

# The TanakhML Project

© 2004-2010 Alain Verboomen

Biblia Hebraica Stuttgartensia  
Isaiah 21-64

**21** <sup>1</sup> MA&.F73) MID:B.AR-YF92M? K.:/SW.PO70WT B.A/N.E33GEB03 LA75/X:ALO80P? MI/M.ID:B.F74R B.F80) M"/E73REC NOWRF)F75H00? <sup>2</sup> XFZ71W.T QF\$F73H HUG.AD-L/I92Y? HA/B.OWG"70D05 B.OWG"D03 W:/HA/\$.OWD"74D05 \$OWD"80D? (:ALI70Y ("YLFM03 CW.RI74Y MFDA80Y? K.FL-)AN:XF7F73H HIS:B.A75T.IY00? <sup>3</sup> (AL-K."81N MFL:)70W. MFT:N/AY03 XAL:XFLF80H? CIYRI74YM ):AXFZ80W./NIY K.:/CIYR"73Y YO75WL"DF92H? NA(:AW"74YTIY MI/\$.:MO80(A NIB:HA73L:T.IY M"/R:)O75WT00? <sup>4</sup> T.F(F74H L:BFB/I80Y P.AL.FC73W.T B.I75(:ATF92T/:NIY? 10)"T NE74\$EP XI\$:Q/I80Y &F71M L/I73Y LA/X:ARFDF75H00? <sup>5</sup> (FRO94K: HA/\$.UL:XF91N CFPO71H HA/C.FPI73YT )FKO74WL \$FTO92H? Q71W.MW. HA/&.FRI73YM MI\$:X71W. MFG"75N00 <sup>6</sup> K.I74Y KO71H )FMA91R )"L/A73Y ):ADONF92Y? 10L"K: HA:(AM"74D HA75/M:CAP.E80H ):A\$E71R YIR:)E73H YAG.I75YD00? <sup>7</sup> W:/RF74)FH RE81KEB 10CEMED P.F75RF\$I80YM? RE71KEB X:AMO73WR RE74KEB G.FMF92L? W:/HIQ:\$I71YB QE73\$EB RAB-QF75\$EB00 <sup>8</sup> WA/Y.IQ:RF73) )AR:Y"92H? (AL-MIC:P.E74H05 ):ADONF81Y )FNOKI62Y (OM"70D T.FMIYD03 YOWMF80M? W:/(AL-MI63\$:MAR:T.I80Y )FNOKI71Y NIC.F73B K.FL-HA/L."YLO75WT00? <sup>9</sup> W:/HIN."H-ZE71H BF)03 RE74KEB )I80Y\$ CE73MED P.F75RF\$I92YM? WA/Y.A74(AN WA/Y.O81)MER NFP:LF70H NF75P:LFH03 B.FBE80L? W:/KFL-P.:SIYL"71Y ):ELOHE73Y/HF \$IB.A71R LF/)F75REC00? <sup>10</sup> M:DU\$FT/I73Y W./BEN-G.FR:N/I92Y? ):A\$E74R \$FMA81(:T.IY M"/)63T Y:HWF94H C:BF)O91WT? ):ELOH"71Y YI&:RF)"73L HIG.A71D:T.IY L/FKE75M00 <sup>11</sup> MA&.F73) D.W.MF92H )"L/AY03 QOR"74) MI/&."(I80YR? SOM"R03 MAH-MI/L.A80Y:LFH \$OM"73R MAH-MI/L."75YL00? <sup>12</sup> )FMA74R \$OM"80R )FTF71H BO73QER W:/GAM-LF92Y:LFH? )IM-T.IB:(FY71W.N B.:F73YW. \$U71BW. )"TF75YW.00 <sup>13</sup> MA&.F73) B.A/(:RF92B? B.A/Y.A70(AR B.A/(:RAB03 T.FLI80YNW. )O75R:XO73WT D.:DFNI75YM00? <sup>14</sup> LI/Q:RA71)T CFM"73) H"TF74YW. MF92YIM? YO\$:B"Y03 )E74REC T."YMF80) B.:LAX:M/O73W QID.:M71W. NOD"75D00? <sup>15</sup> K.I75Y-MI/P.:N"71Y X:ARFBO73WT NFD92DW. MI/P.:N"74Y05 XE74REB N:+W.\$F81H? W./MI/P.:N"Y03 QE74\$ET D.:RW.KF80H W./MI/P.:N"73Y K.O71BED MIL:XFMF75H00 <sup>16</sup> K.IY-KO91H )FMA71R ):ADONF73Y )"L/F92Y B.:/(O70WD \$FNFH03 K.I/\$:N"74Y &FKI80YR W:/KFLF73H K.FL-K.:BO71WD? Q"DF75R00 <sup>17</sup> W:/)\$:F94R MIS:P.AR-QE91\$ET G.IB.OWR"71Y B:N"75Y-Q"DF73R YIM:(F92+W. K.I91Y Y:HWF71H ):ELOH"75Y-?YI&:RF)"73L D.IB."75R00 **22** <sup>1</sup> MA&.F73) G."74Y) XIZ.FYO92WN? MAH-L./F74K: )"PO80W) K.I75Y-(FLI71YT K.UL./F73K: LA/G.AG.O75WT00? <sup>2</sup> T.:\$U)O74WT05 M:L)"F81H 10(IYR HO75WMIY.F80H QIR:YF73H (AL.IYZF92H? X:ALFLA33Y/IK:03 LO74) XAL:L"Y-XE80REB W:/LO73) M"TT"71Y MIL:XFMF75H00? <sup>3</sup> K.FL-Q:CIYNA71Y/IK: NF75D:DW.