

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

# gi 3DyxaJ8N6g5 wvJyxaJ8N6gl

xgxZw5 xg3i q8k5 NI Nw4fbw5 scsy6bw5

Z?mf5 kNK7u wvJ6hwcb3i x6g5 wk1i 4 wobE/symJi [I vg0pct0i 4  
WNhxDtc67gi 4 yMgJu4 xg5txChx3i 6 \$mJ6bs?4gi 4 kNusbi 4 Gwm3usbi [I H  
kNK7u.

gz =sJ5

sfx xgxZw5 nN/bb hugu/symJ5 mfi z gz =c3gi 4:

1. kNusbw5 W?9ox0Jbscb3i q5 W7mEx] 1mb wM0/sJi  
Noj 0/s/Exc6gi kNK7u jNs0/4nDbsJi .
2. r[Z6gwp5 vg0pct0aJ5 W7mEsJi 4 wvJ3i cja1mb kNusbi 4  
xsM5ti 3u4 x7ml W?9ox0Jbsi q8i x7ml kNK5 Z?m4fq5  
wvJ6hwcb3i x6g5 WoExaJi 4 NI Nw4fbc5tx6gi 4 mo4bs/Exo1i 4.
3. wvJ6h6bsi q5 wkw5 kNusbi 4 WoEtI 05 wvJ3i c3i x6g5  
wodyg3ui 4 wkyEJm/ui 4 xgD8N3i 6.

xg6bsymt0i q5

sfx to/s0Jt5 xg6bsi x6g5 wk1k vg0pct0aJk9l xJqcbsJk5  
WtbscbsJ8N3i 6 jNs/i 4 wvJyxa4ni 4 x7ml gi 3Dyx6baJ8N6gi 4 Z?m4f5

gi 3DyxaJ8N6g9l wvJyxa6baJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wfW[=oEp4fq8i 4.

grq5

1. kNo1i \$mJoEi 3j 5 vtmpCM5

grc6g6 kNo1i vg0pctQ1i 4 r[Z6gwJi 4 wMs=Q?4bq8i 4 xaNh4t5 urQx6t9l  
kNu, grq8i mo4l Q5 \$mJoEi 3j 5 moQxooxaJi .

2. x=4g6ymi sJi \$mJoEi 3j 5 vg0pctQaJ5

grc6g6 vg0pctQ1i 4 wobE/symJi 4 ui {bz 8k5 wfW[=oEpf5 r[Z6gwpsi q8i  
vtz Ji 4 wMs=sc5b3i q8i 4 kNo1i \$mJoEi 3j 5 vtmpCMi 4 x=4g6ymi sJu  
kNK7u.

3. gi 3Dyx5

grc6g6 si 4yosDysExc3i xq5gi 4 gi /si 6 tNs/i 4 gi 3Dyxgw8N3i 4,  
Z?m4f8k5 Wp5tCsbs0Yq5gi 4 WdtDbs0Yq5gi [l .

4. wvJyx5

grc6g6 moQxcbc6gi 4 gi /sJi 4 xrxosyxi 4 wvJt4ni 4,  
cspn6bsym/Exc3i x6gi 4 x7ml Z?m4f8i 4 Wp5tCsbs0Yq5gi 4  
WdtDbs0Yq5gi [l 8] 5.

5. tNs/w5 xg3i =i q5 cspn6bsi q5

grc6g6 eu3Dx6bsi q8i 4 NI Nw6bstqi l ttcdtQ/sJ5  
si 4yoxE/symi =i q9l u4hk5.

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wl oq5

1. nqi c3=sJ5 x7ml si 4yDbs/Exc6g5

(a) ui {b

ui {b wfW[=oEi 3j 5 xq6ts?1i x6g6 xg6bs?1i x6g5 wl oq8i 4  
wMc6gi 4, W/Exc6z b, x0p0q8i q8i 4 si 4yoxai s/Exc6gi 4  
NI Nw6bsymJi wvJyx6pai x6gi .

(b) fNs/i 4 xsM5tp5 vtmp3Jxq5

xq6ts?4g5:

(i) x3Abjn6 fNs/w5 xg6g4nw5 wvJyx4nk5 gi 3Dyx4nk9l  
g6z J5 wfW[=oEp8k5 gi 3Dyx4f5 wvJyx4f9l xgxZq8i  
wl oq] 5g5.

(ii) xy4v8i q5 xrost4nw5 6z i bw4fx ni 3?6bsymJ5  
xg6g4ni fNs/i 4 WbcExc6t9l Q5 X3N4bsymq5gk5  
xrost4nk5.

(c) ui {bs2 gqoz

(i) xq6tsJ8N6g6 fNs/i 4 ke0x6bsymJu4  
gi 3Dyx6pE/s?4gi wvJyx6pa?4gi l scsysJi  
wM4v8i q8i A\_u B\_ul .

(ii) wM8i Mshz 6 cspnwc5b3i x6g6 x6tc5txoCl x3mz b  
xgxZw5 scsysJ5 bw/symJi g6ZE/sJi .

ui {bs2 gqoz wfW[=oEp8i vmp0/c6g6  
xsMbs5tx3i q8i 4 gi 3Dyx4nw5 wvJyx4nw9l  
xg6bsi q8i Z?m4f5 wfW[=oEp4fq8i .

