V n

h b s r s f

PN2J 4PN2M4PN2c cv zv

Jµ±≤vyvΩ z v x zuv wµ v°vt zΩx yv zxy zxΩzzµΩtµz° ≤≤v zµΩ v z µ

Jµ v AH µ±µ z v1Uµ µ t t°v1NvΩv r µ 1rΩuPΩu zr°r≤≤°ztr zµΩ

OhWbv z µ v z µ Gy µ2°t 3tΩ 0><68; 65755<;5

B: s V s

B:BV h s

bvtµ±±vΩuvu cv zv A PN2J -Jv r±zt Jµ v g z v µ Ωu. r ±rzΩ tyµztv1 PN2c -Jv r±zt cµ°zu. wµ sµtyr xvu4yzxy2≤v wµ ±rΩtv ±µuv° 3

Sv tµΩ zuv r zµΩ A
2LΩxzΩv sr v±≤v r vA675 J 6;5 J -Ωµ ±r°.1755 J0- sµ zuv.
2PN2J v zv -7=; J. rΩu PN2c v zv -8;5 J. w°° tµ v r µ±µ z v v≥ zv±vΩ
2LUJ tµ±≤≤zrΩtvAJPcXb 7; rΩur u 265~ v z rΩtv vtµ±±vΩuvu wµ sv v LUP ≤≤v zµΩ
2U °z2t °zΩuv tµΩ z vΩt A ;) -Rx ruv. vtµ±±vΩuvu wµ sr°rΩtvu zxΩz zµΩrt µ t °zΩuv
2bvtµ±±vΩuvu ≤µ v A;g wµ rΩur u tr 1=g 65g wµ sµ4yvr u

Jµ±±µΩ±z r~v A
,Jr rΩu ±µ µ t t°v v z µ r v yv r ±v,2Jr vΩxzΩv sr v±≤ r v ± ty yzxyv
,d sµ tr ± v PN2c,2PN2J -7=; J. z wztzvΩ wµ ±z²u sµ r≤≤ztr zµΩ
,Ozxyv ≤µ v z r° r sv v ,2;g z ≤ztr°° wztzvΩ wµ ≤° v ±µuv µ≤v r zµΩ

B:C m h s

bvtµ±±vΩuvu cv zv APN2M-Mzsv x°r .wµ vtµΩµ± 1PN2J -Jv r±zt. wµ ±zu2 rΩxv1PN2c -Jv r±zt cµ°zu. wµ yzxy2≤v wµ ±rΩtv3

Sv tµΩ zuv r zµΩ A
2fzs r zµΩvΩ z µΩ±vΩ AU ty yzxyv yrΩtr 2PN2M; wzsv x°r tµ v v tv° yv v
2Jµ vΩ zz z APN2Mz 85) tyvr≤v yrΩPN2J1zuvr°wµ tµ 2 vΩ zz v ±r ~v
2c±r°°uz ≤≤rtv±vΩ Ωvvu °µ v z rΩtvA6~ 838~ wµ ;5267;tt tµµ v
2Hwv ±r ~v v≤≤rtv±vΩ APN2M v zv zy 75) µ°v rΩtv µwv zuv tµ±≤r zs²z

Jµ±±µΩ±z r~v A
,Jv r±zt µ°zu z sv wµ zs r zµΩ,2Ht r°° tv r±zt z s z °vBwsv x°r z sv v
,LMPsz~v Ωvvu E65~ ,2:3=~ ;3<~ z r°° wztzvΩ
,Ozxyv v z rΩtv Dsv v wµ rwv ±r ~v ,2Ur ty µ zxzΩr°WLU ≤vt

B:Df =s d V

bvtµ±±vΩuvu cv zv APN2M-Mzsv x°r .wµ vtµΩµ± 1PN2J -Jv r±zt. wµ yzxy v°zrs²z 3

Sv tµΩ zuv r zµΩ A
2JµΩ zΩ µ µ≤v r zµΩ±µuvAdyv ±r°rtt ± °r zµΩvwwt v≥ zv ruv≥ r v≤µ v uv r zΩx
2c±r°°≤µ rs°v xvΩv r µ - 7~g .APN2M2H28g 2 S=2S
2Uvuz ± xvΩv r µ -7265~g .APN2M2H2;g 2;S<2S
2Tr xv xvΩv r µ -E65~g .APN2J2H265g 265S2S
2Xµ v uv r zΩxA ;5) vtµ±±vΩuvu wµ tµΩ zΩ µ µ≤v r zµΩ

