

The TanakhML Project

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Biblia Hebraica Stuttgartensia
Psalms 5-47

5 ¹ LA/M:NAC."71XA)E75L-HA/N.:XIYLO81WT MIZ:MO71WR L:/DFWI75D00?
²):AMFR/A73Y HA):AZI71YNFH05 Y:HWF81H B.I74YNFH H:AGI75YG/IY00?
³ HAQ:\$I70YBFH05 L:/QO64WL \$AW:(/I81Y MAL:K./I71Y W"/)LOHF92Y?
K.I75Y-11)"LE81Y/KF)ET:P.AL.F75L00 ⁴ Y:75HWF81H B.O73QER T.I\$:MA74(
QOWL/I92Y? B.O71QER)E75(:ERFK:-11L:/KF81 WA):ACAP.E75H00? ⁵ K.I70Y05 LO70)
)"75L-XFP"82C RE71\$A(05)F92T.FH LO73) Y:GUR:/KF74 RF75(00?
⁶ LO75)-YIT:YAC.:B74W. 13HO75WL:LIYM L:/NE74GED ("YNE92Y/KF? 11&FN"81)TF
K.FL-P.O71(:AL"Y)F75WEN00 ⁷ T.):AB."D02 D.OB:R"93Y KF60ZF71B?)IY\$-D.FMI71YM
W./MIR:MF81H Y:TF82("71B05 Y:HWF75H00? ⁸ WA):ANI81Y B.:/RO74B 13XAS:D./KF81
)FBO74W) B"YT/E92KF?)E\$:T.AX:AWE71H)EL-H"95YKAL-11QFD:\$:/KF81
B.:/YIR:)/FT/E75KF00 ⁹ Y:HWF70H05 N:X"/64NIY B:/CID:QFT/E81KF L:MA71(AN
\$OWR:RF92Y? **HAY:\$A73R L:/PFNA74Y D.AR:K./E75KF00? ¹⁰ K.I70Y)"93YN
B.:/PI83Y/HW. N:KOWNFH02 QIR:B./F93M HA60W.O71WT? QE75BER-P.FT71W.XA
G.:ROWN/F92M 11L:\$OWN/F81M YAX:ALI75YQW.N00? ¹¹ HA75):A\$IYM/"63M05
):E35LOHI81YM YIP.:LW.02 MI75/M.O(:ACO93WT"60Y/HE71M? B.:/RO74B
13P.I\$:(/Y/HEM HAD.IYX/"92MOW K.IY-MF71RW. B/F75K:00? ¹² W:/YI&:M:X63W.
KFL-XO93WS"Y B/F83K: L:(/OWLF74M 13Y:RAN."NW.? W:/TFS"74K: (FL"92Y/MOW
W:75/YA(:L:C71W. 11B:/KF81)OH:AB"71Y \$:M/E75KF00? ¹³ K.I75Y-)AT.FH02 T.:BFR"93K:
CA60D.I71YQ Y:HWF92H? 11K.A/C.IN.F81H RFCO71WN T.A(:+R/E75N.W.00?
6 ¹ LA/M:NAC."74XA 13B.I/N:GIYNOWT (A75L-HA/\$.:MIYNI81YT MIZ:MO71WR
L:/DFWI75D00? ² Y:75HWF81H)AL-B.:/AP./:KF71 TOWKIYX/"92NIY
W:75/)AL-B.A/X:AMFT:/KF71 T.YAS.:R"/75NIY00? ³ XFN./"71NIY Y:HWFH02 K.I70Y
)UM:LA60L)F71NIY R:PF)/"71NIY Y:HWF92H K.I73Y NIB:H:AL74W. (:ACFM/F95Y00?
⁴ 13W:/NAP:\$/IY NIB:H:ALF74H M:)O92D **W:/)AT.F71H 11Y:HWF81H (AD-MFTF75Y00?
⁵ \$W.BF74H 13Y:HWFH XAL.:CF74H NAP:\$/I92Y 11HOW\$YI(/"81NIY L:MA74(AN
XAS:D./E75KF00? ⁶ K.I70Y)"74YN B.A/M.F74WET ZIK:R/E92KF 11B.I/\$:)O81WL MI74Y
YO75WDEH-L./F75K:00? ⁷ YFGA70(:T.IY05 B.:75/)AN:XFT/I81Y?)A&:XE74H
B:/KFL-13LAY:LFH MI+.FT/I92Y 11B.:/DIM:(FT/I81Y (AR:&/I71Y)AM:SE75H00?
⁸ (F75\$:SF74H MI/K.A74(AS ("YN/I92Y 11(F75T:QF81H B.:/KFL-COWR:RF75Y00?
⁹ S74W.RW. 13MI/M./EN.IY K.FL-P.O74(:AL"Y)F92WEN K.I75Y-\$FMA71(11Y:HWF81H
QO74WL B.IK:Y/I75Y00? ¹⁰ \$FMA74(13Y:HWFH T.:XIN.FT/I92Y 11Y:HWF81H
T.:75PIL.FT/I71Y YIQ.F75X00? ¹¹ Y"BO70\$W.05 W:/YIB.FH:AL74W. 13M:)OD
K.FL-)OY:BF92Y 11YF\$U81BW. Y"BO71\$W. RF75GA(00? **7** ¹ SIG.FYO81WN
L:/DF60WI71D)):ASER-\$F71R LA/YHWF92H (AL-D.IB:R"Y-11K81W.\$
B.EN-Y:MIYNI75Y00? ² Y:HWF74H 13):ELOHAY B.:/KF74 XFSI92YTIY HOW\$YI(/"71NIY
MI/K.FL-11ROD:PA81Y W:/HAC.IYL/"75NIY00? ³ P.EN-YI+:RO74P K.:/AR:Y"74H
NAP:\$/I92Y 11P.OR"81Q W:/)"74YN MAC.I75YL00? ⁴ Y:HWF74H 13):ELOHAY
)IM-(F&I74YTIY ZO92)T)I75M-YE\$-(F71WEL B.:/KAP.F75Y00? ⁵)IM-13G.FMAL:T.IY
\$O75WL:M/I71Y RF92(WF):AXAL.:CF73H COWR:R/I74Y R"YQF75M00? ⁶ YI75RAD.O71P
)OWY"63B05 NAP:\$/I83Y W:/YA&."81G W:/YIR:MO74S LF)/F74REC? XAY.F92Y?
W./K:BOWD/I65Y05 LE/(FPF73R YA\$:K."74N SE75LFH00? ⁷ Q82W.MF70H Y:HWF63H05
B.:/AP./E81KF 13HIN.F&") B.:/(AB:RO74WT COWR:RF92Y W:/)71W.RFH 11)"L/A81Y?
MIS:P.F71+ CIW.I75YTF00? ⁸ WA:(/ADA74T 13L:)UM.IYM T.:SOWB:B/E92K.F
11W:/)FLE81Y/HF LA/M.FRO71WM \$75W.BFH00? ⁹ Y:HWFH02 YFDI93YN (A60M.I71YM?
\$FP:+"71NIY Y:HWF92H K.:/CID:Q/I73Y W./K:/TUM./I74Y (FL/F75Y00? ¹⁰ YIG:MFR-NF64)
RA63(05 R:\$F(IYM02 W./T:KOWN"93N CA60D.I71YQ? W./BOX"74N 13LIB.O81WT
W./K:LFYO81WT):ELOHI71YM CAD.I95YQ00? ¹¹ MF75GIN./I71Y (AL-):ELOHI92YM
11MOW\$81Y(A YI\$:R"Y-L"75B00? ¹² 13):ELOHIYM \$OWP"74+ CAD.I92YQ 11W:/)"81L
ZO("71M B.:/KFL-YO75WM00? ¹³)IM-LO74) 13YF\$W.B XAR:B./O74W YIL:+O92W\$
QA\$:T./O71W 11DFRA81K: WA75/Y:KOWN:N/E75HF00? ¹⁴ 13W:/L/OW H"KI74YN
K.:L"Y-MF92WET 11XIC.F81Y/W L:75/DOL:QI71YM YIP:(F75L00? ¹⁵ HIN."71H
Y:XAB.EL-)F92WEN W:/HFRF71H 11(FMF81L W:/YF74LAD \$F75QER00? ¹⁶ B.O74WR
13K.FRF75H WA75/Y.AX:P.:R/"92HW. 11WA/Y.IP.O81L B.:/\$A74XAT YIP:(F75L00?
¹⁷ YF\$74W.B (:AMFL/O74W B:/RO)\$/O92W W:/)A71L 11QFD:Q:FD/O81W X:AMFS/O71W
Y"R"75D00? ¹⁸)OWDE74H Y:HWF74H K.:/CID:Q/O92W 11WA):AZAM.:RF81H
\$"75M-Y:HWF71H (EL:YO75WN00? **8** ¹ LA/M:NAC."71XA (A75L-HA/G.IT.I81YT
MIZ:MO71WR L:/DFWI75D00? ² Y:HWF70H)):ADON"81Y/NW. MF75H-)AD.I74YR

13\$IM:/KF B.:/KFL-HF/)F92REC?):A\$E71R T.:NF71H 11HOWD:/KF81
 (AL-HA/\$.FMF75YIM00? 3 MI/P.I70Y (O75WL:LI63YM05 W:75/YON:QIYM02
 YIS.A93D:T.F60 (O71Z? L:MA71(AN COWR:RE92Y/KF L:/HA\$:B.I71YT 11)OWY"81B
 W./MIT:NAQ."75M00? 4 K.I75Y-)ER:)E74H 13\$FMEY/KF MA(:A&"74Y)EC:B.:(OTE92Y/KF
 YFR"71XA 11W:/KOWKFB181YM):A\$E74R? K.OWNF75N:T.FH00? 5 MF75H-):ENO71W\$
 K.I75Y-TIZ:K.:R/E92N.W. W./BEN-11)FDF81M K.I74Y TIP:Q:D/E75N.W.00?
 6 WA/T.:XAS.:R/"74HW. 13M.:(A+ M"):ELOHI92YM W:/KFB073WD W:/HFDF74R
 T.:(A+.:R/"75HW.00? 7 13T.AM:\$IYL/"HW. B.:/MA(:A&"74Y YFDE92Y/KF 11K.OL
 \$A74T.FH TA75XAT-RAG:LF75Y/W00? 8 CONE74H WA):ALFPI74YM K.UL./F92M
 11W:/GA81M B.AH:AMO71WT &FDF75Y00? 9 CIP.O74WR 13\$FMAYIM W./D:G"74Y
 HA/Y.F92M 11(OB"81R)FR:XO71WT YAM.I75YM00? 10 Y:HWF71H):ADON"92Y/NW.
 MF75H-)AD.I71YR 11\$IM:/KF81 B.:/KFL-HF/)F75REC00? 9 1 13LA/M:NAC."XA
 (AL:M71W.T LAB."81N MIZ:MO71WR L:/DFWI75D00? 2)OWDE74H 13Y:HWFH
 B.:/KFL-LIB./I92Y 11):ASAP.:RF81H K.FL-NIP:L:)OWTE75Y/KF00? 3)E&:M:XF74H
 W:/)E(EL:CF74H B/F92K:):AZAM.:RF73H \$IM:/KF74 (EL:YO75WN00?
 4 B.:/\$W.B-)OWY:BA71Y)FXO92WR YIK.F\$:L71W. 11W:/YO)B:D81W.
 MI/P.FNE75Y/KF00? 5 K.I75Y-13(F&IYTF MIS:P.F+/I74Y W:/DIYN/I92Y YF\$A71B:T.F
 11L:/KIS."81) \$OWP"71+ CE75DEQ00? 6 G.F(A74R:T.F 13GOWYIM)IB.A74D:T.F RF\$F92(
 \$:M/F71M 11MFXI81YTF L:/OWLF71M WF/(E75D00? 7 HF75/)OWY"63B05 T.A71M.W.
 X:FRFB081WT LF60/NE71CAX W:/FRI71YM NFTA92\$:T.F)FBA73D ZIK:R/F74M?
 H"75M.FH00 8 13WA75/YHWFH L:/OWLF74M Y"\$92B K.OWN"73N LA/M.I\$:P.F74+
 K.IS:)/O75W00? 9 W:/H81W.) YIS:P.O75+T."B"71L B.:/CE92DEQ YFDI71YN
 11L:/UM.I81YM B.:/M"Y\$FRI95YM00? 10 WI82/YHI70Y Y:HWF74H MI&:G.F74B
 LA/D.F92K: 11MI&:G.F81B L:/IT.O71WT B.AC.FRF75H00? 11 W:/YIB:+:X74W. 13B:/KF
 YOWD:("74Y \$:M/E92KF K.I70Y LO75)-(FZA73B:T.F DOR:\$E74Y/KF Y:HWF75H00?
 12 ZAM.:R81W. 13LA/YHWFH YO\$74B CIY.O92WN HAG.I71YDW. 11BF/(AM.I81YM
 (:ALI75YLOWTF75Y/W00? 13 K.I75Y-DOR"74\$ 13D.FMIYM)OWT/F74M ZFKF92R
 LO75)-11\$FKA81X CA(:AQA71T **(:ANFWI95YM00? 14 XF75N:N/"64NIY Y:HWF81H
 R:)"74H 13(FN:Y/IY MI/&ON:)F92Y 11M:ROWM:M/I81Y MI/\$.A71(:AR"Y MF75WET00?
 15 L:MA71(AN):ASAP.:RF81H K.F75L-T.:HIL.F60TE71Y/KF B.:/\$A75(:AR"71Y
 BAT-CIY.O92WN 11)FGI81YLFH? B.I/Y\$W.(FT/E75KF00? 16 +FB:(74W. 13GOWYIM
 B.:/\$A74XAT (F&92W. B.:/RE75\$ET-Z71W. 11+FMF81NW. NIL:K.:DF71H RAG:L/F75M00?
 17 NO70WDA63(05 Y:HWFH02 MIS:P.F93+ (F60&F71H B.:/PO74(AL 13K.AP.FY/W
 NOWQ"74\$ RF\$F92(HIG.FYO71WN? SE75LFH00? 18 YF\$74W.BW. R:\$F(I74YM
 LI\$:)O92WL/FH K.FL-11G.OWYI81M \$:K"X"71Y):ELOHI75YM00? 19 K.I70Y LO74)
 13LF/NECAX YIS.FKA74X)EB:YO92WN T.IQ:WA71T **11(:ANIY.I81YM T.O)BA71D
 LF/(A75D00? 20 QW.MF74H 13Y:HWFH)AL-YF(O74Z):ENO92W\$ YIS.FP:+71W.
 11GOWYI81M (AL-P.FNE75Y/KF00? 21 \$I82YTF70H Y:HWF63H05 MOWRF81H
 L/F60HE71M Y"D:(71W. GOWYI92M):ENO73W\$ H"74M.FH S.E75LFH00? 10 1 LF/MF74H
 13Y:HWFH T.A(:AMO74D B.:/RFXO92WQ 11T.A:(LI81YM L:/IT.O71WT B.AC.FRF95H00?
 2 B.:/GA):AWA74T 13RF\$F(YID:LA74Q (FNI92Y YIT.FP:&65W.05 B.I/M:ZIM.O73WT
 Z74W. XF\$F75BW.00? 3 K.I75Y-HIL."74L 13RF\$F((AL-T.A):AWA74T NAP:\$/O92W
 W./BOC"71(A 11B."R"81K: NI82)"71C05 Y:HWF75H00? 4 RF\$F81(K.:/GO74BAH.
 13)AP./OW B.AL-YID:RO92\$)"71YN 11):ELOHI81YM? K.FL-M:ZIM.OWTF75Y/W00
 5 YF82XI70YLW. **D:RFKF63Y/W05 B.:/KFL-("81T? MFRO74WM 13MIS:P.F+EY/KF
 MI/N.EG:D./O92W K.FL-11COWR:RF81Y/W YFPI71YXA B./FHE75M00? 6)FMA74R
 13B.:/LIB./OW B.AL-)EM.O92W+ L:/DO71R 11WF/DO81R):A\$E74R LO75)-B:/RF75(00
 7)FLF70H? P.I74Y/HW. 13MFL") W./MIR:MO74WT WF/TO92K: T.A71XAT
 11L:\$OWN/O81W (FMF71L WF)/F75WEN00? 8 Y"\$70B05 B.:/MA):RA64B X:AC"RI81YM
 13B.A75/M.IS:T.FRIYM YAH:ARO74G NFQI92Y? 11("YNF81Y/W L:75/X"L:KF71H
 YIC:P.O75NW.00 9 YE):ERO64B B.A/M.IS:T.F63R05 K.:/)AR:Y"64H B:/SUK./O81H?
 13YE):EROB LA/X:A+O74WP (FNI92Y YAX:+O71P 11(FNI81Y B.:/MFS:K/O71W
 B:/RIS:T./O75W00? 10 **YID:K.E71H YF\$O92XA W:/NFPA71L 11B.A/(:ACW.MF81Y/W
 **X"74YL **K.F)I75YM00? 11)FMA74R 13B.:/LIB./OW \$F74KA75X]3)"92L HIS:T.I71YR
 11P.FNF81Y/W B.AL-RF)F71H LF/NE75CAX00? 12 QW.MF70H Y:HWF81H 13)"L N:&F74)
 YFD/E92KF)AL-T.I\$:K.A71X **(:ANFWI95YM00? 13 (AL-ME70H05 NI)"73C RF\$F71(05
):ELOHI92YM)FMA71R 11B.:/LIB./O81W LO74) T.ID:RO75\$00? 14 RF)I83TFH