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

2. xJq cbsJ5

xJq tbsJxgxaJ5 bw4fx wkw5 vg0pct0q9] 8] 5 NI Nw6bsymJ5 ttcw5  
wM4vi q8i A\_u B\_ul .

3. fNs/w5 ckwoz /Exc3i q5

fNs/w5 ckwoz /Exc3i q5 NI Nw6bsymJ5 A\_u B\_ul xg3i x6g5.

4. bmw8i ckwoz /Exc3i q5

bmw8i ckwoz /Exc3i q5 NI Nw6bsymJ5 A\_u B\_ul xg3i x6g5.

5. whm4n6ysDt0J8N3i q5 xsM5tp5 vtmp3Jxq5b

hNgw8Nw5 sfNi toyym0Jt] 5g5 grc6tbsYqM5 xJ6t5ti 3u4 xsM5tp5  
vtmp3Jxq8i 4 who=c6t5tJ8N3i 6 whmos6tsi q8i ckwoExDmi q8i ] 8] 5  
W0Jtc6gi 4 kNusboEi 3j 5 gi 3Dyxi 4 wvJyxi [l yM5A5 4fx toyym0J]t5.

ttcM3] 7 yK9p5 xt0s6bsJ5 fj z \_\_\_\_\_

yK9o6tsJ6 x7ml w4y?sb6 xsM5tp5 vtmpq8k8

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wM4vi 8i q8 A-1

xu3k5 xrost4nos3i 6

xJqcbsJ5

wkw5 tAux6g5 xgD8N6gu4 kNK7u xaNhA8Nsti 4 s?] 8] 5 urQxD8Nsti 4  
Mwn8yi 4 kNc6g5 kNK7u xJq tbsJ5 xrr8i 6XE/sJ8Nw8N6gi 4 xrosyx4ni 4  
WsJK5 xu3k5 Gudo1k5H mo4bsl t4 WsJK5 xu3k5 u6fo1k9l }kesm/sJi 4  
xr4noxaymJi 4.

eu3Dx6jt5

wcNw/3=4S5 eu3Dxcb3i x6g5 xr4noxaymJi 4 WsJK5 xu3k5 ud6o1k9l x3CAbjn6,  
xq6bsymgx6Xb }Ns/i 4 xSM5tp5 vtmp3Jxq8k5.

wvJ6hjt5 NI Nw6bsymJ5

wcNw/3=4S5 cspnw?9oxq8N3i x6g5 x0pQ/sq8N6gi 4 xr4noxaymJi 4 xbsy3k5 WsJj 5  
xu3j 5 WJm/symJi udo1i }mJi .

wcNw/3=4S5 cspnw?9oxq8N3i x6g5 x3CAbjn6 Wbc6t0i q8i 4 }mJw5 udp5 WJm/s?4g5  
x7ml wfW4bsym l t4 xaNh4bsJ8N3i q8i 4 urQx6bsJ8N3i q8i ] 8] 5.

x=4g6ymi sJi }mJoEp5 vt6hwcb3i x6g5 wvJ6hwJi 4 Nnsti 4 udp5  
xa/s?9oxi q8i 4 GurQx6bsymJi 4H Wz hwocz Ji 4 xg6X[l t4:

- (a) urQx3i x6jt5 ttci 4 XXbq5 kNK7usi ;
- (b) st3=sym0Jjt5 xu3i 4 i s=x4nc6ti 4; x7ml
- (c) xrost=i 3i 4 NI Nw4fbw5 N1ui c6gi 4 i s=6bsJ=i 3i 4.

sfx Nn6bsymJ5 ttcw5 xs9M6tbscb3i x6g5 x=4g6ymi sJi x[M[=1k5 ra9o6}Ku4  
vt6h6bsi x3mb.

xqi q5 gi 3Dyx6p4nw5

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

(a) urQx6]t5 i s=x4nos6X4g5 WsJi 4 xu3i 4 Gu6fo1i 4H Z?m4f5 xuoEpq8i 4 x6ftc3l t4 gi 3Dyx6p6X1i x6g5 gz =c6gi 4 xrr8i 6XE/sJ8N6gi 4 xrc6gi 4 WsJk5 xu3k5 WJm/sJk5 xu3k5.

xrr8i 6XE/sJ4nox5 WsJk5 xu3k5 ke4bsymJ5 eu3Dx6bs?1i x6g5 srx4]b]h6. x]u5 xr4nq5 gros6bscb3i x6g5 Z?m4f5 wfW[=oEp4fq8k5, whmQMs3l Q5 i s=x4nst9l Q5 WsJk5 xr4ngcw5 WJm/s?4gk5, xu]htQi q9l fmJw5 WJm/s?4g5, Wb6bstQ?1i q9l ud]p5, x7ml urQx6tk5 urQx3i xExcc5b3i 3j 5 xro6gExc6X4bq5.

(b) urQx3i x6]t5 i s=x4nc6g5 xudtui 4 N1ui c6gtA5 Wymc5b3i x6g5, i s=6bsMs6t9l Q5 WsJ5 xud]t5, srx4]h4f5 xrosyx3i 4 gz =c6gi 4 g[oE/sJi 4 xro6bsymJ5 i s=x4nc3i 3j 5 WsJi 4 xrc6tbsJi 4.