B:E h d

bvtµ±±vΩuvu cv zv APN2c -Jv r±zt cµ°zu. r v©r x yz≤1PN2J -Jv r±zt. r r° v tyµztv3

Sv tµΩ zuv r zµΩ A
2L v±v v±≤v r v A755 J 8;5 J 2PN2c, 8;5 J r zΩx z yv µΩ° µ≤zµΩ
27:4=tµΩ zΩ µ µ≤v r zµΩAPN2c, x ru r°w²z v±µuv z ≤v zµ µ z v µ Ωu, uuvΩw²z v
2Ozxy2w≥ vΩt ± °z2 ≤r ~APN2c, ΩµΩ2zΩu t z v uv zxΩ-C536 O. vΩ v rs°v ≤v wµ ±rΩtv
2L ≤µ zµΩ2≤µµwtµ±≤≤zrΩtvAPN2c, r°°2tv r±zt t v z zΩ zΩ ztr°° rwv
2bvtµ±±vΩuvuAPN2c2H265g 26;S2S wµ zΩu zr°s Ωv

C: b s m

C:Bm M r Pa p

bvr°z ATµ v v z rΩtv zΩt vr v LUPzΩ v w vΩtv rΩu vu tv ≤r ~≤° x °zw3
bvtµ±±vΩuvuAJyµµ v yzxyv v z rΩtv -: 3=~ 65~ . wµ sv v LUP ≤≤v zµΩ yz²v ±rzΩ rzΩzΩx v°zrs°v zxΩzzµΩ3Mµ LMP vyzt°v 1 : 3=~ z vtµ±±vΩuvu3

C:Cm Mg p Ps b

bvr°z APxΩzzµΩ tµz° v z µ µ≤v r v zΩ ≤° v ±µuv 2r v rxv ≤µ v z µΩ° 65285) µw r vu ≤µ v 3W v zvu v z µ zΩt vr v tµ rΩu z v zyµ svΩzvwz3
bvtµ±±vΩuvuA728 rt r°r v rxv ≤µ v z wwtzvΩ 3Uµ µ t t°vA728g 1Jr A; g 3

C:Dm Mb b r v 7h t t

bvr°z Acr±v 65~ v z rΩtv rt µ uzww vΩ vty Ωµ°µxzv uv°z v r ° uzww vΩ ≤v wµ ±rΩtvA
2X ° v µ° rxvAPN2M7; ~f PN2J 85~f PN2c : 5~f
2dv±≤v r vAPN2M6; ; J PN2J 7=; J PN2c 8; 5 J
2PΩu t rΩtvAPN2M4PN2J 62; O PN2c C536 O
2TzwAPN2M6; Sy PN2J 7; Sy PN2c : 5Sy

C:E m Mh a V V a

bvr°z AOhW, ≤r vΩ vu vtyΩµ°µx -JV 66856<5: 7 H. rtyzv v : 5~f zy rΩu µ° rxv1±r tyzΩx µ v tvvuzΩx zΩ v Ωr zµΩr° s rΩu 3g zy 655) Of v zΩx1=26; ur uv°z v 1rΩu 852; 5) °µ v ≤ztzΩx1OhWµww ≤v zµ r° v3

C:F m Mt c 2 V r p

bvr°z Adv±≤v r v z yv '6 wwt µ rwwt zΩx v z µ °zw -H yvΩz °r Avrty 65 J z v yr° v yv °zw.3cv°vt zµΩ ± r zy uv v ±zΩzΩx µ≤v r zΩx v±≤v r v rΩxv1 yvΩtyµµ zΩx yv r≤≤µ≤zr v v zv 3

C:Gm Mp v h 2 h

bvr°z Ad rΩ zvΩ ≤vr~ µ° rxv trΩ vrty 728 yv Ωµ±zΩr° µ ~zΩx µ° rxv3H° r ±rzΩ rzΩ 75) rw ±r xzΩrsµ v yv v±≤vr~ µ° rxv3g yvΩzΩuµ s 1tyµµ v r yzxyv µ° rxv r zΩx3