)AT.F70H05 (F82MF70L WF/KA63(AS05 T.AB.IY+02 LF/T"93T B.:YF60D/E71KF?
 13(FLEY/KF YA(:AZO74B X"LE92KFH 11YFTO81WM)AT.F70H05 HFYI64YTF
 (OWZ"75R00? 15 13\$:BOR Z:RO74W(A RF\$F92(11WF/RF81(T.I75D:ROW\$-RI\$:(/O71W)3
 BAL-T.IM:CF75)00? 16 Y:HWF74H 13MELEK: (OWLF74M WF/(E92D)FB:D71W.
 11GOWYI81M M"75/)AR:C/O75W00? 17 T.A):AWA64T (:ANFWI74YM \$FMA74:(T.F
 Y:HWF92H T.FKI71YN 11LIB./F81M T.AQ:\$I71YB)FZ:N/E75KF00? 18 LI\$:P.O71+
 YFTO81WM WF60/DF71K: B.AL-YOWSI71YP (O92WD LA:(:ARO71C 11):ENO81W\$
 MIN-HF/)F75REC00? **11** 1 LA/M:NAC."81XA L:/DF60WI71D? B.A75/YHWF63H05
 XFSI81YTIY 13)"YK: T.O)M:R74W. L:/NAP:\$/I92Y **11N81W.DIY HAR:KE71M
 CIP.O75WR00? 2 K.I70Y HIN."93H)3 HF/R:\$F(I83YM YID:R:K64W.N QE81\$ET
 K.OWN:N74W. XIC./F74M (AL-YE92TER? LI/YRO71WT B.:MOW-11)O81PEL
 L:/YI\$:R"Y-L"75B00? 3 K.I74Y 13HA/\$.FTOWT Y"75HFR"\$S92W.N 11CAD.I81YQ
 MAH-P.F(F75L00? 4 Y:HWF70H05 B.:75/H"82YKA70L QFD:\$/O81W Y:HWFH02
 B.A/\$.FMA93YIM K.I60S:)/O71W? ("YNF71Y/W YEX:EZ92W. (AP:(AP.F71Y/W
 11YIB:X:AN81W. B.:N"74Y)FDF75M00 5 Y:HWFH02 CAD.I93YQ YI60B:XF71N
 13W:/RF\$(W:/)OH"74B XFMF92S &F75N:)F71H NAP:\$/O75W00? 6 YAM:+71R
 (AL-R:\$F(I81YM P.A60XI71YM)"74\$ 13W:/GFP:RIYT W:/R71W.XA ZIL:(FPO81WT
 M:NF74T? K.OWS/F75M00? 7 K.I75Y-CAD.I74YQ 13Y:HWFH C:DFQO74WT)FH"92B
 11YF\$F81R YEX:EZ71W. PFN"75Y/MOW00? **12** 1 LA/M:NAC."71XA
 (A75L-HA/\$.:MIYN81YT MIZ:MO71WR L:/DFWI75D00? 2 HOW\$174Y(FH 13Y:HWFH
 K.IY-GFMA74R XFSI92YD K.IY-PA71S.W. 11):EMW.NI81YM MI/B.:N"71Y)FDF75M00?
 3 \$F70W:)05 Y:75DAB.:RW.02)I70Y\$)ET-R"60(/"71HW. &:PA71T X:ALFQO92WT
 B.:L"73B WF/L"74B Y:DAB."75RW.00? 4 YAK:R"74T 13Y:HWFH K.FL-&IP:T"74Y
 X:ALFQO92WT 11LF\$O81WN M:DAB.E71RET G.:DOLO75WT00? 5):A\$E70R
)F75M:R63W.05 LI/L:\$ON/"74NW. 13NAG:B.IYR &:PFT"74Y/NW.)IT./F92NW. MI73Y
)FDO74WN L/F75NW.00? 6 MI/\$.O71D (:ANIY.IYM02 M"/)AN:QA93T)EB:YO60WNI71YM
 (AT.F74H 13)FQW.M YO)MA74R Y:HWF92H?)F\$171YT 11B.:Y"81\$A(YFPI71YXA75
 L/O75W00 7)I75M:ARO74WT Y:HWFH02):AMFRO93WT +:HO60RO71WT? K.E74SEP
 13CFRW.P B.A:(:ALI74YL LF/)F92REC 11M:ZUQ.F81Q \$IB:(FTF75YIM00?
 8)AT.F75H-Y:HWF71H T.I\$:M:R/"92M T.IC.:R/E65N.W.05 MIN-HA/D.O73WR Z74W.
 L:(OWLF75M00? 9 SFBI81YB R:\$F(I71YM YIT:HAL.FK92W.N K.:RU71M 11ZUL.81W.T
 LI/B.:N"71Y)FDF75M00? **13** 1 LA/M:NAC."81XA MIZ:MO71WR L:/DFWI75D00?
 2 (AD-)F74N/FH 13Y:HWFH T.I\$:K.FX/"74NIY NE92CAX (AD-)F65N/FH05 T.AS:T.I73YR
)ET-P.FNE74Y/KF MI/M./E75N.IY00? 3 (AD-)F63N/FH)F\$193YT ("CO83WT B.:NAP:\$/I81Y
 YFGO74WN B.I/L:BFB/I74Y YOWMF92M? (AD-)F65N/FH05 YFR73W.M)OY:B/I74Y
 (FL/F75Y00? 4 HAB.I74Y+F75H 13(:AN/"NIY Y:HWF74H):ELOHF92Y HF)I71YRFH
 11("YNA81Y P.EN-)IY\$A71N HA/M.F75WET00? 5 P.EN-YO)MA74R)OY:B/I74Y
 Y:KFL:T.I92Y/W CFRA71Y 11YFGI81YLW. K.I74Y)EM.O75W+00? 6 WA):ANI70Y05
 B.:XAS:D.:KF74 BF+AX:T.IY02 YF70G"71L LIB./I81Y B.I75/Y\$W.(F60T/E71KF?
)F\$171YRFH LA/YHWF92H K.I73Y GFMA74L (FL/F75Y00? **14** 1 LA/M:NAC."81XA
 L:/DF60WI71D?)F82MA70R NFBF74L 13B.:LIB./OW)"74YN):ELOHI92YM?
 HI75\$:XI81YTW. HI75T:(I71YBW. (:ALIYLF81H)"74YN (O75&"H-+O75WB00?
 2 Y:75HWF81H MI/\$.FMAIYM02 HIS:QI93YP (A75L-B.:N"Y-)F60DF71M? 13LI/R:)OWT
 H:A/Y"74\$ MA&:K.I92YL 11D.OR"\$)ET-):ELOHI75YM00? 3 HA/K.O71L SFR02
 YAX:D.F93W NE60):ELF71XW.?)"70YN (O75&"H-+O92WB 11)"81YN G.AM-)EXF75D00?
 4 H:A/LO71) YFD:(W.02 K.FL-P.O93(:AL"60Y)F71WEN)OK:L"74Y 13(G.AM./TY)F74K:LW.
 LE92XEM 11Y:HWF81H? LO74) QFRF75)W.00? 5 \$F70M05 P.F74X:ADW. PF92XAD
 K.I75Y-11):ELOHI81YM B.:DO74WR CAD.I75YQ00? 6 (:ACAT-(FNI71Y TFBI92Y\$W.
 K.I73Y Y:HWF74H MAX:S/"75HW.00? 7 MI71Y YIT."74N MI/C.IY.OWN02 Y:\$W.(A93T
 YI&:RF60)"71L? B.:\$74W.B 13Y:HWFH \$:B74W.T (AM./O92W YFG"71L 11YA:(AQO81B
 YI&:MA71X YI&:RF95)"L00?J3 **15** 1 MIZ:MO81WR L:/DF60WI71D? 13Y:HOWFH
 MIY-YFG74W.R B.:/FH:FL/E92KF MI75Y-11YI\$:K.O81N B.:HA74R QFD:\$/E75KF00?
 2 HOWL"74K: 13T.FMIYM W./PO("71L CE92DEQ? W:/DOB"71R 11):EME81T
 B.I/L:BFB/O75W00 3 LO75)-RFGA63L05 (AL-L:\$ON/O81W? LO)-(F&F74H L:/R"/("74HW.
 RF(F92H 11W:/XER:P.F81H LO)-NF&F71) (AL-Q:RO75B/O700? 4 NIB:ZE70H05
 B.:75/("82YNF70Y/W NIM:)F81S W:/)ET-YIR:)"74Y Y:HWF74H Y:KAB."92D? NI\$:B.A71(
 11L:/HFRA81(W:/LO74) YFMI75R00? 5 K.AS:P/O70W05 LO)-NFTA74N B.:NE\$EK:02

W:/\$O71XAD (AL-NFQI81Y LO71) LF60QF71X? (O75&"H-)"92L.EH LO73) YIM.O74W+
L:/ (OWLF75M00? **16** ₁ MIK:T.F71M L:/DFWI92D? \$F75M:R/"71NIY 11)"81L
K.I75Y-XFSI71YTIY B/F75K:00 ₂)FMA74R:T.: 13LA75/YHWFH):ADONF74Y)F92T.FH?
11+OWBFT/I81Y B.AL-(FLE75Y/KF00? ₃ 13LI/Q:DOW\$IYM):A\$ER-B.F/)F74REC
H"92M.FH 11W:/)AD.IYR"81Y K.FL-XEP:C/IY-B/F75M00? ₄ YIR:B.71W. (AC.:BOWT/FM02
)AX"93R MF60HF71RW.? B.AL-)AS.I74YK: NIS:K."Y/HE74M MI/D.F92M
W.75/BAL-)E&.F71)ET-11\$:MOWT/F81M (AL-&:PFTF75Y00? ₅ Y:75HWF81H
M:NFT-XEL:Q/I71Y W:/KOWS/I92Y 11)AT.F81H T.OWMI71YK: G.OWRFL/I75Y00?
₆ X:ABFLI74YM NF75P:LW.-13L/IY B.A/N.:(IMI92YM)AP-11NAX:ALF81T \$F75P:RF71H
(FL/F95Y00? ₇):ABFR"81K:)ET-13Y:HWFH):A\$E74R Y:(FC/F92NIY)AP-11L"YLO81WT
YIS.:R71W./NIY KIL:YOWTF75Y00? ₈ \$IW.I64YTIY Y:HWF74H L:/NEG:D./I74Y
TFMI92YD K.I71Y 11MI75/YMIYN/I81Y B.AL-)EM.O75W+00? ₉ LF/K"70N05 &FMA74X
13LIB./IY WA/Y.F74GEL K.:BOWD/I92Y)AP-11B.:&FR/I81Y YIS:K.O71N LF/BE75+AX00?
₁₀ K.I70Y05 LO)-TA:(AZO74B NAP:\$/I74Y LI\$:)O92WL LO75)-TIT."71N 11X:ASIYD/:KF81
LI/R:)O71WT \$F75XAT00?]₃ ₁₁ T.O75WDIY("/NIY02]₃)O70RAX XA60Y.I71YM? &O74BA(
13&:MFXOWT)ET-P.FNE92Y/KF N:(IMO73WT B.I/YMIYN/:KF74 NE75CAX00?
17 ₁ T.:PIL.F81H L:/DF60WI71D? \$IM:(F70H Y:HWF63H05 CE81DEQ HAQ:\$I71YBFH
RIN.FT/I81Y? HA):AZI71YNFH T:PIL.FT/I92Y 11B.:/LO81) &IP:T"71Y MIR:MF75H00?
₂ 13MI/L.:/PFNEY/KF MI\$:P.F+/I74Y Y"C"92) 11("YNE81Y/KF T.EX:EZE71YNFH
M"Y\$FRI75YM00? ₃ B.F82XA70N:T.F LIB./I63Y05 P.F82QA70D:T.F L.A81Y:LFH
C:RAP:T./A71NIY BAL-T.IM:CF92) 11ZAM.OTI81Y? B.AL-YA(:ABFR-P./I75Y00
₄ LIP:(UL.O74WT 13)FDFM B.I/D:BA74R &:PFTE92Y/KF):ANI71Y 11\$FMA81R:T.IY?
)FR:XO71WT P.FRI75YC00 ₅ T.FMO74K: 13):A\$URAY B.:MA:(G.:LOWTE92Y/KF
B.AL-NFMO71W+.W.]₃ P:(FMF75Y00? ₆):ANI75Y-Q:RF)TI74Y/KF KI75Y-TA:(AN/"74NIY
)"92L HA75+)-FZ:N:/KF71 11L/I81Y \$:MA74()IM:RFT/I75Y00? ₇ HAP:L"74H
13X:ASFDEY/KF MOW\$I74Y(A XOWSI92YM 11MI/M.IT:QOWM:MI81YM
B.I75/YMIYN/E75KF00? ₈ 13\$FM:R/"NIY K.:)IY\$O74WN B.AT-(F92YIN B.:C"71L
11K.:NFPE81Y/KF T.AS:T.IYR/"75NIY00? ₉ MI/P.:N"74Y 13R:\$F(IYM Z74W. \$AD.92W./NIY
)OY:BA71Y 11B.:/NE81PE\$ YAQ.I71YPW. (FL/F75Y00? ₁₀ XEL:B./F71MOW S.FG:R92W.
11P.I81Y/MOW D.IB.:R71W. B:/G")75W.T00? ₁₁ 13)A\$.UR"Y/NW. (AT.F74H
**S:BFB92W./NW. ("YN"Y/HE71M 11YF\$181YTW. LI/N:+O71WT B.F/)F75REC00?
₁₂ D.IM:YON/O81W 13K.:)AR:Y"H YIK:SO74WP LI/+:RO92WP 11W:/KI/K:PI81YR
YO\$"71B B.:MIS:T.FRI95YM00? ₁₃ QW.MF70H Y:HWF81H QAD.:MF74H 13PFNFY/W
HAK:RIY("/92HW. P.AL.:+F71H 11NAP:\$/I81Y M"/RF\$F71(XAR:B./E75KF00?
₁₄ MI75/M:TI71YM YFD/:KF6305 Y:HWF83H MI75/M:TI64YM M"/XE81LED XEL:Q/F71M
B.A75/XAY.IYM02? **W.95/C:PW.N:/KF02 T.:MAL."93) BI60+:/N/F71M YI&:B.: (71W.
BFNI92YM W:/HIN.I71YXW. 11YIT:R/F81M L:/ (OWL:L"Y/HE95M00? ₁₅):ANI81Y
13B.:/CEDEQ)EX:EZE74H PFNE92Y/KF)E&:B.: (F71H 11B:/HFQI81YC
T.:MW.NFT/E75KF00? **18** ₁ LA/M:NAC."70XA05 L:(E71BED Y:HWF81H L:/DF60WI71D
):A\$E70R D.IB.E63R05 LA/YHWF81H)ET-13D.IB:R"Y HA/\$.IYRF74H? HA/Z.O92)T
B.:/YO70WM HI75C.IYL-Y:HWF82H)OWT/O71W MI/K.A71P K.FL-11)OY:BF81Y/W
W./MI/Y.A71D \$F)75W.L00 ₂ WA/Y.O)MA83R?)ER:XFM/:KF73 Y:HWF74H XIZ:Q/I75Y00?
₃ Y:HWF70H05 SA75L:(/I71Y W./M:CW.DFT/I81Y W./M:PA60L:+/I71Y)"L/I74Y 13CW.R/IY
)E75X:ESEH-B./O92W? MF75GIN./I71Y W:/QE75REN-11YIS:(/I81Y MI&:G.AB./I75Y00?
₄ 13M:HUL.FL)EQ:RF74) Y:HWF92H W./MIN-11)OY:BA81Y)IW.F\$"75(A00?
₅):APFP71W./NIY XEB:L"Y-MF92WET W:75/NAX:AL"73Y B:LIY.A74(AL
Y:BA75(:AT75W./NIY00? ₆ XEB:L"74Y \$:)O74WL S:BFB92W./NIY 11QID.:M81W./NIY
MO74WQ:\$"Y MF75WET00? ₇ B.A/C.AR-L/I70Y05)E75Q:RF74) Y:HWFH02
W:/)EL-):ELOHA93Y):A\$A60W."71(A? YIS:MA74(M"/H"YKFL/O74W QOWL/I92Y
11W:/\$AW:(FT/I81Y L:/PFNF70Y/W05 T.FBO64W) B:/)FZ:N75Y/W00? ₈ WA/T.IG:(A64\$
WA/T.IR:(A63\$05 HF)/F81REC W./MOWS:D"74Y HFRI74YM YIR:G.F92ZW.
11WA/Y.IT:G.F75(:A\$81W. K.IY-?XF71RFH L/O75W00? ₉ (F82LF70H (F\$F63N05
B.:)AP./O81W W:/)"\$-MI/P.I71Y/W T.O)K"92L 11G.EXFLI81YM B.F(:AR71W.
MI/M./E75N.W.00? ₁₀ WA/Y."74+ 13\$FMAYIM WA/Y."RA92D 11WA/(:ARFPE81L
T.A74XAT RAG:LF95Y/W00? ₁₁ WA/Y.IR:K.A74B (AL-13K.:RW.B WA/Y.F(O92P
11WA/Y."81DE) (AL-K.AN:P"Y-R75W.XA00? ₁₂ YF70\$ET XO63\$EK:05 SIT:R/O81W
S:BI75YBOWTF71Y/W SUK.FT/O92W XES:KAT-11MA81YIM (FB"71Y \$:XFQI75YM00?

