ί-ί½ ί, ίμύί,,ίφί@ ίοί±ί,,ίμύί,ί...ί½ίφί·.

ί· ίμύίέίί,,ί-ί±ί...ί½ίφί· ί,ί± ίμύί-ί½ί±ί ί¼ί-ίμύί½ίφί@ ί-ί,,ίφί ί,ί± ίέί±ί·ί¼ίμύί-ί½ίμύί ί±ίφί-ί½ί-ί,,ίζ.

ί· ίμύίέίί,,ί-ί±ί...ί½ίφί· ί,ί± ίμύί-ί½ί±ί ί±ί·ί½ί-ί,,ίφί@ ίζίέίέί,,ίμ ί,ί± ίφί-ί½ί-ί μύί-ίέί·ίζί, ί,,ί-ί½ ί±ί·ί½ί-ί,,ίφί@ ίοί±ί,,ίμύί,ί...ί½ίφί· ί,,ίζ.

(ίπ·ί± ί,,ί-ί½ ίφί...ίπ·ίμύίφί·ίφί¼ί-ί½ί· ίμύί±ί·ί¼ίζί@ ίμύίέίμύίίφί@ r=R/2 ί· ίφί-ίφίφί¼ί· ίπ%οί½ίί± ίμύί-ί½ί±ί·Á ί,=60°)