(c) urQx3i x6]t5 i s=x4nc6g5 Wsl xq8i 6ni 4 xu3i 4 N1ui c6gtA5, i s=6bsMs6t9l Q5 WsJ5 xud]t5, srx4]h4f5 xrosyx3i 4 gz =c6gi 4 g[oE/sJi 4 xro6bsymJ5 i s=x4nc3i 3j 5 WsJi 4 xrc6tbsJi 4

ck6 xro6bs?1i x3m]z b

yK9o3u xrosyx5

xJqcbsJ5 urQx3i x6]t5 i s=x4nc]h5 WsJi 4 xu3i 4 Z?m4f5 wfW[=oEp4f5 xuoEpz A5 xro6bscb3i x6g5 yK9o3i 4 xrosyxui 4 i s=6bst9l Q5 Ws]j]t5 xudtq5.

g[oq5 xrosyx5

urQx3i x6]t5 xJqcbsJ5 g[o3i 4 xrost4ni 4 xro6bs4v8i c5b3i x6S5 srx4]hz i i s=6bsMs6t9l Q5 xudtq5.

xfi si 6 xg3i x3i q5

sfx vJ]y8N3i x6g5 xg6bs?4g5.

gi 3DyxaJ8N6g9l wv]Jyx6]paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wM4v8i q8 A-2

xaNh4tk5 urQxi x6tk9l Wi 3l [Jx3i 3j 5 N9os4f7n4nw5

xJqtbsJ5

kNc6g5 kNK7u tAux6g5 xaNhA8Nstu4 Mwn8yu4 s?] 8] 5 wMQ/sJ5 kNp6ymcbsJi 4  
x7ml gz =c3Jx6g5 kNusbi 4 xgc5b3i 3u4 xqi 6ni 4 fNs/osDt0?4bq8i 4.

N9os4f7n4nk5 neymJi 4 wf5t=i si 3j 5 N76gw5 wfxMi =i q8k5, xaNh4t5  
fNs/os6ymJ=i s/Exc6g5 @%- \_i 4 xaNhcb3i 3u4 urQxcb3i 3u[] 8] 5.

eu3Dx6t5

x=4g6ymi sJi xz JcE/sJ5 wfW[=oE4f8k5 eu3Dxcb3i x6g6 xq6tsl i l xrost4nq8k5  
urQx3i x6tk5. xqDbsJ8Nq2Xb cspn6bsymJ5 xrost4nk5, \$4g6ymJ6 \$4gD8N6g6  
na8i x3l i ui {bs2 gqoz k5 wfW[=oEp4f8k5, whmoxEym/z l ra9o6Xai x6hi .

wvJ6t5 ttcw5

Nl Nw4fbc6g5 /Zwymi 3u4 x7ml ttcw5 grysmc5bsti 3j 5 x7ml bbt6ymJ5 \$4gD5  
ttC3=4nw5.

xrosyx6pDbsJ8N6g5

/Zw/sJk5 hC6bsymJK9] 8] 5 yMj 5 w1ui 4 xsM8i z k5, xrgi 6XaJ8N6g5  
N9os4f7n4nw5 xbsy3j 5 wk1j 5 wMq8k9l sz p] 0Yq5g5 R\$,)))\_k5 Wi 3l 4ymi 3j 5.

ck6 xro6bs?1i x3mz b

xbst4f6ymJi 4 Gbmw8i 4H xro6bs?1i x6g5 mo4bsl t4 xq6bsymJ5 N9os4f7n4nw5.

ck6 xfi st0J6 xg3i x3mz b

p4fx vJy8N6g5 xg6bs?4g5 /ZwymJK5 hC6t6bsymJK9] 8] 5 yM W0Jbsymi z k5.

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wM4v8i q5 A-3

gd5tvstQ?4gi urQx3i 4 W?9ox5ti 3j 5

xJqcbsJ5

kNc6g5 kNK7u nNymJ5 nN/s/Es6gi 4 N7mQ/sJi 4 gd5tvstQc5b6gi 4  
Gx8i 6ymfDAbsq5gi 4H urQx3i 4, s?] 8] 5 nNymJ5 Wsi 6noDti 4 jn8N xg6bs?4gi 4  
urQx3i 4 xg5tx4v8i D8N3i x6t9l Q5 x7ml x8i 6ymfDAbsi xq5gi 4 smJ3k5.

eu3Dx6jt5

nN/sym/Es6g5, ttCs/6bsymJ5, WsyQxDjt9] 8] 5 kb5 gd5tvstQh5 urQxDjt5  
s?] 8] 5 xg6bsoxi 4gk5 WsyQxDjt5 urQx4nw5 gi /scb3i x6g5 urQx3i 4 eu3Dx6tk5  
vtmpCMk5 xuoEp3Jxk5 vNbu. xq6bs4Xb, jNs/ME1i 4 xro6bscb3i x6g5  
nN/sEs6g5.

wvJ6hjt5 NI Nw4fbw5

nN/s/Es6g5, ttCs/6bsymJ9l , x7ml NI Nw4fbc6g5 sc6ym0Jjt5 NI Nw/wJ5  
N1ui c3i 3u4 whmQ/symJi 4 x7ml gi /symJi 4 urQx4ni 4.