MI/N.O81GAH. NE60G:D./O71W (FBF71Y/W (FB:R92W. 11B.FRF81D
 W:/GA75X:AL"Y-)"75\$00? ¹⁴ WA/Y.AR:("64M B.A/\$.FMA63YIM05 Y:75HWF81H
 13W:/(EL:YOWN YIT."74N QOL/O92W 11B.FRF81D W:/GA75X:AL"Y-)"75\$00?
¹⁵ WA/Y.IS:LA74X 13XIC.FY/W WA/Y:PIYC/"92M W./B:RFQI71YM 11RFB
 WA/Y:HUM./"75M00? ¹⁶ WA/Y."70RF)63W.05):API71YQ"Y MA81YIM WA75/Y.IG.FLW.02
 MOWS:DO93WT T."60B"71L? MI/G.A:(ARF74T/:KF74 Y:HWF92H 11MI/N.IS:MA81T
 R74W.XA)AP./E75KF00? ¹⁷ YIS:LA74X 13MI/M.FROWM YIQ.FX/"92NIY
 11YA75M:\$/"81NIY MI/M.A71YIM RAB.I75YM00? ¹⁸ YAC.IYL/"81NIY M"/OY:B/I71Y
 (F92Z 11W./MI/&.ON:)A81Y K.I75Y-)FM:C71W. MI/M./E75N.IY00? ¹⁹ Y:QAD.:M71W./NIY
 B:/YOWM-)YD/I92Y WA75/Y:HIY-Y:HWF73H L:/MIS:(F74N L/I75Y00?
²⁰ WA/Y.OWCIY/"71NIY LA/M.ER:XF92B 11Y:XAL.:C/"81NIY K.I82Y XF71P"75C
 B./I75Y00? ²¹ YIG:M:L/"74NIY Y:HWF74H K.:/CID:Q/I92Y K.:/BO71R 11YFDA81Y
 YF\$171YB L/I75Y00? ²² K.I75Y-13\$FMAR:T.IY D.AR:K"74Y Y:HWF92H
 W:/LO75)-11RF\$A81(:T.IY M"/):ELOHF75Y00? ²³ K.I74Y KFL-MIS:P.F+F74Y/W
 L:/NEG:D./I92Y 11W:/XUQ.OTF81Y/W LO)-)FSI71YR ME75N./IY00? ²⁴ WF/):EHI74Y
 TFMI74YM (IM./O92W 11WF/E\$:T.AM."81R M"/):AWON/I75Y00?
²⁵ WA/Y.F75\$EB-Y:HWF74H L/I74Y K:/CID:Q/I92Y K.:/BO71R 11YFDA81Y L:/NE74GED
 ("YNF75Y/W00? ²⁶ (IM-XFSI71YD T.IT:XAS.F92D (IM-G.:BA71R 11T.FMI81YM
 T.IT.AM.F75M00? ²⁷ (IM-NFBF71R T.IT:B.FRF92R W:/(IM-11(IQ."81\$ T.IT:P.AT.F75L00?
²⁸ K.I75Y-13)AT.FH (AM-(FNI74Y TOW\$192Y(A W:/"YNA73YIM RFMO74WT
 T.A\$P.I75YL00? ²⁹ K.I75Y-13)AT.FH T.F)I74YR N"R/I92Y Y:HWF71H 11):ELOHA81Y
 YAG.I71YH.A XF\$:K.I75Y00? ³⁰ K.I75Y-13B/:KF)FRU74C G.:D92W.D
 11W./B"75/)LOHA81Y):ADAL.EG-\$75W.R00? ³¹ HF/"L02 T.FMI93YM D.A60R:K./O71W
)IM:RA75T-Y:HWF71H C:RW.PF92H? MFG"71N 11H81W.) L:/KO70L05 HA/XOSI64YM
 B./O75W00? ³² K.I70Y MI74Y 13):ELOWH.A MI/B.AL:(:AD"74Y Y:HWF92H W./MI71Y
 11C81W.R ZW.LFT/I71Y):ELOH"75Y/NW.00? ³³ 13HF/"L HA/M:)AZ.:R/"74NIY XF92YIL
 WA/Y.IT."73N T.FMI74YM D.AR:K./I75Y00? ³⁴ M:\$AW.E74H 13RAG:LAY
 K.F)AY.FLO92WT W:/(A71L 11B.FMOTA81Y YA(:AMIYD/"75NIY00? ³⁵ M:LAM."74D
 13YFDAY LA/M.IL:XFMF92H W:75/NIX:ATF71H QE75\$ET-11N:XW.\$F81H
 Z:ROW(OTF75Y00? ³⁶ WA/T.IT.EN-L/IY02 MFG"93N YI60\$:(/E71KF WI75/YMIYN/:KF71
 TIS:(FD/"92NIY W:75/(AN:WAT/:KF71 TAR:B./"75NIY00? ³⁷ T.AR:XI74YB CA:(AD/I74Y
 TAX:T./F92Y W:/LO71) 11MF:(AD81W. QAR:SUL.F75Y00? ³⁸)ER:D.O74WP 13)OWY:BAY
 W:/)A&.IYG/"92M W:/LO75)-11)F\$W.B)1 (AD-K.AL.OWT/F75M00? ³⁹ 13)EM:XFC/"M
 W:/LO)-YU74K:LW. Q92W.M 11YIP.:L81W. T.A74XAT RAG:LF75Y00?
⁴⁰ WA/T.):AZ.:R/"74NIY 13XAYIL LA/M.IL:XFMF92H T.AK:RI73Y(A QFM/A74Y
 T.AX:T./F75Y00? ⁴¹ W:75/)OY:BA81Y NFTA74T.FH L/I74Y (O92REP 11W./M:&AN:)A81Y
)AC:MIYT/"75M00? ⁴² Y:\$AW.:(71W. W:/)YN-MOW\$192Y(A (AL-11Y:HWF81H W:/LO74)
 (FN/F75M00? ⁴³ W:75/)E\$:XFQ/"81M K.:/(FPF71R (AL-P.:N"Y-R92W.XA K.:/+I73Y+
 XW.CO74WT):ARIYQ/"75M00? ⁴⁴ T.:PAL.:+/"NIY02 M"/RI93YB"60Y (F71M
 13T.:&IYM/"NIY L:/RO74)\$ G.OWYI92M? (A73M LO)-YFDA74(:T.IY
 YA75(AB:D75W./NIY00 ⁴⁵ L:/"74MA75(13)OZEN YIS:F74M:(W. L/I92Y?
 B.:N"75Y-11N"KF81R Y:KAX:\$W.-L/I75Y00? ⁴⁶ B.:N"Y-N"KF71R YIB.O92LW.
 11W:/YAX:R:G81W. MI75/M.IS:G.:RO75WT"Y/HE75M00? ⁴⁷ XAY-13Y:HWFH
 W./BFR74W.K: CW.R/I92Y 11W:/YFR81W.M):ELOWH"71Y YIS:(/I75Y00? ⁴⁸ HF/"81L
 HA/N.OWT"74N N:QFMO74WT L/I92Y WA/Y.AD:B."73R (AM.I74YM T.AX:T.F75Y00?
⁴⁹ M:PAL.:+/I81Y M"/)O60Y:BF71Y)A74P MIN-13QFMAY T.:ROWM:M/"92NIY M"/)I71Y\$
 11XFMF81S T.AC.IYL/"75NIY00? ⁵⁰ (AL-K."70N05)OWD/:KF73 BA/G.OWYI71M05
 Y:HWF92H W./L:/\$IM/:KF71):AZAM."75RFH00? ⁵¹ **MAG:D.IYL02 Y:\$W.(O93WT
 MA60L:K./O71W W:/(O70&EH XE63SED05 LI/M:\$IYX/O81W? L:/DFWI71D
 W./L:/ZAR:/(O81W (AD-(OWLF75M00? **19** ¹ LA/M:NAC."81XA MIZ:MO71WR
 L:/DFWI75D00? ² HA/\$.FMA81YIM M:75SAP.:RI71YM K.:/BO75WD-)92L
 W.95/MA:(A&"71H 11YFDF81Y/W MAG.I71YD HF/RFQI75Y(A00? ³ YO74WM 13L:/YOWM
 YAB.I74Y(A75)O92MER W:/LA71Y:LFH 11L.:/LA81Y:LFH Y:XAW.EH-D.F75(AT00?
⁴)"75YN-13)OMER W:/)74YN D.:BFRI92YM 11B.:LI81Y NIS:MF71(QOWL/F75M00?
⁵ B.:/KFL-HF/)F63REC05 YF82CF70) QAW./F81M W./BI/Q:C"74H 13T"B"L MIL."Y/HE92M?
 11LA/\$.E81ME\$ &F75M)-O71HEL B./FHE75M00? ⁶ W:/H81W.) 13K.:/XFTFN YOC"74)
 M"/XUP.FT/O92W YF&I71Y& 11K.:/GIB.O81WR LF/R71W.C)O75RAX00? ⁷ MI/Q:C"70H

HA/\$.FMA63YIM05 MO75WCF)/O81W W./T:QW.PFT/O71W (AL-Q:COWT/F92M?
 W:/)"71YN 11NIS:T.F81R M"75/XAM.FT/OW00?]1 8 T.O82WRA70T Y:HWF74H
 13T.:MIYMFH M:\$I74YBAT NF92PE\$? ("D71W.T Y:HWF71H 11NE):EMFNF81H
 MAX:K.I71YMAT P.E75TIY00? 9 P.IQ.82W.D"70Y Y:HWF74H 13Y:\$FRIYM
 M:&AM.:X"Y-L"92B? MIC:WA71T Y:HWF71H 11B.FR81H M:)IYRA71T ("YNF75YIM00?
 10 YIR:)A70T Y:HWF63H05 +:HOWRFH02 (OWME93DET LF60/(A71D?
 MI75\$:P.:+"Y-Y:HWF71H)):EME92T CF75D:Q71W. YAX:D.F75W00?
 11 HA75/N.EX:EMFDI81YM 13MI/Z.FHFB W./MI/P.A74Z RF92B? W./M:TW.QI71YM
 11MI/D.:BA81\$ W:/NO74PET CW.PI75YM00? 12 G.A75M-13(AB:D./:KF NIZ:HF74R
 B./FHE92M 11B.:/\$FM:R/F81M ("74QEB RF75B00? 13 \$:GIY)O71WT MI75Y-YFBI92YN
 MI75/N.IS:T.FRO71WT NAQ./"75NIY00? 14 G.A70M MI/Z."DI63YM05 X:A&O64K:
 (AB:D./E81KF)A75L-YIM:\$:LW.-B/I74Y?)F74Z)"YTF92M 11W:/NIQ."81YTIY
 MI/P.E71\$A75(RF75B00? 15 YI75H:Y71W. L:/RFCO63WN05)IM:R"Y-P/I83Y
 W:/HEG:YO74WN LIB./I74Y L:/PFNE92Y/KF 11Y:HWF81H CW.R/I71Y?
 W:/GO):AL/I75Y00? **20** 1 LA/M:NAC."81XA MIZ:MO71WR L:/DFWI75D00?
 2 YA75(AN:/KF74 13Y:HWFH B.:/YO74WM CFRF92H 11Y:&AG.EB:/KF81 "\$70M05
):ELOH"64Y YA:(AQO75B00? 3 YI\$:LA75X-(EZ:R:/KF71 MI/Q.O92DES
 11W./MI/C.IY.O81WN YIS:(FD/E75K.F00? 4 YIZ:K.O71R K.FL-MIN:XOT/E92KF
 W:/)OWLFT:/KF73 Y:DA\$.:NE74H SE75LFH00? 5 YI75T.EN-L:/KF71 KI/L:BF81H/E92KF
 W:75/KFL-(ACFT:/KF71 Y:MAL."75)00? 6 N:RAN.:NF70H05 B.I82/Y\$70W.(FT/E81KF
 W./B:/\$"75M-):ELOH"71Y/NW. NID:G.O92L? Y:MAL."71) 11Y:HWF81H
 K.FL-MIS:):ALOWTE75Y/KF00? 7 (AT.F70H YFDA81:(T.IY K.I70Y HOW\$I71Y(A05
 Y:HWF81H M:\$I60YX/O71W? 13YA:(AN/"HW. MI/\$:M"74Y QFD:\$/O92W
 11B.I/G:BURO81WT Y"74\$(Y:MIYN/O75W00? 8)"74L.EH 13BF/REKEB W:/)"74L.EH
 BA/S.W.SI92YM WA):ANA65X:NW.05 B.:/\$"M-Y:HWF73H):ELOH"74Y/NW.
 NAZ:K.I75YR00? 9 13H"M.FH K.FR:(74W. W:/NFPF92LW. WA):ANA71X:NW.
 11Q.A81M:NW. WA/N.IT:(OWDF75D00? 10 Y:HWF71H HOW\$I92Y(FH 11HA/M.E81LEK:
 YA:(AN/"71NW. B:/YOWM-QFR:)"75NW.00? **21** 1 LA/M:NAC."81XA MIZ:MO71WR
 L:/DFWI75D00? 2 Y:75HWF81H B.:/(FZ:/KF71 YI&:MAX-ME92LEK:
 11W./BI/Y\$71W.(FT:/KF81]3 MAH-Y.F71GEYL]1 M:)O75D00? 3 T.A):AWA74T 13LIB./OW
 NFTA74T.FH L./O92W WA):ARE71\$ET 11&:PFTF81Y/W B.AL-MFNA71:(T.F.S.E75LFH00?
 4 K.I75Y-13T:QAD.:M/EN.W. B.IR:KO74WT +O92WB T.F\$71YT 11L:/RO)\$/O81W
 (:A+E74RET P.F75Z00? 5 XAY.I70YM05 \$F)A74L 13MI/M./:KF NFTA74T.FH L./O92W
)O71REK: 11YFMI81YM (OWLF71M WF(E75D00? 6 G.FDO74WL]3 13K.:BOWD/OW
 B.I/Y\$W.(FT/E92KF HO71WD 11W:/HFDNR T.:\$AW.E71H (FLF75Y/W00?
 7 K.I75Y-T:\$IYT/"74HW. B:RFKO74WT LF/(A92D T.:XAD./"71HW. 11B:/&IM:XF81H
)ET-P.FNE75Y/KF00? 8 K.I75Y-13HA/M.ELEK: B.O+"74XA B.A/YHWF92H W./B:/XE71SED
 11(EL:YO81WN B.AL-YIM.O75W+00? 9 T.IM:CF74) 13YFD:/KF L:/KFL-)OY:BE92Y/KF
 11Y:MI75YN:/KF T.IM:CF71) &ON:)E75Y/KF00? 10 T.:\$IYT/"70MOW05 K.:/TAN.71W.R
)"02 L:/("93T P.F60NE71Y/KF 13Y:HWFH? B.:)AP.O74W Y:BALL:("92M
 W:75/TO)K:L/"71M)"75\$00? 11 13P.IR:Y/FMOW M")E74REC T.):AB."92D
 11W:/ZAR:/(F81M MI/B.:N"71Y)FDF75M00? 12 K.IY-NF+74W. (FLE74Y/KF RF(F92H
 XF75\$:B71W. 11M:ZIM.F81H B.AL-YW.KF75LW.00? 13 13K.IY T.:\$IYT/"74MOW \$E92KEM
 11B.:/M"75YTFRE81Y/KF T.:KOWN"71N (AL-P.:N"Y/HE75M00? 14 R74W.MFH Y:HWF74H
 B:/)UZ.E92KF NF\$71YRFH 11W.95/N:ZAM.:RFH]3 G.:BW.RFT/E75KF00?
22 1 13LA/M:NAC."XA (AL-)AY.E71LET HA/\$.A81XAR MIZ:MO71WR L:/DFWI75D00?
 2)"L/I74Y 13)"L/IY LF/MF74H (:AZAB:T./F92NIY RFXO71WQ 11MI75/Y\$W.(FT/I81Y
 D.IB:R"71Y \$A):AGFT/I75Y00? 3):E35LOHA81Y)EQ:RF74) YO73WMFM W:/LO74)
 TA:(ANE92H 11W:/LA81Y:LFH W:75/LO)-D75W.MIY.F71H L/I75Y00? 4 W:/)AT.F71H
 QFDO92W\$ 11YOW\$"81B T.:HIL.O71WT YI&:RF)"75L00? 5 13B./:KF B.F+:X74W.
):ABOT"92Y/NW. 11B.F+:X81W. WA75/T.:PAL.:+"75MOW00? 6)"LE74Y/KF ZF:(AQ74W.
 W:/NIM:LF92+W. B./:KF73 BF+:X74W. W:/LO)-BO75W\$W.00? 7 W:/)FNOKI74Y
 TOWLA74(AT W:/LO)-I92Y\$ XER:P.A71T 11)FDF81M W./B:Z71W.Y (F75M00?
 8 K.FL-13RO)AY YAL:(I74GW. L/I92Y YAP:+I71YRW. 11B:/&FPF81H YFNI71Y(W.
 RO75)\$00? 9 G.O74L)EL-Y:HWF74H Y:PAL.:+"92HW. 11YAC.IYL/"81HW. K.I82Y
 XF71P"75C B./O75W00? 10 K.I75Y-)AT.F74H GOX/I74Y MI/B.F92+EN 11MAB:+IYX/I81Y
 (AL-\$:D"71Y)IM./I75Y00? 11 13(FLEY/KF HF\$:LA74K:T.IY M"/RF92XEM MI/B.E71+EN