-YA73XAD MI/Q.E74\$ET )US.F92RW.? K.FL-NIM:CF)A33Y/IK:03 )US.:R74W. YAX:D.F80W M"/RFXO73WQ B.FRF75XW.00? <sup>4</sup> (AL-K."71N )FMA91R:T.IY \$:(71W. MI/N.I73Y ):AMFR"74R B.A/B.E92KIY? )AL-T.F)I74YCW. L:/NA75X:AM/"80NIY (AL-\$O73D B.AT-(AM.I75Y00? <sup>5</sup> K.I74Y YOWM04 M:HW.MF63H W./M:BW.SF61H W./M:BW.KF81H LA75/DONF94Y Y:HWI91H C:BF)O73WT? B.:/G"74Y) XIZ.FYO92WN M:QAR:QA71R QI73R W:/S071W(A )EL-HF/HF75R00? <sup>6</sup> W:/("YLFM03 NF&F74) )A\$:P.F80H B.:/RE71KEB )FDF73M P.F75RF\$I92YM? W:/QI71YR ("RF73H MFG"75N00 <sup>7</sup> WA/Y:HI71Y MIB:XAR-(:AMFQA73Y/IK:?) MF74L:W. RF92KEB W:/HA/P.F74RF\$I80YM \$O73T \$F71TW. HA/\$.F75(:R/FH00? <sup>8</sup> WA/Y:GA85L )"73T MFSA74K: Y:HW.DF92H? WA/T.AB."+03 B.A/Y.O74WM HA/H80W.) )EL-NE73\$EQ B."71YT HA/Y.F75(AR00? <sup>9</sup> W:/)"63T B.:QIY("94Y (IYR-D.FWI91D R:)IYTE73M K.IY-RF92B.W.? WA75/T.:QAB.:C80W. )ET-M"71Y HA/B.:R"KF73H HA/T.AX:T.OWNF75H00? <sup>10</sup> W:/)ET-B.FT."71Y Y:RW.\$FLA73IM S:PAR:T.E92M WA/T.IT,:CW.03 HA/B.F74T.I80YM L:/BAC."73R HA/XOWMF75H00? <sup>11</sup> W./MIQ:WF74H05 (:A&IYTE81M 10B."YN HA/XO74MOTA80YIM L:/M"73Y HA/B.:R"KF74H HA/Y:\$FNF92H? W:/LO70) HIB.A+:T.EM03 )EL-(O&E80Y/HF W:/YOC:R/F71H. M"75/RFXO73WQ LO71) R:)IYTE75M00? <sup>12</sup> WA/Y.IQ:RF81) ):ADONF94Y Y:HWI91H C:BF)O73WT B.A/Y.O74WM HA/H92W.)? LI/B:KIY03 W./L:/MIS:P."80D W./L:/QFR:XF73H W:/LA/X:AGO71R &F75Q00? <sup>13</sup> W:/HIN."74H05 &F&O74WN W:/&IM:XF81H HFRO70G05 B.FQFR03 W:/SFXO74+ CO80)N? )FKO71L B.F&F73R W:/SFTO74WT YF92YIN )FKO74WL W:/SFTO80W K.I71Y MFXF73R NFM75W.T00? <sup>14</sup> W:/NIG:LF71H B:/)FZ:N/F73Y Y:HWF74H C:BF)O92WT? )IM-14Y:KUP.AR HE/(FWON03 HA/Z.E70H L/FKEM03 (AD-T.:MUT80W.N )FMA91R

):ADONF71Y Y:HWI73H? C:BF)O75WT00 <sup>15</sup> K.O71H )FMA91R ):ADONF71Y Y:HWI73H  
 C:BF)O92WT? LEK:-B.O)03 )EL-HA/S.OK"74N HA/Z.E80H (AL-\$EB:N73) ):A\$E71R  
 (AL-HA/B.F75YIT00? <sup>16</sup> MAH-L./:KF71 POH03 W./MI74Y L:/KF74 PO80H  
 K.I75Y-XFCA94B:T.F L./:KF91 P.O73H QF92BER? XOC:BI70Y MFROWM03 QIB:R/O80W  
 XOQ:QI71Y BA/S.E73LA( MI\$K.F71N L/O75W00? <sup>17</sup> HIN."70H Y:HWFH03  
 M:+AL:+EL:/KF80 +AL:+LF73H G.F92BER W:/(O+:/KF73 (F+O75H00? <sup>18</sup> CFNO70WP  
 YIC:NFP:/KF03 C:N"PF80H K.A/D.85W.R )EL-)E73REC RAX:ABA74T YFDF92YIM?  