xqi q5 gi 3Dyx6b4nw5

xe4bscb3i x6g5 whm6hbsl t4 ui {bj 5 wfW[=oEp4f8k5 bmw8k5 xgi xq6bsymJk5  
gi /symJk5.

ck6 xro6bs?1i x3mz b

xbst4f6gi 4 lvtz Ji 4H xuhj c6tbsJi 4 ui {bj 5 wfW[=oEi 3j 5.

ck6 xfi stQJ6 xg3i x3mz b

bm8N vJy8N3i x6g6 xg6bsJ8N6g6 ryxi ne5tJc6X5 GxgD8] 3i x6g5H Wsi 6ni 4  
urQx3i 4.

wM4v8i q8 B-1

gi 3DyxaJ8N6g9l wvJyx6baJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

xaNh4t5 urQx3i x6t9i vg0pctQq5

xJqcbSJ5

bm3u4 neymJ5 vg0pctQaJ5 kNK7u wobE/symJ5 ui {bj 5 wfW[=oEi 3j 5  
r[Z6gwpsi q8i 4 xaNh4ti 4 urQx3i x6ti [l kNo1i .

eu3Dx6t5

xaNh4t5 urQx6t9i vg0pctQq5 xsMbs4Xb vtmpk5 xsM5tpsJk5 \$mJ3i 4  
xsM5t8i 4 kNpDt4f5 xqDt4f5, vtmp5 eu3Dxcb3i x6g5 WoExq8i 4 xgi  
vg0pctQaJ5 xgod/so3i t[l xro6bsdl Q5 mo4l Q5 xbi wM4v8i q5.

xaNh4t5 urQx6t9i vg0pctQq5 xsMbs4Xb Z?m4f5 wfW[=oEp4f8q k5,  
x=4g6ymi sJi xz JpE/sJ6 wfW[=oEp4f8k5 eu3Dxcb3i x6g6 WoExq8i 4 xgi  
vg0pctQaJ5 xgos/oso3i i l xro6bsdl i Q5 mo4l Q5 xbi wM4v8i q5.

wvJ6ht5 ttcw5

bm3u4 vg0pctQaJ5 x3CABtn6 \$4gtoscb3i x6g5 WJmi 3ui 4 x7ml NmJi 4  
gryt5t0Jt4ni 4 grosDbsi x6gi 4 WJ8N3i x6bq8i 4 x0pQq5gtk5 hNgw8N3k5 xbi  
wM4v8i q8 mo[l Q5.

xuhi q5 wvJyx4nw5

xuhi q5 wvJyx6p4nw5 xgi vg0pctQ1k5 ke4bsymi x6g5 mo4l Q5 sfx moQxc6g5:

mo4bsJ4nw5 wM4v8i q5 ttcw5

1) xgi vg0pctQaJ5 Wtbscb3i x6g5 yK9o6X6ysti 4  
x[M(bscbExc6gk5 wvJ6bs0Jt4ni 4 R%,)))]\_i 4.

2) fNs/4n4v8] 5 gi /scb3x6g5 xuhi c6Xb  
xaNhA8Nstk5 Mwn8yc6g5 kNo1i

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

(i) xf8i q8] Xb %) x7ml

!)) R@,)))\_i 4

(ii) xf8i q8] Xb !)!  
x7ml \$))

\$3,000\_i 4

(iii) xu]hi 6ns4Xb 400 \$4,000\_i 4

3) ]Ns/4v8] 5 gi /s?1i x6g5 wkW5 ttC6bsymJ5 xu]hi c6Xb xu3i 4  
i s=x4nc6ymJ5 x3CAu }q6ymJu

(i) xf8i q8] Xb @% x7ml %), R@,)))\_i 4

(ii) xf8i q8] Xb %! x7ml !@%, R#,)))\_i 4

(iii) sz }] 2Xb !@%, R\$,)))\_i 4

4) ]Ns/4v8] 5 gi /sJ8N3uJ5 xgod/os6ymJc6X5

x=4g6ymi sJi vg0pct}aJ5 eu3Dx6bsMs6t9l Q5 WQx6bsJmJ5

WoEx4nox8 cwJj 5 x3CAj 5 xrgi 6}aJ8N6gi 4 R&,)))\_i 4.

Wbcq2Xb wobE/symJ5 vg0pct}aJ5, ]Ns/q9l vmQ/scb6Xb vtmpk5  
vmPsJKk5 }mJ3i 4 xsM5tpsi 3u4 kN}Dt4f5, vtmp}5 eu3Dxcb3i x6g56  
g4yC6bsymJi 4 WoE/sJmJi 4.