11)IM./I81Y)74L/IY)F75T.FH00? 12)AL-T.IR:XA74Q 13MI/M./EN.IY K.IY-CFRF74H
 Q:ROWBF92H K.IY-)71YN (OWZ"75R00? 13 13S:BFBW./NIY P.FRI74YM RAB.I92YM
)AB.IYR"73Y B\$F74N K.IT.:R75W./NIY00? 14 P.FC74W. (FL/A74Y P.IY/HE92M
 11)AR:Y"81H +OR"71P W:/SO)"75G00? 15 K.A/M.A71YIM NI\$:P.AK:T.IY02
 W:/HIT:P.F75R:D81W. K.F75L-(AC:MO60WTF71Y? HFYF74H 13LIB./IY K.A/D.OWNF92G
 11NFM"81S B.:TO74WK: M"(F75Y00? 16 YF82B"70\$ K.A/XE63RE&05 K.OX/I81Y
 13W./L:\$OWN/IY)2 MUD:B.F74Q MAL:QOWXF92Y? W:75/LA/(:APAR-MF71WET
 T.IS:P:T/"75NIY00? 17 K.I71Y S:BFB81W./NIY K.:LF60BI71YM (:ADA74T 13M:R"(IYM
 HIQ.IYP92W./NIY? 11K.F/):ARI81Y YFDA71Y W:/RAG:LF75Y00? 18):ASAP:"71R
 K.FL-(AC:MO7F92Y H"71M.FH 11YAB.I81Y+W. YIR:)W.-B/I75Y00? 19 Y:XAL.:Q74W.
 B:GFD/A74Y L/FHE92M W:(AL-11L:BW.\$/I81Y YAP.I71Y/LW. GOWRF75L00?
 20 W:/)AT.F74H 13Y:HWFH)AL-T.IR:XF92Q 11):EYFLW.T/I81Y L:(EZ:RF71T/IY
 X75W.\$FH00 21 HAC.I74YLFH M"/XE74REB NAP:\$/I92Y MI/Y.AD-11K.E81LEB
 Y:XIYDFT/I75Y00? 22 13HOW\$YI("NIY MI/P.I74Y)AR:Y"92H W./MI/Q.AR:N"73Y
 R"MI74YM (:ANIYT/F75NIY00? 23):ASAP.:RF74H \$IM/:KF74 L:/)EXF92Y B.:TO73WK:
 QFHF74L):AHAL:L/E75K.F00? 24 YIR:)"70Y Y:HWF63H05 HA75L:L81W./HW.
 K.FL-ZE74RA(YA:(AQO74B K.AB.:D92W./HW.? W:/G71W.RW. 11MI/M./E81N.W.
 K.FL-ZE71RA(YI&:RF)"75L00? 25 K.I70Y LO75)-BFZF63H W:/LO93) \$IQ.A83C (:EN64W.T
 (FNI81Y? W:/LO)-HIS:T.I74YR P.FNF74Y/W MI/M./E92N.W. W.75/B:\$/AW.:(/O73W
)"LF74Y/W \$FM"75(A00? 26 M"71/)IT.:/KF81)3 T:75HIL.F60T/I71Y B.:/QFHF71L RF92B
 N:DFRA71Y 11):A\$AL."81M NE74GED Y:R)"F75Y/W00? 27 YO)K:L64W. (:ANFW163YM05
 W:/YI&:B.F81W. Y:HA75L:L74W. 13Y:HWFH D.O74R:\$/F92Y/W? Y:XI73Y L:BAB/KE74M
 LF/(A75D00? 28 YIZ:K.:R70W.05 W:/YF\$U74BW.)EL-13Y:HWFH K.FL-)AP:S"Y)-F92REC?
 W:/YI75\$:T.AX:AW71W. 11L:/PFNE81Y/KF K.F75L-MIS:P.:XO71WT G.OWYI75M00?
 29 K.I74Y 13LA/YHWFH HA/M.:LW.KF92H 11W./MO\$81L B.A/G.OWYI75M00?
 30)FK:L64W. WA/Y.I75\$:T.AX:AW.63W.05]1 K.F75L-D.IS:N"Y)-E81REC L:/PFNF74Y/W
 13YIK:R:(W. K.FL-YOWR:D"74Y (FPF92R? 11W:/NAP:\$/O81W LO74) XIY.F75H00
 31 ZE71RA(YA75(AB:D/E92N.W.? Y:SUP.A73R LA75/DONF74Y LA/D.O75WR00
 32 13YFBO)W. W:/YAG.I74YDW. CID:QFT/O92W L:(A71M 11NOWLF81D K.I74Y
 (F&F75H00? 23 1 MIZ:MO71WR L:/DFWI92D? Y:HWF71H 11RO(/I81Y LO74))EX:SF75R00
 2 B.I/N:O74WT 13D.ESE) YAR:B.IYC/"92NIY? (AL-M"73Y M:NUXO74WT
 Y:NAH:AL/"75NIY00 3 NAP:\$/I71Y Y:\$OWB"92B? YA75N:X/"71NIY
 B:/MA:(G.:L"Y-11CE81DEQ L:MA74(AN \$M/O75W00? 4 G.A70M K.I75Y-)L"63K:
 B:/G"93Y) CAL:MF83WET LO)-I82YRF70) RF81(? K.IY-)AT.F71H (IM.FD/I92Y
 \$IB:+/KF71 11W./MI\$(AN:T./E81KF H"74M.FH Y:NA75X:AMU75/NIY00? 5 T.A:(ARO64K:
 L:/PFNA63Y05 \$UL:XF81N NE71GED COR:RF92Y? D.IS.A73N:T.F BA/\$.E71MEN
 11RO)\$/I81Y K.OWS/I71Y R:WFYF75H00? 6)A70K:05 +O70WB WF/XE74SED
 13YIR:D:PW./NIY K.FL-Y:M"74Y XAY.F92Y? W:/\$AB:T.I71Y B.:/B"YT-11Y:HWF81H
 L:/O74REK: YFMI75YM00? 24 1 L:/DFWI81D MI60Z:MO71WR? 13LA75/YHWFH)3
 HF)/F74REC W./M:LOW)/F92H. 11T."B"81L W:/YO74\$:B"Y B/F75H.00? 2 K.IY-H73W.)
 (AL-YAM.I74YM Y:SFD/F92H. W:(AL-11N:HFRO81WT Y:KOWN:N/E75HF00?
 3 MI75Y-YA(:ALE71H B:/HAR-Y:HWF92H W:/MIY-11YFQW.M B.I/M:QO71WM
 QFD:\$/O75W00? 4 N:QI71Y KAP.A81YIM W.95/BAR-L"60BF71B):ASE70R05 LO)-NF&F74)
 LA/\$.F74W:) NAP:\$/I92Y? W:/LO73) NI\$:B.A74(L:/MIR:MF75H00? 5 YI&.F74) 13B:RFKFH
 M")"74T Y:HWF92H 11W./C:DFQF81H M"):/ELOH"71Y YIS:(/O75W00? 6 13ZEH D.O74WR
 **D.OR:\$/F92Y/W M:BAQ:\$/63Y PFNE73Y/KF YA:(AQO74B SE75LFH00? 7 &:)70W.
 \$:(FRI63YM05 RF75)\$"Y/KE81M 13W:75/HIN.F&:)W. P.IT:X"74Y (OWLF92M
 11W:/YFBO81W) ME74LEK: HA/K.FBO75WD00? 8 MI71Y ZEH02 ME70LEK:
 HA/K.F60BO71WD 13Y:HWFH (IZ.74W.Z W:/GIB.O92WR 11Y:HWF81H G.IB.O71WR
 MIL:XFMF75H00? 9 &:)70W. \$:(FRI63YM05 RF75)\$"Y/KE81M 13W./&:)W. P.IT:X"74Y
 (OWLF92M 11W:/YFBO) ME74LEK: HA/K.FBO75WD00? 10 MI70Y H74W.) ZEH02
 ME70LEK: HA/K.F60BO71WD Y:HWF71H C:BF)O92WT H70W.) ME73LEK:
 HA/K.FBO74WD SE75LFH00? 25 1 L:/DFWI83D?)"LE71Y/KF 11Y:HWF81H NAP:\$/I71Y
)E&.F75)00 2):E35LOHA81Y? B.:/KF74 13BF+AX:T.IY)AL-)BO92W\$FH
)AL-YA75(AL:C73W.)OY:B/A74Y L/I75Y00? 3 G.A74M K.FL-13QOWEY/KF)3 LO74)
 Y"BO92\$W. 11Y"BO81\$W. HA/B.OWG:DI71YM R"YQF75M00? 4 D.:RFKE74Y/KF
 13Y:HWFH HOWDIY("92NIY)O73R:XOWTE74Y/KF)3 LAM.:D/"75NIY00?

HAD:RI82YK/"70NIY BA):AMIT./E63KF05 W:75/LAM.:D/"81NIY K.I75Y-13)AT.FH
):ELOH"74Y YI\$:(/I92Y?)OWT:/KF71 11QIW.I81YTIY K.FL-HA/Y.O75WM00?
 6 Z:KOR-RAX:AME74Y/KF 13Y:HWFH WA/X:ASFDE92Y/KF K.I73Y M"/(OWLF74M
 H"75M.FH00? 7 XA+.O70)WT N:(W.RA63Y05 W./P:\$F(A81Y)AL-T.I60Z:K.O71R
 K.:XAS:D./:KF71 Z:KFR-L/IY-)A92T.FH? L:MA73(AN +W.B:/KF74 Y:HWF75H00?
 8 +OWB-W:/YF\$F71R Y:HWF92H (AL-K."70N YOWRE73H XA+.F)I74YM
 B.A/D.F75REK:00? 9 YAD:R"74K: 13:(ANFWIYM B.A/M.I\$P.F92+ WI75/YLAM."73D
 (:ANFWI74YM D.AR:K./O75W00? 10 K.FL-)FR:XO74WT 13Y:HWFH XE74SED
 WE):EME92T L:/NOC:R"71Y 11B:RIYT/O81W W:/"DOTF75Y/W00?
 11 L:MA75(AN-\$IM:/KF71 Y:HWF92H W:75/SFLAX:T.F71 11LA/(:AWON/I81Y K.I74Y
 RAB-H75W.)00? 12 MIY-ZE74H 13HF)/IY\$ Y:R"74) Y:HWF92H 11YOWR/E81N.W.
 B.:/DE74REK: YIB:XF75R00? 13 13NAP:\$/OW B.:+O74WB T.FLI92YN 11W:/ZAR:(/O81W
 YI74YRA\$)F75REC00? 14 SO74WD 13Y:HWFH LI/YR")F92Y/W 11W./B:RIYT/O81W
 L:/HOWDIY(/F75M00? 15 ("YN/A74Y 13T.FMIYD)EL-Y:HWF92H K.I70Y
 H75W.)-YOWCI73Y) M"/RE74\$SET RAG:LF75Y00? 16 P.:N"H-)L/A71Y W:/XFN./"92NIY
 K.I75Y-YFXI73YD W:/(FNI74Y)F75NIY00? 17 CFRO74WT L:BFB/I74Y HIR:XI92YBW.
 11MI/M.:C75W.QOWTA81Y HOWCIY)"75NIY00? 18 R:)"74H 13(FN:Y/IY WA/(:AMFL/I92Y
 11W:/&F81) L:/KFL-XA+.O)WTF75Y00? 19 R:)"75H-)OWY:BA71Y K.IY-RF92B.W.
 W:/&IN:A73T XFMF74S &:N")75W./NIY00? 20 \$FM:RF74H 13NAP:\$/IY
 W:/HAC.IYL/"92NIY)AL-11)"BO81W\$ K.I75Y-XFSI71YTIY B/F75K:00?
 21 T.OM-WF/YO71\$ER YIC.:R92W./NIY 11K.I81Y QIW.IYTI75Y/KF00? 22 P.:D"74H
 13):ELOHIYM)ET-YI&:RF)"92L 11MI/K.O81L CF75ROWTFY/W00?J1 26 L:/DFWI63D05?
 \$FP:+"70NIY Y:HWF81H K.I75Y-13):ANIY B.:/TUM./I74Y]3 HFLA92K:T.IY?
 W./BA/YHWF71H 11B.F+A81X:T.IY LO74))EM:(F75D00? 2 B.:XFN/"74NIY Y:HWF74H
 W:/NAS./"92NIY **CFR:PF73H KIL:YOWT/A74Y W:/LIB./I75Y00? 3 K.I75Y-13XAS:D./:KF
 L:/NE74GED ("Y/NF92Y 11W:/HIT:HAL.A81K:T.IY B.A):AMIT./E75KF00?
 4 LO)-13YF\$AB:T.IY (IM-M:T"Y-\$F92W:) W:/(I71M 11NA:(ALFMI81YM LO74)
)FBO75W)00? 5 13&FN")TIY Q:HA74L M:R"(I92YM W:/(IM-11R:\$F(I81YM LO74)
)"75B00? 6)ER:XA74C B.:/NIQ.FYO74WN K.AP.F92Y WA):ASOB:BF73H
)ET-MIZ:B.AX/:AKF74 Y:HWF75H00? 7 13LA/\$:MI(A B.:/QO74WL T.OWDF92H
 11W./L:/SAP."81R K.FL-NIP:L:)OWTE75Y/KF00? 8 Y:75HWF81H 13)FHAB:T.IY M:(O74WN
 B."YT/E92KF 11W./M:QO81WM MI\$:K.A71N K.:BOWD/E75KF00? 9)AL-T.E):ESO74P
 (IM-XA+.F)I74YM NAP:\$/I92Y W:/(IM-)AN:\$"73Y DFMI74YM XAY.F75Y00?
 10):A\$ER-B.I/YD"Y/HE71M ZIM.F92H 11W175/YMIYN/F81M MF74L:)FH \$O75XAD00?
 11 13WA):ANIY B.:/TUM./I71Y)"L"81K: P.:D/"74NIY W:/XFN./"75NIY00? 12 13RAG:L/IY
 (F75M:DF74H B:/MIY\$O92WR 11B.:/MAQ:H"LI81YM):ABFR"71K: Y:HWF75H00?
 27 L:/DFWI63D05? Y:HWF70H05)OWR/I74Y 13W:/YI\$:(/IY MI/M.I74Y)IYRF92)?
 Y:HWF71H MF75(OWZ-11XAY.A81Y MI/M.I71Y)EP:XF75D00? 2 B.I/Q:RO70B (FL/A63Y05
 M:R"(IYM02 LE):EKO93L)ET-B.:&F60R/I71Y? CFR/A74Y W:/)OY:B/A74Y L/I92Y
 H"73M.FH KF\$:L74W. W:/NFPF75LW.00? 3)IM-T.AX:ANE64H (FL/A63Y05 MAX:ANEH02
 LO75)-YIYRF93) LI60B./I71Y?)IM-T.FQ74W.M 13(FL/AY MIL:XFMF92H 11B.:/ZO81)T
):ANI74Y BOW+"75XA00? 4)AXA70T05 \$F)A74L:T.IY M"75)"T-Y:HWFH02)OWT/F93H.
):ABA60Q."71\$? \$IB:T./I74Y B.:/B"YT-13Y:HWFH K.FL-Y:M"74Y XAY./A92Y?
 LA/X:AZO71WT B.:/NO75(AM-11Y:HWF81H W./L:/BAQ."71R B.:/H"YKFL/O75W00?
 5 K.I70Y YIC:P.:N/"63NIY05 B.:/SUK./OH02 B.:/YO93WM RF60(F71H)? 13YAS:T.IR/"NIY
 B.:/S"74TER)FH:FL/O92W 11B.:/C81W.R Y:ROWM:M/"75NIY00? 6 W:/(AT.F63H
 YFR93W.M RO)\$/I83Y (A70L)O75Y:BA64Y S:75BIYBOWTA81Y? W:/)EZ:B.:XF74H
 13B:)/FH:FL/OW ZIB:X"74Y T:RW.(F92H?)FSI71YRFH 11WA):AZAM.:RF81H
 LA/YHWF75H00? 7 \$:MA(-Y:HWF73H QOWL/I71Y)EQ:RF81) W:/XFN./"71NIY
 WA/(:AN/"75NIY00? 8 L:/KF7005)FMA74R 13LIB./IY B.AQ.:\$74W. PFNF92Y?
)ET-P.FNE73Y/KF Y:HWF74H):ABAQ."75\$00 9)AL-T.AS:T."64R P.FNE63Y/KF05
 MI/M./EN.IY02?)A75L-T.A+-B.:/A81P (A60B:D./E71KF (EZ:RFT/I71Y HFYI92YTF?
)A75L-T.I+.:\$/71NIY W:/)AL-11T.A75(AZ:B/"81NIY):ELOH"71Y YI\$:(/I75Y00?
 10 K.IY-)FB/I74Y W:/)IM./I74Y (:AZFB92W./NIY WA75/YHWF74H YA75)AS:P/"75NIY00?
 11 HO70WR/"71NIY Y:HWF81H D.A60R:K./E71KF? 13W./N:X/"NIY B.:/O74RAX
 MIY\$O92WR 11L:MA81(AN \$OWR:RF75Y00? 12)A75L-13T.IT.:N/"NIY B.:/NE74PE\$
 CFRF92Y? K.I71Y]3 QF75MW.-B/I71Y ("75D"Y-11\$E81QER WI/YP"71XA XFMF75S00?