 \$F74M.FH TFM81W.T W:/\$F33M.FH03 MAR:K.:BO74WT K.:BOWD/E80KF Q:LO73WN  
 B."71YT ):ADONE75Y/KF00? <sup>19</sup> WA/H:ADAP:T.I73Y/KF MI/M.AC.FB/E92KF  
 W./MI/M.A(:AMF75D:/KF73 YEHER:S/E75KF00? <sup>20</sup> W:/HFYF73H B.A/Y.O74WM  
 HA/H92W.) W:/QFRF74)TIY L:/(AB:D./I80Y L:/)EL:YFQI73YM B.EN-XIL:QIY.F75HW.00?  
<sup>21</sup> W:/HIL:B.A\$T.I74Y/W K.UT.FN:T./E81KF W:/)AB:N"75+:/KF03 ):AXAZ.:Q/E80N.W.  
 W./ME75M:\$EL:T:/KF73]1 )ET."74N B.:YFD/O92W? W:/HFYF71H L:/)F91B L:/YOW\$"71B  
 Y:RW.\$FLA73IM W./L:/B"71YT Y:HW.DF75H00? <sup>22</sup> W:/NFTAT.I91Y MAP:T."71XA  
 B."YT-D.FWI73D (AL-\$IK:M/O92W? W./PFTAX03 W:/)74YN SOG"80R W:/SFGA73R  
 W:/)71YN P.OT"75XA00 <sup>23</sup> W./T:QA:(T.I71Y/W YFT"73D B.:MFQO74WM? NE):EMF92N?  
 W:/HFYF91H L:/KIS."71) KFBO73WD L:/B"71YT )FBI75Y/W00? <sup>24</sup> W:/TFL63W. (FLF61Y/W  
 K.O74L05 K.:BO74WD B."YT-)FBI81Y/W HA/C.E75):ECF)IYM03 W:/HA/C.:PI(O80WT  
 K.O73L K.:L"74Y? HA/Q.F+F92N MI/K.:L"Y03 HF75/)AG.FNO80WT W:/A73D  
 K.FL-K.:L"71Y HA/N.:BFLI75YM00 <sup>25</sup> B.A/Y.O74WM HA/H81W.) N):UM03? Y:HWF74H  
 C:BF)O80WT T.FMW.\$03 HA/Y.FT"80D HA/T.:QW.(F73H B.:MFQO74WM NE):EMF92N  
 W:/NIG:D.:(F74H W:/NFP:LF81H? W:/NIK:RAT03 HA/M.A.&.F74) ):A\$ER-(FLE80Y/HF  
 K.I71Y Y:HWF73H D.IB."75R00 **23** <sup>1</sup> MA&.F73) CO92R? H"YLI74Y/LW.05 ):FNIY.O74WT  
 T.AR:\$I81Y\$ K.I75Y-\$UD.A70D MI/B.A33YIT03? MI/B.O80W) M"/)E71REC K.IT.I73YM  
 NIG:LFH-L/F75MOW00? <sup>2</sup> D.O73M.W. YO74\$:B"Y )I92Y SOX"71R CIYDO91WN? (OB"71R  
 YF73M MIL:75W./K:00 <sup>3</sup> W:/B:/MA70YIM RAB.IYM03? ZE74RA( \$IXO80R Q:CI71YR  
 Y:)O73WR T.:B75W.)FT/F92H. WA/T.:HI73Y S:XA71R G.OWYI75M00? <sup>4</sup> B.O74W\$YI  
 CIYDO80WN K.I75Y-)FMA74R YF80M MF(O71WZ HA/Y.F73M L"/)MO92R?  