Wbcq2Xb wobE/symJ5 vg0pct}aJ5, ]Ns/q9l vmQ/scb6Xb Z?m4f5  
wfW[=oEp4fq8k5, x=4g6ymi sJi xz J}j 5 eu3Dxcb3i x6g56 g4yC6bsymJi 4  
WoE/sJmJi 4.

gi 3DyxaJ8N6g9l wv}Jyx6}aJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

si 4y6bsymc5bExc3i q5

bm3u4 xgi vg0pctQ5 gi yc5bExc6g5 x3CAb7n3j 5 si 4yoxi 4 ttC6yml t4 xt3i 4  
vtmpsJi 4, fNs/w9l xg3i =i q8i 4, k73i [l xaNhA8Nsto1i 4 Mwn8yc6gi 4  
x7ml Wp5tC6X4bq8i 4 wMQ/sJK5. vtmpsJ5 vmps4Xb 7mJoEi 3u4 xSM5tpsi 3j 5  
kN7D7t5 mo4l Q5, si 4yoxq5 gi /scb3i x6g5 vtmpq8k5. fNs/w5 xSMbs4Xb  
Z?m4f5 wfW[=oEp4fq8k5, si 4yoxq5 gi /scb3i x6g5 x=4g6ymi sJj 5 xz J7c3j 5.

ck6 xro6g6bsi x3m7

xbst4f6gi 4 vtz Ji 4 xro6bs?1i x6g5.

ck6 xfi st0J6 xgD8N3m7 b

sfx vJ7y8N3i x6g5 xg6bs?4g5.

x3CA2 whxi xux4fQ/sJ5

vtmpsJ5 vmpsJ5 xSM5t8i 3u4 xaNh47t5 ur0x3i x679l fNs/dtq8i 4  
vg0pctQ1ui 4 Wymt5tJ8N6g5 xg6ymq5gi 4 wv7y67Eym/ui 4 neMeymJu4  
wq3C5tx3i 6nsi q8k5 7kesm5tx4v8i 3i 3j 9] 8] 5, W/E6yymJ8Nwoi 3j 9] 8] 5  
nNymJmMs6bui 4 ra?q5gi 4 s? ] 8] 5 xqctQA8Nwoymi q8k5 Z?m4f5  
vg0pctQaJ9l x3CAzi . xg6bsymq5g5 fNs/w5 xg6bsJ8N6g5 ryxi bw4fkz  
Nl Nw6bsymJK5 x7t4n7nEMs6bq8k5 xq6bsymJi 4 vmpsJK5 xSM5tpsJK5  
xAh47t5 fNs/dtq8i 4.

gi 3DyxaJ8N6g9l wv7y67EyaJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wM4v8i q8 B-2

kNo1i xaNh4tk5 wvJt4nw5

W0Jt4nq5

sfx xg6bs?4g5 gi y0JbsJ5 fNs/i 4 wvJt4ni 4 xaNh4tk5 urQx3i x6tk9l  
vg0pctQ1k5 gCz 9l t4 wvJt4nk5 tAux6gk5 xaNhA8Nsti 4 Mwn8yi 4 kNc6gi  
vg0pctQaJ5 wobE/sym=Q/q8i 4 WNhx3i q8i 4 xaNhcbD8N3i 3u4.

xJqcbsJ5

kNp5 wobE/symJi 4 xaNh4ti 4 urQx3i x6tk9l vg0pctQp5. wobE/symJi 4  
xAh4tk5 vg0pctQgcq t9l A, ui {bsJ6 gi yJ8N6g6 wvJt4ni 4 N1ui 6  
tAux6tk5 xaNhA8Nsti 4 Mwn8yi 4.

eu3Dx6bscb3i q5

x=4g6ymi sJi xz JcaJ6 wfW[=oEp4f8k5 eu3Dxc5b3i x6g6 x7ml  
xgod/oscb3l i \$4gDtq8i 4 xaNh4t5 urQx6t9l vg0pctQq8i 4.

wvJ6t5 ttcw5

yK9o3u \$4g6gi , sfi z gi yym/Exc3i x3uJ5:

- (i) kNp9l x=4g6ymi q9l wMsi x6g5;
- (ii) NI Nw4fbw5 gryi x3=symi q8i 4 s?] 8] 5 xq6bsym0Jti 4  
\$4gti 4 tusJi 4 wMsi x6gi 4; x7ml
- (iii) xuhi q8i 4 xaNh4t5 wMsi x6g5.

rai xi \$4gDt5 wMcExc6g5 sc6ymJi 4 Gttci 4H xg6bsi =i q8i 4 yKi xi  
fNs/6pE/sMs6g5 x7ml grysmt5tJti 4 grosDti 4 fNs/6pE/s/Exp5  
xy0p6ymi q8k5..

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

## Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

xu]hi q5 wv]Jyx6]paN/6g5

Nn6bsymi x6g5 gz =sl t4 xu]hi q5 xaNhA8Nsti 4 Mwn8yc6g5 kNo1i x7ml  
yKi xA5 wMsc5b6ymJ5.

xrosyx6]DbsJ86g5

s6hxl 4nk5 Wdtk9l\_

1. s6hxl 4nk5 xs]MDt4nq8k5 xaNh4]t5, Wdtk9l ,  
nN3Dt4nk9l xaNh[=si x6gk5 b1]n3=si x6gk9l ;
2. s6hxl 4nk5 xg3i x6gk5 xaNh1i x3i 3j 5 urQxi 3j 9l ;
3. s]dnst4nw5 s6hxl w5 srs4f5; x7ml
4. Wdt4nk5.