L5253W.L"815253)5253j4 13HE):EMAN:T.IY LI/R:)O71WT B.:75/+W.B-Y:HWF81H B.:)E74REC XAY.I75YM00? 14 QAW."81H)EL-Y:H60WF71H 13X:AZAQ W:/YA):AM"74C LIB./E92KF 11W:/QAW."81H)EL-Y:HWF75H00? **28** 1 L:/DFWI83D?)"82LE70Y/KF Y:HWF63H05)EQ:RF81) CW.R/IY02)A75L-T.EX:ERA93\$ MI60/M.E71N.IY? P.EN-T.E75X:E\$E71H MI/M./E92N.IY 11W:/NIM:\$A81L:T.IY (IM-YO71WR:D"Y BO75WR00? 2 \$:MA70(QO74WL 13T.AX:ANW.NAY B.:/\$AW.:(/I74Y)"LE92Y/KF? B.:/NF&:)/I71Y 11YFDA81Y)EL-D.:BI71YR QFD:\$/E75KF00? 3)AL-T.IM:\$:K/"74NIY (IM-R:\$F(IYM02 W:/(IM-P.O93(:AL"60Y)F71WEN? D.OB:R"74Y 13\$FLOWM (IM-R"75("Y/HE92M 11W:/RF(F81H B.I/L:BFB/F75M00? 4 T.EN-L/FHE74M K.:/PF:(FL/FM02 W./K:/RO93(A MA75(AL:L"60Y/HE71M? K.:/MA:(A&"74H 13Y:D"Y/HEM T."74N L/FHE92M HF\$"73B G.:MW.L/F74M L/FHE75M00? 5 K.I70Y LO70) YFBI83YNW.)EL-P.:(UL.O74T 13Y:HWFH W:/)EL-MA:(A&"74H YFDF92Y/W? 11YEHER:S/"81M W:/LO74) YIB:N/"75M00? 6 B.FR71W.K: Y:HWF92H K.IY-11\$FMA(QO74WL T.AX:ANW.NF75Y00? 7 Y:HWF70H05 (UZ./I71Y W./MFGIN./IY02 B./O70W BF+A71X LIB./I81Y? W:75/NE60:(EZ71R:T.IY WA/Y.A:(ALO71Z LIB./I92Y W.95/MI/\$.IYR/I71Y):AHOWD/E75N.W.00? 8 Y:HWF71H (O75Z-L/F92MOW W./MF82(O70WZ Y:\$W.(O73WT M:\$IYX/O74W H75W.)00? 9 HOWSI70Y(FH05)ET-(AM./E81KF W./BFR"71K:)ET-NAX:ALFT/E92KF? W.95/R:("/71M 11W:/NA&:)"81M (AD-HF/(OWLF75M00? **29** 1 MIZ:MO81WR L:/DF60WI71D? HFB74W. 13LA95/YHWFH B.:N"74Y)"LI92YM HFB71W. 11LA/YHWF81H K.FBO71WD WF/(O75Z00? 2 HFB74W. 13LA75/YHWFH K.:BO74WD \$:M/O92W HIS:T.AX:AW71W. 11LA/YHWF81H B.:HAD:RAT-QO75DE\$00? 3 QO71WL Y:HWF81H (AL-HA60/M.F71YIM)"75L-HA/K.FBO71WD HIR:(I92YM 11Y:HWF81H (AL-MA71YIM? RAB.I75YM00? 4 QOWL-Y:HWF71H B.A/K.O92XA QO71WL 11Y:HWF81H B.E/HFDF75R00? 5 QO74WL 13Y:HWFH \$OB"74R):ARFZI92YM WA/Y:\$AB."71R 11Y:HWF81H)ET-)AR:Z"71Y HA/L.:BFNO75WN00? 6 WA/Y.AR:QIYD/"71M K.:MOW-("92GEL L:BFNO71WN 11W:/&IR:YO81N K.:MO74W BEN-R:)"MI75YM00? 7 QOWL-Y:HWF71H XOC"81B LAH:ABO71WT)"75\$00? 8 QO74WL 13Y:HWFH YFXI74YL MID:B.F92R YFXI71YL 11Y:HWF81H MID:B.A71R QFD"75\$00? 9 QO70WL Y:HWF63H05 Y:XOWL"74L)AY.FLOWT02 WA75/Y.EX:E&O93Pj3 Y:(F60RO71WT? W./B:/H"YKFL/O92W 11K.UL./O81W)OM"71R K.FBO75WD00? 10 13Y:HWFH LA/M.AB.74W.L YF\$F92B WA/Y."71\$EB 11Y:HWF81H ME74LEK: L:/(OWLF75M00? 11 Y:75HWF81H (O73Z L:/(AM./O74W YIT."92N Y:HWF65H05 Y:BFR"73K:)ET-(AM./O74W BA/\$.FLO75WM00? **30** 1 MIZ:MO83WR \$IYR-X:ANUK.A73T HA/B.A74YIT L:/DFWI75D00? 2):AROWMIM/KF74 13Y:HWFH K.I74Y DIL.IYT/F92NIY W:/LO)-&IM.A73X:T.F)OY:B/A74Y L/I75Y00? 3 Y:HWF71H):ELOHF92Y \$IW.A71:(T.IY 11)"LE81Y/KF WA/T.IR:P.F)"75NIY00? 4 Y:75HWF81H HE75:(ELI74YTF MIN-\$:)O74WL NAP:\$/I92Y 11XIY.IYT/A81NIY **MI/Y.F75R:D/IY-BO75WR00? 5 ZAM.:R74W. LA/YHWF74H X:ASIYDF92Y/W 11W:/HOWD81W. L:/Z"74KER QFD:\$/O75W00? 6 K.I70Y RE63GA(05 B.:)AP./OW02 XAY.I93YM B.I/R:CO60WN/O71W 13B.F/(EREB YFLI71YN B.E81KIY W:/LA/B.O71QER RIN.F75H00? 7 13WA):ANIY)FMA74R:T.IY B:/\$AL:W/I92Y B.AL-)EM.O71W+ L:/(OWLF75M00? 8 Y:75HWF81H B.I/R:COWN:/KF02 HE:(EMA93D:T.FH L:75/HAR:R/I60Y (O71Z HIS:T.A71R:T.F PFNE81Y/KF HFYI71YTIY NIB:HF75L00? 9)"LE74Y/KF Y:HWF74H)EQ:RF92) W:/)EL-11):ADONF81Y)ET:XAN.F75N00? 10 MAH-B.E71CA(B.:/DFM/IY02 B.:/RID:T.I93Y)E60L-\$F71XAT H:A/YOWD/:KF71 (FPF92R H:A/YAG.I71YD):AMIT./E75KF00? 11 \$:MA(-Y:HWF71H W:/XFN/"92NIY 11Y:HWFHj1 H:E35Y"H-(OZ"71R L/I75Y00? 12 HFPA74K:T.F MIS:P.:D/IY02 L:/MFXO93WL L/I71Y P.IT.A71X:T.F &AQ./I92Y WA75/T.):AZ.:R/"71NIY &IM:XF75H00? 13 L:MA70(AN05 Y:ZAM.ER:/KF74 13KFBOWD W:/LO74) YID.O92M Y:HWF71H 11):ELOHA81Y L:/(OWLF71M)OWD/E75K.F00? **31** 1 LA/M:NAC."81XA MIZ:MO71WR L:/DFWI75D00? 2 B.:/KF73 Y:HWF74H 13XFSIYTIY)AL-)BO74W\$FH L:/(OWLF92M B.:/CID:QFT/:KF71 PAL.:+/"75NIY00? 3 HA+."70H)"L/A63Y05)FZ:N:/KF02 M:H"RF93H HAC.I60YL/"71NIY? H:EY"70H L/I63Y05 L:75/CW.R-13MF(OWZ L:/B"71YT M:CW.DO81WT L:/HOWSIY("/75NIY00? 4 K.I75Y-SAL:/(I74Y W./M:CW.DFT/I74Y)F92T.FH W./L:MA71(AN 11\$IM:/KF81 T.A75N:X/"71NIY W.95/T:NAH:AL/"75NIY00? 5 T.OWCYI)"81NIY M"/RE74\$SET 13ZW. +F74M:NW. L/I92Y K.I75Y-11)AT.FH MF75(W.Z./I75Y00? 6 B.:/YFD:/KF02)AP:QI93YD R60W.X/I71Y P.FDI73YTFH)OWT/I71Y Y:HWF81H)"74L):EME75T00? 7 &FN"81)TIY HA/\$.OM:RI71YM HAB:L"Y-\$F92W:) 11WA):ANI81Y

Y:HWF71H B.F+F75X:T.IY00? ⁸)FGI71YLFH W:/)E&:M:XF81H B.:XA60S:D./E71KF?
):A\$E74R 13RF)IYTF)ET-(FN:Y/I92Y 11YFDA81(:T.F B.:/CFRO71WT NAP:\$/I75Y00?
⁹ W:/LO74) 13HIS:G.AR:T./ANIY B.:/YAD-)OWY"92B HE75:(EMA73D:T.F BA/M.ER:XF74B
 RAG:LF75Y00? ¹⁰ XFN./"71NIY Y:HWFH02 K.I70Y CA60R-L/I71Y (F\$:SF73H B:/KA71(AS
 ("YN/I81Y NAP:\$/I71Y W./BI+:N/I75Y00? ¹¹ K.I70Y KFL93W. B:/YFGO83WN XAY.AY02
 W./\$:NOWTA93Y B.A):ANF60XF71H? K.F\$A74L B.A(:AWON/I74Y KOX/I92Y
 WA/(:ACFMA71Y (F\$"75\$W.00? ¹² MI/K.FL-COR:RA63Y HFYI93YTIY XER:P.F83H
 W:/LI/\$:AK"NA63Y05 M:)OD02? W./PA93XAD LI75/M:YUD.F60(F71Y RO)A71Y
 B.A/X92W.C NFD:D71W. MI/M./E75N.IY00? ¹³ 13NI\$:K.AX:T.IY K.:/M"74T MI/L."92B
 11HFYI81YTIY K.I/K:LI71Y)OB"75D00? ¹⁴ K.I70Y \$FMA63(:T.IY05 D.IB.A71T RAB.IYM02
 MFGO93WR MI/S.F60BI71YB? B.:/HIW.FS:D/F74M YA74XAD (FL/A92Y LF/QA73XAT
 NAP:\$/I74Y ZFMF75MW.00? ¹⁵ WA):ANI70Y05 (FLE74Y/KF BF+A74X:T.IY Y:HWF92H
 11)FMA81R:T.IY)ELOHA71Y)F75T.FH00? ¹⁶ B.:/YFD:/KF71 (IT.OTF92Y
 HAC.I82YL/"70NIY MI/Y.AD-11)OWY:BA81Y W./M"/ROD:PF75Y00? ¹⁷ HF)I74YRFH
 13PFNEY/KF (AL-(AB:D./E92KF HO73W\$YI("74NIY B:/XAS:D./E75KF00? ¹⁸ Y:75HWF81H
)AL-13)"BOW\$FH K.I74Y Q:RF)TI92Y/KF Y"BO71\$W. 11R:\$F(I81YM YID.:M71W.
 LI/\$:)O75WL00? ¹⁹ T."71)FLA81M:NFHJ3 &IP:T"60Y \$F71QER HA/D.OB:RO73WT
 (AL-CAD.I71YQ (FTF81Q B.:/GA):AWF71H WF/B75W.Z00? ²⁰ MF70H RA75B-+W.B:/KF02
):A\$ER-CFPA93N:T.F L.I75/YR"60)E71Y/KF? 13P.F(AL:T.F LA/XOSI74YM B./F92K:
 11NE81GED B.:N"74Y)FDFM00? ²¹ T.AS:T.IYR/"70M05 B.:/S"71TER P.FNEY/KF02
 M"75/RUK:S"60Y)I71Y\$? T.IC:P.:N/"71M B.:/SUK.F81H M"/RI71YB L:\$ONO75WT00?
²² B.FR71W.K: Y:HWF92H K.I71Y HIP:LI82Y) XAS:D./O71W 11L/I81Y B.:/(I74YR
 MFCO75WR00? ²³ WA):ANI70Y05)F82MA70R:T.IY B:/XFP:Z/I81Y NIG:RAZ:T.IY02
 MI/N.E93GED ("60YNE71Y/KF?)FK"81N 13\$FMA(:T.F QO71WL T.AX:ANW.NA81Y
 B.:/\$AW.:(/I71Y)LE75Y/KF00? ²⁴)E95H:EB71W.)ET-Y:HWF81H
 K.F75L-X:ASI60YDF71Y/W 13):EMW.NIYM NOC"74R Y:HWF92H? W./M:\$AL."71M
 (AL-11YE81TER (O&"71H GA):AWF75H00? ²⁵ 13XIZ:QW. W:/YA):AM"74C L:BAB:/KE92M
 K.FL-11HAM:YAX:ALI81YM LA/YHWF75H00? **32** ¹ L:/DFWI81D MA60&:K.I71YL?
)A\$:R"71Y N:75&W.Y-P.E81\$A(K.:S74W.Y X:A+F)F75H00? ²)A71\$:75R"Y)FDF81M LO70)
 YAX:\$O64B Y:HWF74H LO74W (FWO92N? W:/)"73YN B.:/RW.X/O74W R:MIY.FH00? ³ ³
³ K.I75Y-13HEX:ERA\$:T.IY B.FL74W. (:ACFMF92Y 11B.:/\$A):AGFT/I81Y
 K.FL-HA/Y.O75WM00? ⁴ K.I70Y05 YOWMF74M WF/LAY:LFH02 T.IK:B.A71D (FL/A81Y
 YF60D/E71KF? NEH:P.A71K: L:\$AD./I92Y B.:/XAR:BO73N"Y QA74YIC SE75LFH00?
⁵ XA+F)T/I63Y)OWDI93Y(/:AKF83 WA/(:AWO82N/I70Y LO70Y)-KIS.I81YTIY?
)FMA81R:T.IY)OWDE70H (:AL"74Y 13P:\$F(AY LA/YHWF92H? W:/)AT.F63H
 NF82&F70)TF (:AWO73N XA+F)T/I74Y SE75LFH00? ⁶ (AL-ZO83)T YIT:P.AL."64L
 K.FL-XFSI63YD05)"LEY/KF02 L:/("93T M:60CO71) RA81Q? 13L:/\$"+EP MA74YIM
 RAB.I92YM 11)"LF81Y/W LO74) YAG.I75Y(W.00? ⁷)AT.F70H05 S"71TER L/IY02
 MI/C.A93R T.I60C.:R/"71NIY RFN."71Y PAL."92+ T.:SO73WB:B/"74NIY SE75LFH00?
⁸)A&:K.I75YL:/KF6305 W:75/OWR:/KF81 B.:/DE75REK:-Z71W. T"L"92K:)I75Y(:ACF73H
 (FLE74Y/KF ("YN/I75Y00? ⁹)AL-T.I75H:Y70W.05 K.:/S71W.S K.:/PERED02)"70YN
 HF60BI71YN B.:/ME75TEG-WF/RE74SEN (ED:Y/O74W? LI/B:LO92WM? 11B.A81L
 Q:RO74B)"LE75Y/KF00? ¹⁰ RAB.I71YM MAK:OWBI81YM LF/RF60\$F71(
 W:/HA/B.OW+"71XA B.A/YHWF92H 11XE81SED Y:SOWB:B/E75N.W.00? ¹¹ &IM:X64W.
 BA75/YHWF74H 13W:/GIYLW. CAD.IYQI92YM 11W:/HAR:NI81Y92H
 K.FL-YIS:R"Y-L"75B00? **33** ¹ RAN.:N74W. 13CAD.IYQIYM B.A75/YHWF92H
 11LA/Y:\$FRI81YM NF)WF71H T:HIL.F75H00? ² HOWD74W. LA/YHWF74H
 B.:/KIN.O92WR B.:/N"71BEL 11(F&O81WR ZAM.:RW.-L/O75W00? ³ \$I75YRW.-L/O73W
 \$I74YR XFDF92\$ H"Y+I71YBW. 11NAG."81N B.I/T:RW.(F75H00? ⁴ K.I75Y-YF\$F71R
 D.:BAR-Y:HWF92H W:/KFL-11MA(:A&/"81HW. B.E):EMW.NF75H00? ⁵ 13)OH"B
 C:DFQF74H W./MIS:P.F92+ XE71SED 11Y:HWF81H MFL:)F71H HF)/F75REC00?
⁶ B.I/D:BA74R 13Y:HWFH \$FMA74YIM NA(:A&92W. W./B:/R71W.XA 11P.I81Y/W
 K.FL-C:BF)/F75M00? ⁷ K.ON"74S 13K.A/N."D M"74Y HA/Y.F92M NOT"73N
 B.:/OCFRO74WT T.:HOWMO75WT00? ⁸ YI75YR:74W. 13M"/Y:HWFH K.FL-HF)/F92REC
 MI/M./E71N.W. 11YFG81W.RW. K.FL-YO\$:B"71Y T"B"75L00? ⁹ K.I70Y H74W.))FMA74R
 WA/Y.E92HIY H75W.-)11CIW.F81H WA95/Y.A(:AMO75D00 ¹⁰ Y:75HWF81H H"PI71YR
 (:ACAT-G.OWYI92M 11H"NI81Y) MAX:\$:BO71WT (AM.I75YM00? ¹¹ (:ACA74T 13Y:HWFH