C:Hm Mh c c 2 m

bvr°z AX µ≤v zΩ r°°r zµΩv vΩu v z µ °zw s 75285) A
2Svv≤ yv v z µ sµu r r wµ± ±v r°≤r -≤v vΩ yµ tzt z .
2Tvru zv svΩuzΩx ruz 7 °vru uzr±v v
2LΩ v xµµu v°vt ztr°tµΩ rt sv vvΩvΩu tr≤rΩu ≤r ~≤° x zv
2H µzu ±vtyrΩztr° v µΩ yv v z µ sµu

C:I m Me c 2 m

bvr°z ARΩ yzxy2wv≥ vΩt v± -E6UO .1 zv µ Ωu v z µ ,zΩu t rΩtv tr v z±≤vurΩtv µ zΩt vr v zxΩzwtrΩ° 3Mµ ± °z2 ≤r ~rΩu yzxy2wv≥ vΩt v± 1PN2c -ΩµΩ2zΩu t z v. z yv µΩ° zrs°v tyµztv3

D: h f

D:Bf h r

63Svv≤ yv v z µ sµu r r wµ± uzvt tµΩrt zy ±v r°vΩxzΩv ≤r
73LΩ v ruv≥r v t°vr rΩtv r µ Ωu yv v z µ wµ yvr uz z≤r zµΩ
83e v ≤µ≤v µµ° wµ °vru svΩuzΩx 2svΩu ruz 7 °vru uzr±v v
:3Kµ Ωµ r≤≤° v tv z v wµ tv µ yv v z µ sµu u zΩx zΩ r°°r zµΩ
;3LΩ v vΩu tr≤ r v w°° vr vu rΩu ±r~zΩx xµµu v°vt ztr°tµΩrt
<3Mµ tr≤2 ≤v-PN2l .1vΩ v yv tr≤tµ±≤v v° tµ v yv ≤r ~≤° x v ±zΩr°
=3H µzu yr ≤svΩu µ ~zΩ~ zΩ yv v z µ °vru

D:C g m

63Xµ zzµΩ yv v z µ r r wµ± v yr ±rΩzwµ°u rΩu µ yv yvr µ tv
73LΩ v ruv≥r v rzvwµ r µ Ωu yv v z µ
83Mµ tµΩ zΩ µ µ≤v r zµΩ1±rzΩ rzΩr °vr ;5) ≤µ v uv r zΩx
:3JµΩ zuv zΩx yvr yzv°u zΩv v±v vΩ z µΩ±vΩ
;3PN2c v zv trΩµ≤v r v r ≤µ8;5 J 2zuvr°wµ v v±v yvr °µtr zµΩ

D:Dv m

63cvt v yv v z µ rΩu z °vru µ≤v vΩ zs r zµΩ2zΩu tvu w zx v
73e v trs°v zv µ s rt~v µ vt v°vru
83Mµ yzxy2 zs r zµΩvΩ z µΩ±vΩ 1tyµµ v PN2M-wzs v x°r tµ v. v zv
:3H°°µ µ±v °rt~zΩ yv°vru µ≤v vΩ vΩ zµΩ
;3H µzu µ zΩx °vru Ωvr ±µ zΩx vΩxzΩv ≤r

E: r s p

V	m	b r
67;tt ±µ µ t t°v-xvΩv r°.	PN2M2H28g 2 S=2U	bv≤rtv ±µ WLU:3=~
7;5tt ±µ µ t t°v	PN2J2H28g 2 S=2S	VNS1KvΩ µ v≥ z r°vΩ
Jr -6352735T.	PN2J2H2;g 2;S<2S	c rΩur u r µ±µ z v v≤rtv±vΩ
d sµtyr xvu tr	PN2c2H2=g 265S2S	Ozxy ≤v wµ ±rΩtv v≤rtv±vΩ
NvΩv r µ	PN2J2H265g 265S2S	PΩu zr°tµΩ zΩ µ u
brtzΩx	PN2c2H2;g 265S2S	VµΩ2zΩu t z v1yzxy ≤vtz zµΩ

F: b 1 s

Mµ vtyΩztr° ≤≤µ 1wvv r±≤v 1µ s °~≤ztzΩx zΩ≥ z zv A

L±rz²A v z µ G y µ2²t 3tΩ
XyµΩvA0><68; 6575 5<;5
g vs zvA 3y µ2²t 3tΩ
Mvv cr±≤v Ae≤µ65≤t ≤v ±µuv°wµ Ωv t µ±v
c rΩur u Tvru dz±vA=26; ur

L ≤v Tvru dz±vA82=ur - tyr xv r≤≤°zv .