xrg]Jk5 Wdtk5

1. e7uk5 ej 4g4nk5 dok5: !))-
2. yrg]f]b1k5 #)\$) cc\_i 4 N]X6gcq5gi ; yrg]CM3k5 @%) cc\_i 4  
N]X6gc6gi : \*&%-
3. ybmi 4 x4nl xo1k5 B]k8bk5: \*75%
4. sux3k5 Gn=C/1i 4 s?] 8] 5 ?wSZ]M{ni 4 wc9oxD]t5  
suxgw8Nw5 @) ]5i 4 bri c6gi 4H s?] 8] 5 v]kj 5: \*75%
5. xsMst4nq8k5, x5b3N6goEi 3j 5 mo4ymJi 4 sux3j 5  
v]kj 9] 8] 5: \*75%
6. cs7mdt4nk5 sfm0Jt4nk5 (2KVA\_i 4 s6h6g6Xb wfmq5;  
yei 6g6Xb x7ml xkEg6Xb: \*75%

gi 3DyxaJ8N6g9l wv]Jyx6]paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

7.urQx3k5 R!,)))\_aJ8N6g5 Gxq6bsymJ5 ryxi urQx5H:  
100%

8.kl x3k5 m5tbstk5: R\*) Gxbsy6 wk4 Wz hi 4H:100%

9.N5t3k5 kx3k5 m5tbstk5 R!,))) Gxbsy6 wk4 xbsy3u4H:  
100%

10. NMstk5 sPExo1k5 xbsy3u4 JNMA8N3=c6gi 4 R@@))  
Gg4yC6bs4Xb gi /si x6Xbl xaNh4t5 vg0pctQq8k5H: 100%

11.wM4v8qk5 Wdtk5 xaNh5txDt4nk5 GgW5, cj t5, hSj5,  
s] t5, sz y4gu4 xsMt0Jt5, euk5 xk4nw5, somst5,  
xyq9l H 100%

12.xsMDtk5 nN3Dt4nk5 \_ wM4nk5 Wdtqk9l @%-  
xrq8k5 k5 wM4nw5 GnN/si q8kq5g6H: 100%

13.sDn3=4nk5 NX6gcq5gi R!,))) G@%^ f5i 4 xqi o1i  
WdtosDt4nk5H: 100%

14.trnDtk5 dMi xgD8Nq2Xb:100%

15.xy0p6bsi q8k5 Wdt4v8] 5, NI Nw4fbc3l t4  
xJo6ymi q8i 4 xy0p6bs/Exc3i q8i l : 100%

16.%) - \_i 4 xy0p6bs0Jt4nk5 xsMDt5 Wz Jx8i x3CAu  
xg6ymo6gi , R@,)), xrqk9l nN/s/Exc6gk5 sz b] 2Xb  
R@,)))

\*gz =c6g5 xrq8k5 i s=6bsymJk5 kNo1i

si 4vsbs/Exc3i q5

wMi 4f5 jNs/i 4 cspn6t5 xsMbsymJi 4 cspnwcb3i x6g5. mo4bsym/Exc6g5  
yKi xi wvjyx6b6ymi 3j 5 xqD]5 WbcExc6g5 jNs/w5 vJy4v8i 3i x6Xb.

gi 3DyxaJ8N6g9l wvjyx6baJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

ck6 xro6bs?1i x3mz b

xbst4f5 xro6bscb3i x6g5 xq6bst9l 05 34gD]t5.

xfi si q5 xgD8N3i q5

sfx vJj8N6g5 xg6bs?4g5.

x3CA2 whxi xux4fw5

Z?m4f5 wfW[=oEp4fq5 jNs/6p6ymJi 4 Wymt5tJ8N6g5 jNs/i 4 xg6ymq5bq8i 4.

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

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Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wM4v8i q8 B-3

x=4g6ymi sJi §mJoEi 3j 5 vg0pctQaJ5

xJqtbsJ5

bm3u4 kesmJ5 vg0pctQaJ5 kNK7u wobE/symJ5 ui {bj 5 wfW[=oEi 3j 5  
rZ6gwpsi q8i 4 wMs=Qc5b6bq8i xaNh4t5 vg0pctQq8i 4 x=4g6ymi sJu  
kNK7u.

eu3Dx6bsi q5

x=4g6ymi sJi §mJoEi 3j 5 vg0pctQaJ5 †Ns/dtq5 xSMbs4Xb vtmpk5  
vmppsJK5 §mJoEi 3u4 xSM5t8i 4 kNpbcbsymi q8k5, vtmP5 eu3Dxc5b3i x6g5  
vg0pctQ4f5 WoExq8i 4 x3CAb†n6 x7ml xgod/os6yml t4 xq6bsl Q5 xrosyx4nw5  
bm3u4 wMw8Nq9] 8] 5 vg0pctQaJ5 g4yC6ym/8.

xaNh4t5 vg0pctQq5b †Ns/dtq5 xSMbs4Xb Z?m4f5 wfW[=oEp4fq8k5,  
x=4g6ymi sJi xz J†cz k5 wfW[=oEp4f5 eu3Dx3i x6g6 vg0pctQ4f5 WoExq8i 4  
x7ml xgod/os6yml t4 xq6bsl Q5 xrosyx4nw5 bm3u4 wMw8Nq9] 8] 5  
vg0pctQaJ5 g4yC6ym/8.

wvJ6h†t5 ttcw5

†Ns/oEJ5 si 4†vox5 NI Nw6yymJ5 xg3i =i q8i 4 yKi xi †Ns/w5 x7ml  
NI Nw6bsymJ5 †Ns/w5 g4yC6bsymJ5. k†b5 vg0pctQa†h6g5 gi yN/6g5 †Ns/i 4  
xg6g4ngw8N3i 4.