L:(OWLF74M T.A:(AMO92D MAX:\$:BO71WT 11LIB./O81W L:/DO74R WF/DO75R00?
 12)A\$:R"74Y 13HA/G.OWY):A\$ER-Y:HWF74H):ELOHF92Y/W HF/(F65M05 B.FXA73R
 L:/NAX:ALF74H L/O75W00? 13 13MI/\$.FMAYIM HIB.I74Y+ Y:HWF92H 11RF)F81H
)E75T-K.FL-B.:N"71Y HF/)FDF75M00? 14 MI75/M.:KOWN-\$IB:T./O71W HIS:G.I92YXA
)E73L K.FL-YO\$:B"74Y HF/)F75REC00? 15 HA/Y.OC"74R YA74XAD LIB./F92M
 11HA/M."BI81YN)EL-K.FL-MA:(A&"Y/HE75M00? 16)"75YN-13HA/M.ELEK: NOW\$F74(
 B.:RFB-XF92YIL 11G.IB.O81WR LO75)-YIN.FC"71L B.:RFB-K.O75XA00? 17 \$E74QER
 13HA/S.W.S LI/T:\$W.(F92H W./B:/RO71B 11X"YL/O81W LO74) Y:MAL."75+00?
 18 HIN."70H ("74YN 13Y:HWFH)EL-Y:R")F92Y/W LA75/M:YAX:ALI71YM
 L:/XAS:D./O75W00? 19 L:/HAC.I74YL MI/M.F74WET NAP:\$/F92M 11W./L:/XAY.OWT/F81M
 B.F/RF(F75B00? 20 13NAP:\$/"NW. XIK.:TF74H LA75/YHWF92H (EZ:R/"73NW.
 W./MFGIN./"74NW. H75W.)00? 21 K.IY-13B/OW YI&:MA74X LIB./"92NW. K.I70Y B:/"73M
 QFD:\$/O74W BF+F75X:NW.00? 22 Y:HI75Y-XAS:D.:KF74 Y:HWF74H (FL"92Y/NW.
 11K.A.):A\$E81R YIXA71L:NW. L/F75K:00? **34** 1 L:/DFWI81D B.:/\$AN.OWT/O74W
)ET-13+A:(M/OW LI/P:N"74Y):ABIYME92LEK: 11WA95/Y:GFR:A\$/81HW.
 WA/Y."LA75K:00? 2):ABFR:AKF74H)ET-Y:HWF74H B.:KFL-("92T 11T.FMI81YD
 T.:75HIL.FT/O71W B.:P/I75Y00? 3 13B.A/YHWFH T.IT:HAL."74L NAP:\$/I92Y YIS:M:(73W.
 (:ANFWI74YM W:/YI&:MF75XW.00? 4 G.AD.:L74W. LA/YHWF74H)IT./I92Y
 W./N:ROWM:MF73H \$:M/O74W YAX:D.F75W00? 5 D.FRA74\$:T.IY)ET-Y:HWF74H
 W:/(FN/F92NIY W./MI/K.FL-11M:GW.ROWTA81Y HIC.IYL/F75NIY00? 6 HIB.I74Y+W.
)"LF74Y/W W:/NFHF92RW. 11W./P:N"Y/HE81M)AL-YEX:P.F75RW.00? 7 ZE70H (FNI74Y
 13QFR) WA/YHWF74H \$FM"92(A W./MI/K.FL-11CFROWTF81Y/W HOW\$Y/(O75W00?
 8 XONE70H MAL:)AK:-Y:HWF65H SF82BI70YB LI75/YR")F81Y/W
 WA75/Y:XAL.:C/"75M00? 9 +A:(AM74W. 13W./R:)W. K.IY-+O74WB Y:HWF92H
)A75\$:R"71Y 11HA/G.E81BER YEX:ESEH-B./O75W00? 10 Y:R74)W.)ET-Y:HWF74H
 Q:DO\$F92Y/W K.IY-)71YN 11MAX:SO81WR LI/YR")F75Y/W00? 11 13K.:PIYRIYM
 RF\$74W. W:/RF("92BW. W:/DOR:\$"71Y 11Y:HWF81H LO)-YAX:S:R71W. KFL-+O75WB00?
 12 L:75KW.-13BFNIYM \$IM:(W.-L/I92Y YI75R:)A71T 11Y:HWF81H):ALAM.ED:/KE75M00?
 13 MI75Y-13HF/)IY\$ HE/XFP"74C XAY.I92YM)OH"71B 11YFMI81YM LI/R:)O71WT
 +O75WB00? 14 N:CO74R L:\$OWN:/KF74 M"/RF92(11W./&:PFTE81Y/KF MI/D.AB."71R
 MIR:MF75H00? 15 S74W.R 13M"/RF(WA/(:A&"H-+O92WB B.AQ:"73\$ \$FLO74WM
 W:/RFD:P/"75HW.00? 16 ("YN"74Y 13Y:HWFH)EL-CAD.IYQI92YM 11W:/)FZ:NF81Y/W
)EL-\$AW:(FT/F75M00? 17 P.:N"74Y 13Y:HWFH B.:/(O74&"Y RF92(L:/HAK:RI73YT
 M")E74REC ZIK:R/F75M00? 18 CF:(AQ74W. WA/YHWF74H \$FM"92(A
 W./MI/K.FL-11CFROWT/F81M HIC.IYL/F75M00? 19 QFRO74WB 13Y:HWFH
 L:/NIS:B.:R"Y-L"92B W:75)ET-D.AK.):"Y-R71W.XA YOWSI75Y(A00? 20 13RAB.OWT
 RF(O74WT CAD.I92YQ 11W./MI/K.UL./F81M YAC.IYL/E71N.W. Y:HWF75H00?
 21 \$OM"71R K.FL-(AC:MOWTF92Y/W)AXA71T 11M"/H"81N.FH LO74) NIS:B.F75RFH00?
 22 T.:MOWT"74T RF\$F74(RF(F92H W:/&ON:)"73Y CAD.I74YQ YE):\$F75MW.00?
 23 P.OWDE74H 13Y:HWFH NE74PE\$ (:ABFDF92Y/W W:/LO71) 11YE):\$M81W.
 K.F75L-HA/XOSI71YM B./O75W00? **35** 1 L:/DFWI63D05? RIYBF74H 13Y:HWFH
)ET-Y:RIYB/A92Y 11L:XA81M)ET-LO75X:AMF75Y00? 2 HAX:AZ"74Q MFG"74N
 W:/CIN.F92H 11W:/Q81W.MFH B.:/(EZ:RFT/I75Y00? 3 W:/HF82R"70Q X:ANI74YT
 13W./S:GOR LI/Q:RA74)T ROD:PF92Y?):EMO71R 11L:/NAP:\$/I81Y Y:75\$U(FT/"71K:
)F75NIY00? 4 Y"BO74\$W. W:/YIK.FL.MW.02 M:BAQ:\$"93Y NA60P:\$/I71Y? YIS.O74GW.
)FXO74WR W:/YAX:P.:R92W. 11XO\$:B"81Y RF(FT/I75Y00? 5 YI75H:Y81W. K.:K071C
 LI/P:N"Y-R92W.XA W./MAL:)A73K: Y:HWF74H D.OWXE75H00? 6 Y:75HIY-DAR:K./F81M
 XO71\$EK: WA/X:ALAQ:LAQ.O92WT W./MAL:)A71K: 11Y:HWF81H ROD:P/F75M00?
 7 K.I75Y-XIN.F74M +F75M:NW.-13L/IY \$A74XAT RIS:T./F92M 11XIN.F81M XFP:R71W.
 L:/NAP:\$/I75Y00? 8 T.:BOW)/"74HW. \$OW)FH02 LO75)-Y"60DF71(W:/RIS:T./O74W
):A\$ER-+FMA74N T.IL:K.:D/O92W 11B.:/SOW)F81H? YIP.FL-B./F75H.00? 9 13W:/NAP:\$/IY
 T.FGI74YL B.A/YHWF92H 11T.F&IY& B.I/Y\$W.(FT/O75W00? 10 K.F71L
 (AC:MOWTA63Y05 T.O)MAR:NFH02 Y:HWF81H MI71Y KF60MO71W/KF? MAC.I74YL
 13(FNIY M"/XFZF74Q MI/M./E92N.W. W:/(FNI71Y 11W:/)EB:YO81WN
 MI/G.OZ:L/O75W00? 11 13Y:QW.MW.N ("D"74Y XFMF92S):A\$E71R LO)-11YFDA81:(T.IY
 YIS):JL75W./NIY00? 12 Y:\$AL.:M74W./NIY 13RF(FH T.A71XAT +OWBF81H \$:KO74WL
 L:/NAP:\$/I75Y00? 13 WA):ANI70Y05 B.A/X:ALOWT/F83M L:B64W.\$/IY &F81Q

(IN."74YTIY BA/C.O74WM NAP:\$/I92Y? 11W./T:PIL.FTI81Y (AL-X"YQ/I71Y TF\$75W.B00
 14 K.:/R"75(A-K.:)F74X 13L/IY? HIT:HAL.F92K:T.IY K.A/):ABEL-11)"81M QOD"71R
 \$AXO75WTIY00? 15 W./B:/CAL:(/IY02 &FM:X93W. W:75/NE):E60SF71PW.]3 NE)ES:P64W.
 (FL/A74Y? 13N"KIYM W:/LO74) YFDA92:(T.IY QF75R:(71W. W:/LO)-DF75M.W.00?
 16 13B.:/XAN:P"Y LA:(AG"74Y MF(O92WG XFRO73Q (FL/A74Y \$IN."75Y/MOW00?
 17):ADONFY02 K.A/M.F93H T.I60R):E71H HF\$174YBFH 13NAP:\$/IY MI/\$.O)"Y/HE92M
 11MI/K.:PIYRI81YM Y:XIYDFT/I75Y00? 18 13)OWD:/KF B.:/QFHF74L RF92B B.:/(A73M
 (FC74W.M):AHA75L:L/E75K.F00? 19)A75L-YI&:M:XW.-L/I74Y)OY:BA74Y \$E92QER
 &ON:)A71Y 11XIN.F81M YIQ:R:CW.-/F75YIN00? 20 K.I70Y LO71) \$FLO81WM
 Y:DA60B."71RW. W:/(A71L RIG:("Y-)E92REC D.IB:R"71Y 11MIR:MOWT
 YAX:A\$OB75W.N00? 21 WA/Y.AR:XI71YBW. (FL/A81Y P.I60Y/HE71M 13)MIR:RW.
 HE)F74X05 HE)F92X RF):ATF71H ("YN"75Y/NW.00? 22 RF)I74YTFH 13Y:HWFH
)A75L-T.EX:ERA92\$ 11):ADONF81Y):AL-T.IR:XA71Q MI/M./E75N.IY00? 23 HF(I74YRFH
 13W:/HFQIYCFH L:/MI\$:P.F+/I92Y):ELOHA73Y WA75/)DONF74Y L:/RIYB/I75Y00?
 24 \$FP:+"74NIY 13K:/CID:Q:/KF Y:HWF71H):ELOHF81Y W:/)AL-YI&:M:XW.-L/I75Y00?
 25)AL-YO)M:R74W. 13B:/LIB./FM HE)F74X NAP:\$/"92NW.)AL-11YO)M:R81W.
 B.I75L.A:(AN75W./HW.00? 26 Y"82BO70\$W. W:/YAX:P.:R63W.05 YAX:D.FW02
 &:M"X"93Y RF(F60T/I71Y? YI75L:B.:\$W.-BO71\$ET W:/K:LIM.F92H
 HA75/M.AG:D.IYLI71YM (FL/F75Y00? 27 YFRO74N.W. W:/YI&:M:XW.02 X:AP"C"93Y
 CI60D:Q/I71Y W:/YO)M:R74W. 13TFMIYD? YIG:D.A74L Y:HWF92H 11HE/XFP"81C
 \$:LO74WM (AB:D./O75W00? 28 13W./L:\$OWN/IY T.EH:G.E74H CID:Q/E92KF
 K.FL-11HA/Y.OWM T.:HIL.FT/E75KF00? 36 1LA/M:NAC."64XA05 L:/(E75BED-Y:HWF64H
 L:/DFWI75D00? 2 N:)U75M-P.E74\$A(13LF/RF\$F(B.:/QE74REB LIB./I92Y?
)"75YN-P.A71XAD 11):ELOHI81YM L:/NE74GED ("YNF75Y/W00? 3 K.I75Y-HEX:ELI74YQ
)"LF74Y/W B.:("YNF92Y/W LI/M:CO73) (:AWON/O74W LI/&:NO75)00?
 4 D.IB:R"Y-13PIY/W)F74WEN W:/MIR:MF92H XFDA73L L:/HA&:K.I74YL
 L:/H"Y+I75YB00? 5)F70WEN05 YAX:\$O81B (A75L-MIS:K.F60B/O71W 13YIT:YAC."B
 (AL-D.E74REK: LO)+O92WB 11RF81(LO74)? YIM:)F75S00? 6 13Y:HWFH
 B.:/HA/\$.FMA74YIM XAS:D./E92KF 11):EM75W.NFT:/KF81 (AD-\$:XFQI75YM00?
 7 CID:QF75T:/KF6305]3 K.:75/HAR:R"Y-)"81L 13MIS:P.F+/EKF T.:HO74WM RAB.F92H?
)F70DF75M-W./B:H"MF73H TOW\$174Y(A Y:HWF75H00 8 MAH-Y.FQF71R XAS:D.:/KF81?
):ELO60HI71YM W./B:N"71Y)FDF92M B.:/C"71L 11K.:NFPE81Y/KF YEX:ESFY75W.N00?
 9 13YIR:W:YUN MI/D.E74\$EN B."YT/E92KF W:/NA73XAL (:ADFNE74Y/KF
 TA\$:Q/"75M00? 10 K.I75Y-13(IM./:KF M:QO74WR XAY.I92YM 11B.:/)OWR:/KF81
 NIR:):EH-)O75WR00? 11 M:\$O74K: 13XAS:D.:/KF L:/YOD:(E92Y/KF 11W:/CID:QF75T:/KF81
 L:/YIS:R"Y-L"75B00? 12)AL-13T.:BOW)"NIY RE74GEL G.A):AWF92H
 W:/YAD-11R:\$F(I81YM)AL-T.:NID/"75NIY00? 13 \$F74M 13NFP:LW. P.O74(:AL"Y
)F92WEN 11D.OX81W. W:/LO)-YF71K:LW. Q75W.M00? 37 1 L:/DFWI63D05?
)AL-T.IT:XA71R B.A/M.:R"(I92YM)AL-11T.:QAN."81) B.:/(O&"71Y (AW:LF75H00?
 2 K.I74Y 13KE/XFCIYR M:H"RF74H YIM.F92LW. W:/K:/YE71REQ 11D.E81SE)
 YIB.OWL75W.N00? 3 B.:+A74X 13B.A75/YHWFH WA/(:A&"H+O92WB \$:KFN-11)E81REC
 W./R:("71H):EMW.NF75H00? 4 W:/HIT:(AN.A71G (AL-Y:HWF92H W:/YI75T.EN-11L:/KF81
 MIS:):ALO71T LIB./E75KF00? 5 G.O74WL (AL-Y:HWF74H D.AR:K./E92KF W./B:+A71X
 11(FLF81Y/W W:/H74W.) YA(:A&E75H00? 6 W:/HOWCI74Y) KF/)O74WR CID:Q/E92KF
 11W./MIS:P.F+/E81KF K.A75/C.FH:FRF75YIM00? 7 D.O70WM05 LA/YHWFH02
 W:/HIT:XO93WL"60L L/O71W?)AL-13T.IT:XAR B.:/MAC:LI74YXA D.AR:K./O92W
 11B.:/I81Y\$ (O&E71H M:ZIM.O75WT00? 8 HE74REP 13M"/)AP WA/(:AZO74B X"MF92H
)AL-11T.IT:XA81R)AK:-L:/HFR"75(A00? 9 K.I75Y-13M:R"(IYM YIK.FR"792W.N
 W:/QOW"71Y 11Y:HWF81H H"74M.FH YI75YR:\$W.-)F75REC00? 10 W:/O74WD 13M:(A+
 W:/)"74YN RF\$F92(W:/HIT:B.OWNA73N:T.F (AL-M:QOWM/O74W W:/)"YN/E75N.W.00?
 11 WA/(:ANFWI71YM YI75YR:\$W.-)F92REC 11W:/HIT:(AN.:G81W. (AL-RO71B
 \$FLO75WM00? 12 ZOM"74M 13RF\$F(LA/C.AD.I92YQ W:/XOR"73Q (FLF74Y/W
 \$IN.F75Y/W00? 13):ADONF71Y YI&:XAQ-L/O92W K.I75Y-11RF)F81H K.I75Y-YFBO71)
 YOWM/O75W00? 14 XE70REB05 P.F75T:X74W. R:\$F(IYM02 W:/DFR:K93W.
 QA60\$:T./F71M? 13L:/HAP.IYL (FNI74Y W:/)EB:YO92WN 11LI/+:BO81WXA
 YIS:R"Y-DF75REK:00? 15 13XAR:B./FM T.FBO74W) B:/LIB./F92M 11W:/QA\$:TOWT/F81M
 T.IS.FBA75R:NFH00? 16 +OWB-13M:(A+ LA/C.AD.I92YQ 11M"/H:AMO81WN R:\$F(I71YM

RAB.I75YM00? 17 K.I70Y Z:ROW(O74WT 13R:\$F(IYM T.IS.FBA92R:NFH W:/SOWM"73K: CAD.IYQI74YM Y:HWF75H00? 18 YOWD"74(A 13Y:HWFH Y:M"74Y T:MIYMI92M 11W:/NAX:ALFT/F81M L:(OWLF71M T.IH:YE75H00? 19 LO75)-13Y"BO\$W. B.:("74T RF(F92H W./BI/YM"73Y R:(FBO74WN YI&:B.F75(W.00? 20 K.I70Y R:\$F(I63YM05 YO)B"81DW. W:/OY:B"74Y 13Y:HWFH? K.IYQA74R K.FRI92YM K.FL73W. BE/(F\$F74N K.F75LW.00? 21 LOWE74H 13RF\$F(W:/LO74) Y:\$AL."92M 11W:/CAD.I81YQ XOWN"71N W:/NOWT"75N00? 22 K.I74Y 13M:BORFKFY/W YI74YR:\$W.)F92REC 11W./M:QUL.FLF81Y/W YIK.FR"75TW.00? 23 13M"/Y:HWFH MI75C:(AD"Y-GE71BER K.OWNF81NW. W:/DAR:K./O71W YEX:P.F75C00? 24 K.I75Y-YIP.O71L LO75)-YW.+F92L K.I75Y-11Y:HWF81H SOWM"71K: YFD/O75W00? 25 NA70(AR05 HFYI81YTIY G.AM-ZF60QA71N:T.IY W:/75/LO)-13RFIYTIY CAD.I74YQ NE:(EZF92B 11W:/ZAR:(/O81W? M:BAQ.E\$-LF75XEM00? 26 K.FL-13HA/Y.OWM XOWN"74N W./MAL:WE92H 11W:/ZAR:(/O81W LI/B:RFKF75H00? 27 S74W.R 13M"/RF(WA/(:A&"H+O81WB W./\$:KO71N L:(OWLF75M00? 28 K.I70Y Y:HWF63H05)O82H"70B MI\$:P.F81+ W:/LO)-YA(:AZO74B)ET-13X:ASIYDFY/W? L:(OWLF74M NI\$:MF92RW. W:/ZE73RA(R:\$F(I74YM NIK:RF75T00? 29 CAD.IYQI71YM YI75YR:\$W.-)F92REC W:/YI\$:K.:N73W. LF/(A74D (FLE75Y/HF00? 30 P.I75Y-13CAD.IYQ YEH:G.E74H XFK:MF92H 11W./L:\$OWN/O81W T.:DAB."71R MI\$:P.F75+00? 31 T.OWRA74T):ELOHF74Y/W B.:LIB./O92W LO73) TIM:(A74D):A\$URF75Y/W00? 32 COWPE74H 13RF\$F(LA/C.AD.I92YQ 11W./M:BAQ."81\$ LA/H:AMIYT/OW00?]1 33 13Y:HWFH LO)-YA(AZ:B/E74N.W. B:/YFD/O92W W:/LO71) 11YAR:\$IY/(E81N.W. B.:HI\$.FP:+/O75W00? 34 QAW."70H)EL-Y:HWF63H05 W./\$:MO64R D.AR:K./O81W? 13W175/YROWMIM/:KF LF/RE74\$SET)F92REC B.:HIK.FR"73T R:\$F(I74YM T.IR:):E75H00? 35 13RF)IYTIY RF\$F74((FRI92YC 11W./MIT:(FRE81H K.:)EZ:RF71X RA:(ANF75N00? 36 13WA/Y.A95(:ABOR W:/HIN."74H)"YN/E92N.W. 11WF75/):ABAQ:\$/"81HW. W:/LO74) NIM:CF75)00? 37 \$:MFR-13T.FM W./R:)"74H YF\$F92R K.I75Y-)AX:ARI73YT L:/I74Y\$ \$FLO75WM00? 38 13W.95/PO\$:(IYM NI\$:M:D74W. YAX:D.F92W)AX:ARI73YT R:\$F(I74YM NIK:RF75TFH00? 39 W./T:\$W.(A74T 13CAD.IYQIYM M"/Y:HWF92H 11MF75(W.Z./F81M B.:("74T CFRF75H00? 40 WA75/Y.A:(Z:R/"71M Y:HWF81H WA75/Y:PA60L.:+/"71M Y:PAL.:+/"74M 13M"/R:\$F(IYM W:/YOW\$IY("92M K.IY-?XF71SW. B/O75W00? **38** 1 MIZ:MO73WR L:/DFWI74D L:/HAZ:K.I75YR00? 2 Y:75HWF81H)AL-B.:QEC:P.:KF71 TOWKIYX/"92NIY W.95/BA/X:AMFT/:KF71 T:YAS.:R/"75NIY00? 3 K.I75Y-13XIC.EY/KF NI74X:ATW. B/I92Y WA/T.IN:XA73T (FL/A74Y YFD/E75KF00? 4)"YN-M:TO74M 13B.I/B:&FR/IY MI/P.:N"74Y ZA:(M/E92KF)"YN-\$FLO71WM 11B.A/(:ACFMA81Y MI/P.:N"71Y? XA+.F)T/I75Y00? 5 K.I74Y 13(:AWONOTAY (FB:R74W. RO)\$I92Y K.:MA&.F71) 11KFB"81D YIK:B.:D71W. MI/M./E75N.IY00? 6 HIB:):I74Y\$W. 13NFMAQ.W. XAB.W.ROTF92Y 11MI/P.:N"81Y)IW.AL:T./I75Y00? 7 NA:(AW"74YTIY \$AXO74TIY (AD-M:):O92D K.FL-11HA/Y.O81WM QOD"71R HIL.F75K:T.IY00? 8 K.I75Y-13K:SFLAY MFL:):74W. NIQ:LE92H W:/)"71YN 11M:TO81M B.I/B:&FR/I75Y00? 9 N:PW.GO74WTIY W:/NID:K."74YTIY (AD-M:):O92D 11\$)A81G:T.IY MI75/N.AH:AMA71T LIB./I75Y00? 10):A35DONFY NEG:D.:KF71 KFL-T.A):AWFT/I92Y 11W:/)AN:XFT/I81Y MI/M.:KF71 LO)-NIS:T.F75RFH00? 11 LIB./I74Y 13S:XAR:XAR (:AZFB/A74NIY KOX/I92Y W:/75/OWR-("YNA71Y G.AM-11H"81M)"74YN)IT./I75Y00? 12)O75H:ABA63Y05 W:/R"(A81Y MI/N.E74GED NIG:(/I74Y YA(:AMO92DW. 11W./Q:ROWBA81Y M"/RFXO71Q (FMF75DW.00? 13 WA/Y:NAQ:\$70W.05 M:BAQ:"\$64Y NAP:\$I81Y W:/DOR:\$"74Y 13RF(FT/IY D.IB.:R74W. HAW.O92WT 11W./MIR:MO81WT? K.FL-HA/Y.O71WM YEH:G.75W.00? 14 WA/):ANI74Y 13K:X"R"\$ LO74))E\$:MF92(11W./K:/)IL."81M LO74) YIP:T.AX-P.I75Y/W00? 15 WF/):EHI81Y 13K.:)IY\$):A\$E74R LO)-\$OM"92(A W:/)"71YN 11B.:PI81Y/W T.OWKFXO75WT00? 16 K.I75Y-L:/KF74 Y:HWF74H HOWXF92L:T.IY)AT.F71H 11TA:(ANE81H):ADONF71Y):ELOHF75Y00? 17 K.I75Y-13)FMAR:T.IY P.EN-YI&:M:XW.-L/I92Y B.:/MO71W+ 11RAG:L/I81Y (FL/A71Y HIG:D.I75YLW.00? 18 K.I75Y-13):ANIY L:/CE74LA(NFKO92WN W./MAK:)OWB/I73Y NEG:D./I74Y TFMI75YD00? 19 K.I75Y-(AWON/I71Y)AG.I92YD 11)ED:):A81G M"75/XA+.F)T/I75Y00? 20 13W:/75/OY:BAY XAY.I74YM (FC"92MW. W:/RAB.73W. &ON:):A74Y \$F75QER00? 21 W./M:\$AL.:M"74Y 13RF(FH T.A74XAT +OWBF92H 11YI&:+.N81W./NIY T.A74XAT **RF75D:P/IY+O75WB00? 22)AL-T.A75(AZ:B/"71NIY Y:HWF92H 11):ELOHA81Y)AL-T.IR:XA71Q MI/M./E75N.IY00? 23 X71W.\$FH

L:/(EZ:RFT/I92Y 11):ADONF81Y T.:\$W.(FT/I75Y00? **39** 1 LA/M:NAC."71XA
 **LI75/YDW.T81W.N MIZ:MO71WR L:/DFWI75D00? 2)FMA81R:T.IY)E75\$:M:RF74H
 D:RFKAY02 M"/X:A+O93W) BI/L:\$O60WN/I71Y?)E\$:M:RF71H L:/P/I71Y MAX:SO92WM
 B.:/(O73D RF\$F74(L:/NEG:D./I75Y00? 3 NE):ELA74M:T.IY 13DW.MIY.FH HEX:E\$"74YTIY
 MI/+O92WB? W./K:) "B/I71Y NE:(K.F75R00 4 XAM-LIB./I63Y05 B.:/QIR:B./I81Y?
 B.A/H:AGIYG/I71Y TIB:(AR-)"92\$ 11D.IB.A81R:T.IY B.I/L:\$O75WN/IY00?
 5 HOWDI82Y("/70NIY Y:HWF63H05 QIC./I81Y W./MID.A74T YFM/A74Y MAH-HI92Y)?
 11)"D:(F81H MEH-XFD"71L)F75NIY00? 6 HIN."70H +:PFXO63WT05 NF82TA70T.FH
 YFMA81Y W:/XEL:D./I74Y K:/)A74YIN NEG:D./E92KF?)A71K: K.F75L-HE71BEL
 K.FL-11)FDF81M NIC.F71B SE75LFH00? 7)AK:-B.:/CE70LEM05 YI75T:HAL.EK:-)I81Y\$?
)AK:-HE71BEL YEH:EMFY92W.N 11YIC:B.O81R W:75/LO)-Y"DA71(MIY-)OS:P/F75M00?
 8 W:/(AT.F74H MAH-Q.IW.I74YTIY):ADONF92Y 11T.OWXAL:T.I81Y L:/KF74 HI75Y)00?
 9 MI/K.FL-P.:\$F(A71Y HAC.IYL/"92NIY XER:P.A71T 11NFBF81L)AL-T.:&IYM/"75NIY00?
 10 13NE):ELAM:T.IY LO74))EP:T.AX-P./I92Y K.I73Y)AT.F74H (F&I75YTF00? 11 HFS"74R
 M"/(FL/A74Y NIG:/(E92KF MI/T.IG:RA71T 11YFD:/KF81):ANI74Y KFLI75YTIY00?
 12 B.:75/TOWKF82XO70WT (AL-(FWO63N05 YIS.A64R:T.F)I81Y\$ WA/T.E74MES
 K.F/(F74\$ X:AMW.D/O92W?)A70K: HE73BEL K.FL-)FDF74M SE75LFH00?
 13 \$I75M:(F71H-T:PIL.FT/I63Y05 Y:HWF83H W:/\$AW:(FT/I63Y05 HA):AZIYNFH02?
)E75L-D.IM:(FT/I81Y)A75L-T.E60X:ERA71\$? K.I70Y G"74R)FNOKI74Y (IM./F92K:
 11T.OW\$F81B K.:/KFL-):ABOWTF75Y00? 14 HF\$A74(MI/M./E74N.IY W:/)AB:LI92YGFH
 B.:+E73REM)"L"74K: W:/)"YN/E75N.IY00? **40** 1 11LA/M:NAC."81XA L:/DFWI71D
 MIZ:MO75WR00? 2 QAW.O74H QIW.I74YTIY Y:HWF92H WA/Y."71+ 11)"L/A81Y
 WA/Y.I\$:MA71(\$AW:(FT/I75Y00? 3 WA/Y.A:(AL/"70NIY05 MI/B.O71WR \$F)OWN02
 MI/+I93Y+ HA/Y.F60W"71N? WA/Y.F73QEM (AL-SE71LA(RAG:LA81Y K.OWN"71N
):A\$URF75Y00? 4 WA/Y.IT."64N B.:P/I63Y05 \$I71YR XFDF\$02 T.:HIL.F93H
 L"75/LO60H"71Y/NW.? YIR:)74W. RAB.I74YM W:/YIYRF92)W. 11W:/YIB:+:X81W.
 B.A/YHWF75H00? 5)A71\$:75R"Y HA/G.E81BER):A\$ER-&F74M 13Y:HOWFH
 MIB:+AX/O92W? W:75/LO)-PFNF71H)EL-11R:HFB181YM W:/&F+"71Y KFZF75B00?
 6 RAB.O70WT (F&I63YTF05)AT.F70H05 Y:HWF74H):ELOHAY02 NI75P:L:)OTE71Y/KF?
 W./MAX:\$:BOTE81Y/KF)"60L"71Y/NW.)"70YN05 (:ARO64K:)"LE81Y/KF?)AG.I71YDFH
 WA):ADAB."92RFH 11(FC:M81W. MI/S.AP."75R00? 7 ZE70BAX W./MIN:XF63H05
 LO75)-XFPA81C:T.F 13)FZ:NAYIM K.FRI74YTF L./I92Y (OWLF71H 11WA/X:A+F)F81H
 LO74)? \$F)F75L:T.F00? 8)F74Z 13)FMAR:T.IY HIN."H-BF92)TIY? B.I/M:GIL.AT-11S"81PER
 K.FT71W.B (FL/F75Y00? 9 LA75/(:A&O75WT-R:COWN:/KF74):ELOH/A74Y XFPF92C:T.IY
 11W:/TO71WRFT:/KF81)3 B.:/TO74WK: M"(F75Y00? 10 B.I.&A70R:T.IY CE63DEQ05
 B.:/QF82HF70L RF81B? HIN."74H 13&:PFTAY LO74))EK:LF92) 11Y:HWF81H)AT.F71H
 YFDF75(:T.F00? 11 CID:QFT:/KF64 LO)-KIS.I63YTIY05 B.:/TO64WK: LIB./I81Y?)3
):EMW.NFT:/KF74 W./T:\$W.(FT:/KF74)FMF92R:T.IY LO)-KIXA71D:T.IY XAS:D.:KF71
 11WA/):AMIT./:KF81? L:/QFHF71L RF75B00? 12)AT.F70H Y:HWF81H LO)-TIK:LF74)
 RAX:AME74Y/KF MI/M./E92N.IY? XAS:D.:KF71 11WA/):AMIT./:KF81 T.FMI71YD
 YIC.:R75W./NIY00? 13 K.I70Y)FP:P71W.-(FL/A63Y05 RF(O83WT (AD-)"64YN MIS:P.F81R?
 HI&.IYG74W./NIY 13(:AWONOTAY W:/LO)-YFKO74L:T.IY LI/R:)O92WT? (FC:M71W.
 MI/&.A75(:ARO71WT 11RO)\$/I81Y W:/LIB./I71Y (:AZFB/F75NIY00? 14 R:C"74H 13Y:HWFH
 L:/HAC.IYL/"92NIY 11Y:HWF81H L:/(:EZ:RF71T/IY X75W.\$FH00? 15 Y"82BO70\$W.
 W:/YAX:P.:R63W.05 YAXAD02 M:BAQ:"71Y NAP:\$/I81Y LI/S.P.O60WT/F71H.?
 YIS.O74GW. 13)FXOWR W:/YIK.FL:M92W. 11X:AP"C"81Y RF(FT/I75Y00? 16 13YF\$OM.W.
 (AL-("74QEB B.F\$:T./F92M HF)OM:RI71YM 11L/I81Y HE)F71X05 HE)F75X00?
 17 YF82&I70Y&W. W:/YI&:M:X63W.05 B.:/KF81 K.F75L-M:BA60Q:\$E71Y/KF YO)M:R74W.
 13TFMIYD YIG:D.A74L Y:HWF92H 11)O75H:AB"81Y T.:\$W.(FT/E75KF00?
 18 WA/):ANI70Y05 (FNI74Y W:/)EB:YOWN02):ADONF93Y YAX:A\$F60B L/I71Y?
 (EZ:RFT/I74Y W./M:PAL:+/I74Y)A92T.FH 11):ELOHA81Y)AL-T.:)AXA75R00?
41 1 LA/M:NAC."81XA MIZ:MO71WR L:/DFWI75D00? 2 13)A\$:R"Y MA&:K.I74YL
)EL-D.F92L B.:/YO71WM 11RF(F81H Y:75MAL.:+/"71HW. Y:HWF75H00? 3 Y:HWF70H05
 YI\$:M:R/"74HW. 13WI75/YXAY./"HW. **W:/)U\$.A74R B.F/)F92REC
 W:/)A75L-11T.IT.:N/"81HW. B.:/NE74PE\$)OY:BF75Y/W00? 4 Y:75HWF81H
 13YIS:(FD/EN.W. (AL-(E74RE& D.:WF92Y K.FL-11MIS:K.FB/O81W HFPA71K:T.F
 B:/XFL:Y/O75W00? 5):A35NIY-13)FMAR:T.IY Y:HWF74H XFN./"92NIY R:(PF)F71H