xqi q5 wv†Jyx6†ba?4g5

x†pctQAbs/Exc6g5, mo4bsym†l t4 whc3=Q/q5 kNQ/sJi .

gi 3DyxaJ8N6g9I wv†Jyx6†baJ8N6g9I xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

si 4y6bsymc5bExc3i q5

bm3u4 xgi vg0pctQ5 gi yc5bExc6g5 x3CABjn3j 5 si 4yoxi 4 ttC6yml t4 xt3i 4  
vtmpsJi 4, fNs/w9l xg3i =i q8i 4, kD3i [l xaNhA8Nsto1i 4 Mwn8yc6gi 4  
x7ml Wp5tC6X4bq8i 4 wMQ/sJK5. vtmpsJ5 vmps4Xb fMJoEi 3u4 xSM5tpsi 3j 5  
kNpDj5 mo4l Q5, si 4yoxq5 gi /scb3i x6g5 vtmpq8k5. fNs/w5 xSMbs4Xb  
Z?m4f5 wfW[=oEp4fq8k5, si 4yoxq5 gi /scb3i x6g5 x=4g6ymi sJj 5 xz Jc3j 5.

ck6 xro6bsc5b3i x3mz b

vtmpsJ5 vmpsJ5 fMJoEi 3u4 xSM5ti 3u4 kNpCbsymi 4f5, xbst4f6yml t4  
xro6bscb3i x6g5 xqDtOSMs3l t4 ui {bz 5 wfW[=oEi 3j 5 x=4g6ymi sJi l  
vg0pctQaJ5.

fNs/w5 xSMbs4Xb Z?m4f5 wfW[=oEp4fq8k5, xbst4f6ymJ5 xro6bscb3i x6g5  
xqDtOSMs3l t4 ui {bz 5 x=4g6ymi sJi l vg0pctQaJ5.

xfi si q5 xgD8N3i q5

sfx vJy8N6g5 xg6bs?4g5.

x3CA2 whxi xux4fw5

vtmpsJ5 vmpsJ5 x=4g6ymi sJi fMJoEi 3j 5 vg0pctQ1i 4 fNs/i 4  
Wym5ttJ8N6g6 vg0pctQaJ5 fNs/dtq8i 4 xg6ymq bq8i 4 wvJyx6pE/symJi 4  
neymJi 4 wq3C5tx3i 6nsi q8k5 kesm5tx4v8i 3i q8k] 8] 5,  
W/E6yJ8Nw9oymi qk9] 8] 5 nNJmMs6bui 4 i EsQMs6bui 4 W/E3=4nui 4;  
s?] 8] 5 xqctQ8Nwoym4Xb Z?m4f5 vg0pctQ4f9l x3CAu. xg6ymq5g5 fNs/w5  
xux4f5 xg6bsJ8N6g5 ryxi xgt4nmgc9k5 xq6bsymJK5 vtmpk5 vmpsJK5  
x=4g6ymi sJi fMJoEi 3j 5 vg0pctQ5 fNs/dtq8i 4.

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wM4v8i q8 B-5

§mJoEi 3j 5 xsM5t5 vtmp3Jxq5

xJqtbsJ5

vtmp5 nebsymJ8N6g5 xpctcMs3l t4 ui {bz 8i 4 wfW[=oEp4f5 x7ml wMsJmJ5  
tusJ5 h3l wMQl Q5 xyq8i Z?mc3=sJi , vNbu x7ml cl Naq5g5 vg0pctQq8i .

eu3Dx6bsc5b3i q5

x3Abjn6 g4yCstoxaJ5 fNs/i 4 eu3Dx6bscb3i x6g5 ui {bs2 gq oz k5  
wfW[=oEp4f8k5.

wvJ6ht5 ttcw5

x3Abjn6 g4yCs5t5 wMcExc6g5 fNs/i 4 si 4y6ymJi 4 yKi xi z 6gi 4 x3Au4 x7ml  
g4yC6bsymJi 4 fNs/i 4 xg6g4ni 4 kb3u x3Ai x6gu. mo4ymi q5 NmJi 4  
y8gM=i 3i 4 bf/sJ8NExc3uJ5.

xqi q5 wvJyx6p5

bm3u4 xgi wvJyx6paJ5 xpctQAbs?1i x6g5 w1uAw8N6 x7ml whm0/s/Exc6ht4 W0JbsJ5  
h3l xuhl q5 kNp5 wMQ/si x6g5, sz y1i q5 kNp5, vtmZJ1i q5 x7ml xqi q5 vtmp5.

si 4y6bsymc5bExc3i q5

wvJ6hwJi 4 ttc4 WbcExc3uJ5 fNs/6p4v8i Dmi xDt4 wMc3l t4 cspn6bsfi 4ymJi 4  
fNs/w5 u4nk5 si 4y6ymJi 4 yKi xi 4 x3AMS6gu4.

ck6 xro6bs?1i x3mz b

y8gM4nw5 xpctQAbs?1i x6g5 wMQ/sJk5 vtmpk5 x7ml sc6ymc5b3i x6g5 ck6  
xro6bsJmi x3mz b.

gi 3DyxaJ8N6g9l wvJyx6paJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wM4v8i q8 B-6

kNo1i kesm/sJ5 xaNh1i xD]5

xJqtbsJ5

xaNh4]5 urQx3i x6]9l vg0pctQq5 r[Z6gwJ5 kNo1i kNc6gi kNK7u  
tAuxD8N6g5 xaNhA8Nsti 4 Mwn8yi 4 g4gi [l xgc5bExc6g5 x7ml xJ6t9l Q5  
xAhA8N3i 6 xqi 6ni 4 smJ3i 4 fNs/6tA5 wvJ6bsq9l t4 xsMDt4nuk5  
szy1i q8k5 g4gw5 x7ml Fs?] 8] 5 xsM3=4nw5 xvsq1 x3i q8k5 xJqtbsK5.

eu3Dx6bsc5b3i q5

smJoE]5 gi /sc5bD8N6g5 \$4gDti 4 xJqtbsJi 4 vg0pctQi 4 x7ml  
xgod/os3i x3l t4 x=4g6ymi sJi xz J]c3j 5 wfW[=oEp4f8k5. x=4g6ymi sJi  
xz J]cE/sJ6 eu3Dxc5b6S6 \$4gDti 4 Gg4yCsti 4H mo4l i Q5 "kNo1i g4gysc5b3i 3j 5  
xAhAmJK5 xgxZw5" Z?m4f5 wfW[=oEp4fq8i x7ml xgod/os3l i  
xro6bsi x3m] b wv]y4ni 4.

wvJ6h]5 ttcw5

kNo1i xaNhAmi 3j 5 bbtExp]5 \$4gD]5 fNs/k5 wvJ6bsJmi 3j 5 xg6bs?4g5  
xAh4tk5 urQxi x6tk9l vg0pctQ1k5

xqi q5 wv]y6]Z4nw5

xqi q5 fNs/w5 wv]y4nw5 kNo1k5 wMsJmJK5 kNc5tQ5 xaNhQxDmt9l Q5  
kesm/si x6g5 mfx gz =sl t4:

(a) xgw8NstQi q5 fNs/w5 x=4g6ymi sJi xg6g4nw5.

(b) szy4tQi q5 kNo1ui 4 xq]J]5 smJ6bsJmJ5.

(c) xgw8NstQi q5 xsMD]5 ckw5]gi q5.

gi 3DyxaJ8N6g9l wv]y6]aJ8N6g9l xaNh4tk5

Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

(d) fNs/w5 Wp5tCs]t9] 8] 5 xgw8Nstbsi x6gi 4 kNo1usi 4.

si 4yc5bExc3i q5

1. x=4g6bsymi q5 fNs/w5

2. Ni xaNh0xDm1m]z b

3. xu]hi q5 }mJ6bsi x6g5

4. srsc3i q5, ckw5]gi q5, x3N9] i q5Fxa9] i q9I }mJ6bsi x6g5

5. Wtbsi x3i q5 kN]p5 ck6

ck6 xro6bsN/3m]z b

bm3u4 xro6bsN/6g5 xbs]y6bsl t4 xq6bsymI t4 g4yCstq5 whm4n6ysDbsMs3I t[I  
yKi xi ck6 Wdyc3i f1m]z b xg3i q8i 4 sfi z .

ck6 xfi st0J6 xg3i x3m]z b

sfx xg6bs?4g5 vJ]y8N3i x6g5.

wM4v8i q8 B-7

gi 3DyxaJ8N6g9I wv]Jyx6]paJ8N6g9I xaNh4tk5

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Z?m4f5 kNK7u \_ Z?m4f5 wfW[=oEp4fq5

wvJ6h6bsi q5 xuoEi 3u4 WoExaJ5

xJqtbsJ5

vg0pctQaJ5 wobE/symJ5 ui {bz 8k5 wfW[=oEp4f5 wMsJmi c6g5  
W?9ox5t5tJmi 3u4 xuoE?1i 3ui 4 WoExaJ8N6gi .

eu3Dx6bs?1i q5

x3CAbm6 g4yCstoxaymJ5 fNs/i 4 eu3Dx6bsc5b3i x6g5 ui {bs2 gq oz k5.

wvJ6h6bsi ttcw5

x3CAbm6 g4yCsJ5 fNs/i 4 ttcw5 \$4gcbsJi 4; NI Nw/wJ5 xg6bs?4gi 4 N9ox1i 4  
fNs/6b3=cDm1mz b.

xuhi q5 wvJy6bs

xqi 6XaJ8N6g5 R@,))) xbsy3j 5 vg0pctQ1k5 xgi .

si 4y6bsc5bExc3i q5

wvJ6h6bsi ttcw5 fNs/6b4v8i Dm0J5 wMc3i x6g5 NI Nw6ym5tx6gi 4 fNs/w5  
xqt=i q8i 4 yKi xi fNs/6bEym/q8i .

ck6 xro6bs?1i x3mz b

xbsy6ymJi 4 xbst4f5 xro6bsN/6g5.

ck6 xfi st0J6 xg3i x3mz b

sfx xg6bs?4g5 vJy8N3i x6g5.

gi 3DyxaJ8N6g9I wvJy6bsaJ8N6g9I xaNh4tk5

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