11NAP:\$/I81Y K.IY-XF+F71)TIY L/F75K:00? 6)OWY:BA81Y YO)M:R74W. RA74(L/I92Y
 MFTA71Y 11YFM81W.T W:/)FBA71D \$:M/O75W00? 7 W:/)IM-B.F70) LI/R:)O63WT05
 \$F70W:) Y:DAB."81R LIB./O81W YIQ:B.FC-)F71WEN L/O92W Y"C"73) LA/X74W.C?
 Y:DAB."75R00? 8 YA81XAD (FL/A74Y 13YIT:LAX:A\$W. K.FL-&ON:)F92Y (FL/A65Y05
 YAX:\$:B73W. RF(F74H L/I75Y00? 9 D.:75BAR-13B.:LIY.A(AL YFC74W.Q B./O92W
 WA):A\$E71R 11\$FKA81B LO)-YOWSI71YP LF/Q75W.M00? 10 G.AM-)I70Y\$
 \$:LOWM/I63Y05):A\$ER-B.F+A74X:T.IY B/O73W)OWK"74L LAX:M/I92Y HIG:D.I73YL
 (FL/A74Y? (FQ"75B00? 11 W:/)AT.F70H Y:HWF81H XFN./"71NIY WA/H:AQIYM/"92NIY
 WA75):A\$AL.:MF71H L/FHE75M00? 12 B.:/ZO74)T 13YFDA(:T.IY K.I75Y-XFPA74C:T.F
 B./I92Y K.I70Y LO75)-YFRI73Y(A)OY:B/I74Y (FL/F75Y00? 13 WA):ANI81Y 13B.:/TUM.IY
 T.FMA74K:T.F B./I92Y WA/T.AC.IYB/"73NIY L:/PFNE74Y/KF L:/(OWLF75M00?
 14 B.F82R70W.K: Y:HWF63H05):ELO82H"70Y YI&:RF)"81L 13M"75/HF/(OWLFM
 W:/(A71D HF/(OWLF81M?)F82M"71N05 W:/)FM"75N00? **42** 1 LA/M:NAC."81XA
 MA&:K.I71YL LI/B:N"Y-QO75RAX00? 2 K.:/AY.F81L T.A:(ARO71G
 (AL-):API75YQ"Y-MF92YIM? K."70N NAP:\$/I63Y TA:(ARO73G)"LE74Y/KF
):ELOHI75YM00? 3 CFM:)F64H NAP:\$/I63Y05 L"/)LOHIYM02 L:/)"93L XF71Y? MFTA71Y
)FBO92W) 11W:/)"RF)E81H P.:N"74Y):ELOHI75YM00? 4 HF75Y:TFH-L./I64Y
 DIM:(FT/I74Y 13LEXEM YOWMF74M WF/LF92Y:LFH? B.E/):EMO71R)"L/A71Y
 K.FL-11HA/Y.O81WM)AY."71H):ELOHE75Y/KF00? 5)"70L.EH)EZ:K.:RF63H05
 W:/)E\$:P.:KF64H (FL/A63Y05 NAP:\$/I81Y? K.I70Y)E75:(EBO63R05 B.A/S.FK:02
)ED.AD."81M (AD-B."71YT):ELO60HI71YM? B.:/QOWL-RIN.F71H W:/TOWDF81H
 HFMO71WN XOWG"75G00? 6 MAH-T.IS:T.O64WX:AXI63Y05 NAP:\$/IY02
 WA/T.EH:EMI93Y (F60L/F71Y? HOWXI74YLIY 13L"75/)LOHIYM K.IY-(O71WD
)OWD/E81N.W. Y:\$W.(O71WT P.FNF75Y/W00 7):E35LOHA81Y? (FL/AY02 NAP:\$/I93Y
 TIS:T.O60WXF71X (AL-K."81N 13)EZ:K.FR:/KF? M"/)E74REC YAR:D."92N
 11W:/XER:MOWNI81YM M"/HA71R MIC:(F75R00? 8 T.:HO75WM-)EL-T.:HO74WM
 13QOWR")j3 L:/QO74WL CIN.OWRE92Y/KF? K.F75L-MIS:B.FRE71Y/KF
 11W:/GAL.E81Y/KF (FL/A71Y (FBF75RW.00? 9 YOWMF70M05 Y:CAW.E64H Y:HWF63H05
 XAS:D./O81W? 13W./BA/L.AY:LFH **\$IYR/O74W (IM./I92Y 11T.:PIL.F81H L:/)"74L
 XAY.F75Y00? 10)OWM:RF70H05 L:/)"71L SAL:(/IY02 LF/MF93H \$:KA60X:T./F71NIY?
 LF75/M.FH-QOD"71R)"L"81K: B.:/LA74XAC)OWY"75B00? 11 B.:/RE70CAX05
 B.:75/(AC:MOWTA81Y X"R:P71W./NIY COWR:RF92Y? B.:/FM:R/F71Mj3)"L/A71Y
 K.FL-11HA/Y.O81WM)AY."71H):ELOHE75Y/KF00? 12 MAH-T.IS:T.O64WX:AXI63Y05
 NAP:\$/IY02 W.95/MAH-T.EH:EMI93Y (F60L/F71Y? HOWXI74YLIY 13L"95/)LOHIYM
 K.IY-(O74WD)OWD/E92N.W. Y:\$W.(O71T 11P.FNA81Y W"75/)LOHF75Y00?
43 1 \$FP:+"70NIY):ELOHI63YM05 W:/RI82YBF70H RIYB/I81Y MI/G.O71WY
 LO)-XFSI92YD? M"70/)IY\$-MIR:MF73H W:/(AW:LF74H T:PAL.:+"75NIY00?
 2 K.I75Y-)AT.F70H05):ELOH"74Y MF75(W.Z./IY02 LF/MF93H Z:NA60X:T./F71NIY?
 LF75/M.FH-QOD"71R)ET:HAL."81K: B.:/LA74XAC)OWY"75B00? 3 \$:LAX-)OWR:/KF74
 13WA):AMIT./:KF H"74M.FH YAN:X92W./NIY? Y:BIY)71W./NIY
)EL-HA75R-11QFD:\$:/KF81 W:/)EL-MIS:K.:NOWTE75Y/KF00? 4 W:/)FBO70W)FH05
)EL-MIZ:B.A64X):ELOHI81YM)EL-)L02 &IM:XA93T? G.I60YL/I71Y W:/)OWD:/KF71
 B:/KIN.O81WR):ELOHI71YM):ELOHF75Y00? 5 MAH-T.IS:T.O64WX:AXI63Y05
 NAP:\$/IY02 W.95/MAH-T.EH:EMI93Y (F60L/F71Y? HOWXI74YLIY 13L"95/)LOHIYM
 K.IY-(O74WD)OWD/E92N.W. Y:\$W.(O71T 11P.FNA81Y W"75/)LOHF75Y00?
44 1 LA/M:NAC."64XA LI/B:N"Y-QO64RAX MA&:K.I75YL00? 2):ELOHI70YM05
 B.:/FZ:N"64Y/NW. \$FMA81(:NW.):ABOWT"71Y/NW. SIP.:RW.-L/F92NW.? P.O71(AL
 P.F(A71L:T.F 11BI75/YM"Y/HE81M B.I74/YM"Y QE75DEM00 3)AT.F70H05 YFD:/KF83?
 G.OWYI74M 13HOWRA\$:T.F WA/T.I+.F("92M T.FRA71(11L:JUM.I81YM
 WA75/T.:\$AL.:X/"75M00? 4 K.I70Y LO93) B:/XAR:B./F83M YF71R:\$W.)F81REC
 W./Z:ROW(/FM02 LO)-HOW\$I93Y(F60H L./F71MOW? K.I75Y-Y:MI75YN:/KF74
 13W./Z:ROW(/AKF W:/)O71WR P.FNE81Y/KF K.I74Y R:CIYT/F75M00? 5)AT.FH-H74W.)
 MAL:K./I74Y):ELOHI92YM 11CAW."81H Y:\$W.(O71WT YA:(AQO75B00? 6 13B.:/KF
 CFR"74Y/NW. N:NAG."92XA 11B.:/SIM:/KF81 NFB71W.S QFM"75Y/NW.00? 7 K.I70Y
 LO74) B:/QAS:T./I74Y)EB:+F92X 11W:/XAR:B./I81Y LO74) TOW\$IY(/"75NIY00? 8 K.I74Y
 13HOW\$A(:T./FNW. MI/C.FR"92Y/NW. W./M:&AN:)"71Y/NW. H:EBIY\$O75WTF00?
 9 13B."75/)LOHIYM HIL.AL:74NW. KFL-HA/Y.O92WM W:/SIM:/KF6505 L:/(OWLF73M

NOWDE74H SE75LFH00? ¹⁰)AP-13ZFNAX:T.F WA/T.AK:LIYM/"92NW. W:/LO)-11T"C"81) B./CIB:)OWT"75Y/NW.00? ¹¹ T.:\$IYB/"74NW. ¹³)FXOWR MIN.IY-CF92R 11W./M:&AN:) "81Y/NW. \$F74SW. L/F75MOW00? ¹² 13T.IT.:N/"NW. K.:/CO74)N MA):AKF92L 11W./BA/G.OWYI81M Z"RIYT/F75NW.00? ¹³ T.IM:K.O75R-(AM./:KF71 B:/LO)-HO92WN W:/LO71)-11RIB.I81YTF B.I/M:XIYR"Y/HE75M00? ¹⁴ T.:&IYM/"74NW. 13XER:P.FH LI/\$:K"N"92Y/NW. LA71(AG 11WF/QE81LES LI/S:BIYBOWT"75Y/NW.00? ¹⁵ T.:&IYM/"74NW. ¹³MF\$FL B.A/G.OWYI92M M:NO75WD-11RO81)\$ B.AL-)UM.I75YM00? ¹⁶ K.FL-13HA/Y.OWM K.:LIM.FT/I74Y NEG:D./I92Y W./BO73\$ET P.FN/A74Y K.IS.F75T:/NIY00? ¹⁷ 13MI/Q.OWL M:XFR"74P W./M:GAD."92P MI/P.:N"71Y 11)OWY"81B W./MIT:NAQ."75M00? ¹⁸ K.FL-ZO74)T ¹³B.F)AT:/NW. W:/LO74) \$:KAX:AN92W./KF W:/LO75)-11\$IQ.A81R:NW. B.I/B:RIYT/E75KF00? ¹⁹ LO)-NFSO74WG)FXO74WR LIB./"92NW. WA/T."71+):A\$UR"81Y/NW. MIN.I71Y)FR:X/E75KF00? ²⁰ K.I74Y 13DIK.IYT/FNW. B.I/M:QO74WM T.AN.I92YM WA/T.:KA73S (FL"74Y/NW. B./CAL:MF75WET00? ²¹)IM-13\$FKAX:NW. \$"74M):ELOH"92Y/NW. WA/N.IP:RO71& 11K.AP."81Y/NW. L:/)"74L ZF75R00? ²² H:A/LO74) 13):ELOHIYM YA75X:AQFR-ZO92)T K.I75Y-H71W.) 11YOD"81(A T.A:(ALUMO71WT L"75B00? ²³ K.I75Y-13(FLEY/KF HORA74G:NW. KFL-HA/Y.O92WM 11NEX:\$A81B:NW. K.:/CO74)N +IB:XF75H00? ²⁴ (70W.RFH05 LF73/M.FH TIY\$A71N05):ADONF92Y 11HFQI81YCFH)AL-T.IZ:NA71X LF/NE75CAX00? ²⁵ LF75/M.FH-PFNE71Y/KF TAS:T.I92YR T.I\$K.A73X (FN:Y/"74NW. W:/75/LAX:AC/"75NW.00? ²⁶ K.I70Y \$F74XFH LE/(FPF74R NAP:\$/"92NW. D.FB:QF73H LF)F74REC B.I+:N/"75NW.00? ²⁷ 13QW.MF75H)3 (EZ:RF74TFH L./F92NW. 11W./P:D/"81NW. L:MA74(AN XAS:D./E75KF00? **45** ¹ LA/M:NAC."74XA (AL-13\$O\$AN.IYM LI/B:N"Y-QO92RAX 11MA&:K.I81YL \$I74YR Y:DIYDO75T00? ² RF82XA70\$ LIB./I63Y05 D.F82BF70R +O81WB)OM"74R 13)FNIY MA:(A&/A74Y L:/ME92LEK: ? 11L:\$OWN/I81Y ("70+05 SOWP"64R MFHI75YR00? ³ YFP:YFPI83YTF MI/B.:N"64Y)FDF81M H74W.CAQ 13X"N B.:/&:P:TOWTE92Y/KF? (AL-K."70N B."75RAK:/KF73):ELOHI74YM L:/)OWLF75M00? ⁴ X:AGO75WR-XAR:B./:KF74 (AL-YFR/"74K: G.IB.O92WR 11HOWD:/KF81 WA/H:ADFR/E75KF00 ⁵ WA/H:ADF64R:/KF6305)3 C:LA64X? R:KA81B (A75L-D.:BAR-13):EMET W:/)AN:WFH-CE92DEQ? W:/TOWR:/KF73 NOWRF)O74WT Y:MIYN/E75KF00 ⁶ XIC.E81Y/KF \$:N60W.NI71YM 13(AM.IYM T.AX:T.E74Y/KF YIP.:L92W.? 11B.:L"81B)OWY:B"71Y HA/M.E75LEK:00? ⁷ K.IS:):AKF74 13):ELOHIYM (OWLF74M WF/(E92D \$"71BE+ 11MIY\$O81R \$"74BE+ MAL:KW.T/E75KF00? ⁸)FHA74B:T.F C.EDEQ02 WA/T.I&:NF60) RE71\$A(? (AL-K."70N05 M:\$FX:/AKF83):ELOHI74YM 13):ELOHEY/KF SE71MEN &F&O81WN M"75/X:AB"RE75Y/KF00? ⁹ MOR-WA):AHFLO74WT 13Q:CIY(OWT K.FL-B.IG:DOTE92Y/KF? MI75N-H"71YK:L"Y 11\$"81N MIN.I71Y &IM.:X75W./KF00 ¹⁰ B.:NO74WT 13M:LFKIYM B.:/YIQ.:ROWTE92Y/KF NIC.:BF71H? \$"GA71L 11LI75/YMIYN:/KF81 B.:/KE74TEM)OWPI75YR00? ¹¹ \$IM:(IY-BA74T 13W./R:)IY W:/HA+.I74Y)FZ:N/"92K: W:/\$IK:XI71Y 11(AM./"81K: W./B"71YT)FBI75Y/K:00? ¹² W:/YIT):F74W HA/M.E74LEK: YFP:Y/"92K: K.IY-H71W.) 11):ADONA81Y/IK: ? W:/HIS:T.A75X:AWIY-L/O75W00 ¹³ W./BA75T-CO63R05 13B.:/MIN:XFH P.FNA71Y/IK: Y:XAL.81W. (:A\$I74YR"Y (F75M00? ¹⁴ K.FL-K.:BW.D.F74H BAT-ME74LEK: P.:NI92YMFH MI75/M.I\$B.:CO73WT ZFHF74B? L:BW./\$F75H.00 ¹⁵ LI/R:QFMOWT02 T.W.BA93L LA60/M.E71LEK: B.:TW.LO74WT 13)AX:AREY/HF R"(OWTE92Y/HF? M73W.BF)O74WT L/F75K:00? ¹⁶ T.73W.BAL:NFH B.I/&:MFXO74T WF/GI92YL 11T.:BO)E81YNFH B.:H"74YKAL? ME75LEK:00? ¹⁷ T.A74XAT 13):ABOTEY/KF YIH:Y74W. BFNE92Y/KF T.:SIYT/"71MOW 11L:/&FRI81YM B.:/KFL-HF)/F75REC00? ¹⁸)AZ:K.I74YRFH 13\$SIM:/KF B.:/KFL-D.O74R WF/DO92R (AL-K."71N (AM.I71YM 11Y:HOWDU81/KF L:/)OLF71M WF/(E75D00? **46** ¹ LA/M:NAC."71XA LI/B:N"Y-QO92RAX (A75L-(ALFMO71WT \$I75YR00? ²):ELOHI74YM 13L/FNW. MAX:ASE74H WF/(O92Z (EZ:RF71H 11B:/CFRO81WT NIM:CF71) M:)O75D00? ³ (AL-K."74N LO)-13NIYRF) B.:/HFMI74YR)F92REC W./B:/MO71W+ 11HFRI81YM B.:/L"74B YAM.I75YM00? ⁴ YEH:EM74W. YEX:M:R74W. M"YMF92Y/W YI75R:(A\$75W.-HFRI73YM B.:/GA):AWFT/O74W SE75LFH00? ⁵ NFHF81R P.:LFGF81Y/W Y:&AM.:X71W. (IYR-):ELOHI92YM 11Q:DO81\$ MI\$K.:N"71Y (EL:YO75WN00? ⁶):ELOHI74YM 13B.:/QIR:B./FH. B.AL-T.IM.O92W+ YA:(Z:/E71HF 11):ELOHI81YM LI/P:NO71WT B.O75QER00? ⁷ HFM74W. GO73WYIM MF74+W. MAM:LFKO92WT NFTA71N 11B.:/QOWL/O81W T.FM71W.G)F75REC00?

Y:HWF74H C:BF)O74WT (IM./F92NW. MI&:G.F75B-11L/FNW.):ELOH"73Y YA(:AQO74B
 SE75LFH00? ⁹ L:75KW.-13X:AZW. MIP:(:ALO74WT Y:HWF92H):A\$ER-&F73M
 \$AM.O74WT B.F)/F75REC00? ¹⁰ MA\$:B.I71YT MIL:XFMOWT02 (AD-Q:C"93H
 HF60/)F71REC? QE74\$ET 13Y:\$AB."R W:/QIC."74C X:ANI92YT 11(:AGFLO81WT
 YI&:RO71P B.F)"75\$00? ¹¹ HAR:P.74W. 13W./D:(W. K.IY-)FNOKI74Y):ELOHI92YM
)FR71W.M 11B.A/G.OWYI81M)FR71W.M B.F)/F75REC00? ¹² Y:HWF74H C:BF)O74WT
 (IM./F92NW. MI&:G.F75B-11L/FNW.):ELOH"73Y YA(:AQO74B SE75LFH00?
47 ¹ LA/M:NAC."64XA05 LI/B:N"Y-QO64RAX MIZ:MO75WR00? ² K.F75L-13HF/(AM.IYM
 T.IQ:(W.-KF92P HFRI71Y(W. 11L"/)LOHI81YM B.:/QO74WL RIN.F75H00?
³ K.I75Y-Y:HWF74H (EL:YO74WN NOWRF92) ME71LEK: 11G.FDOWL
 (AL-K.FL-HF)/F75REC00? ⁴ YAD:B."74R (AM.I74YM T.AX:T."92Y/NW. 11W./L:)UM.I81YM
 T.A74XAT RAG:L"75Y/NW.00? ⁵ YIB:XAR-L/F71NW.)ET-NAX:ALFT/"92NW.)E71T
 G.:O63WN YA(:AQO73B):A\$ER-)FH"74B SE75LFH00? ⁶ (FLF74H 13):ELOHIYM
 B.I/T:RW.(F92H 11Y:HOWF81H B.:/QO74WL \$OWPF75R00? ⁷ ZAM.:R74W.):ELOHI74YM
 ZAM."92RW. ZAM.:R73W. L:/MAL:K./"74NW. ZAM."75RW.00? ⁸ K.I70Y ME73LEK:
 K.FL-HF)/F71REC):ELOHI81YM ZAM.:R71W. MA&:K.I75YL00? ⁹ MFLA74K:
 13):ELOHIYM (AL-G.OWYI92M 11):ELOHI81YM YF\$A70B05 (AL-K.IS."64)
 QFD:\$/O75W00? ¹⁰ N:DI82YB"70Y (AM.I63YM05 NE):ESF81PW. (AM02):ELOH"93Y
)AB:RF60HF71M? K.I74Y 13L"75/)LOHIYM MF75GIN."Y-)E81REC M:)O74D
 NA(:ALF75H00?

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