 LO75)-XA74L:T.IY W:/LO75)-YFLA81D:T.IY? W:/LO71) GID.A91L:T.IY B.AXW.RI73YM  
 ROWMA71M:T.IY B:TW.LO75WT00? <sup>5</sup> K.A75):A\$ER-\$"73MA( L:/MIC:RF92YIM  
 YFXI73Y/LW. K.:/\$"71MA( CO75R00? <sup>6</sup> (IB:R73W. T.AR:\$I92Y\$/FH H"YLI73Y/LW.  
 YO71\$:B"Y )I75Y00? <sup>7</sup> H:A/ZO71)T L/FKE73M (AL.IYZF92H MI75/YM"Y-QE70DEM  
 QAD:MFT/FH.03? YOBIL74W./HF RAG:LE80Y/HF M"75/RFXO73WQ LF/G75W.R00?  
<sup>8</sup> <sup>10</sup>MIY YF(A74C ZO80)T (AL-CO73R HA/M.A75:(A+IYRF92H? ):A\$E70R  
 SOX:ARE33Y/H03 &FRI80YM K.IN:(FNE73Y/HF NIK:B.AD."Y-)F75REC00? <sup>9</sup> Y:HWF71H  
 C:BF)O73WT Y:(FC/F92H. L:/XAL."L03 G.:)O74WN? K.FL-C:BI80Y L:/HFQ"73L  
 K.FL-NIK:B.AD."Y-)F75REC00? <sup>10</sup> (IB:RI71Y)AR:C/"73K: K.A/Y:)O92R B.AT-T.AR:\$I85Y\$  
 )"73YN M"71ZAX (O75WD00? <sup>11</sup> YFD/OW03 NF+F74H (AL-HA/Y.F80M HIR:G.I73YZ  
 MAM:LFKO92WT? Y:HWFH03 CIW.F74H )EL-K.:NA80(AN LA/\$:MI73D  
 MF(UZ:NE75Y/HF00? <sup>12</sup> WA/Y.O85)MER LO75)-TOWSI71YPIY (O73WD LA/:(LO92WZ  
 HA75/M:(U\$FQF62H B.:TW.LA74T B.AT-CIYDO81WN? \*\*K.IT.IYM03 Q74W.MIY  
 (:ABO80RIY G.AM-\$F73M LO)-YFN71W.XA75 L/F75K:00? <sup>13</sup> H"74N05 )E74REC  
 K.A&:D.I81YM ZE70H HF/(FM03 LO74) HFYF80H)A\$.73W.R Y:SFD/F74H. L:/CIY.I92YM?  
 H"QI74YMW. \*\*BAXW.NF81Y/W (OR:RW.03 )AR:M:NOWTE80Y/HF &FM/F73H.  
 L:/MAP."LF75H00? <sup>14</sup> H"YLI73Y/LW. ):FNIY.O74WT T.AR:\$I92Y\$ K.I71Y \$UD.A73D  
 MF(UZ./:KE75N00 <sup>15</sup> W:/HFYFH03 B.A/Y.O74WM HA/H80W.) W:/NI\$:K.A70XAT COR03  
 \$IB:(I74YM \$FN780H K.I/YM"73Y ME74LEK: )EXF92D MI/Q."62C? \$IB:(I70YM \$FN7H03  
 YIH:YE74H L:/CO80R K.:/\$IYRA73T HA/Z.OWNF75H00? <sup>16</sup> Q:XI71Y KIN.O91WR  
 SO71B.IY (I73YR ZOWNF74H NI\$:K.FXF92H? H"Y+I70YBIY NAG."N03 HAR:B.IY-\$I80YR  
 L:MA73(AN T.IZ.FK"75RIY00? <sup>17</sup> W:/HFYF62H MI/Q."74C05 \$IB:(I74YM \$FN781H  
 YIP:QO70D Y:HWFH03 )ET-CO80R W:/\$FBF73H L:/)ET:NAN./F92H? W:/ZF75N:TF91H  
 )ET-K.FL-MAM:L.KO71WT HF/)F73REC (AL-P.:N"71Y HF):ADFMF75H00 <sup>18</sup> W:/HFYF63H  
 SAX:R/F61H.? W:/)ET:NAN./F81H. 10QODE\$ LA75/YHWF80H LO71) Y"75)FC"73R  
 W:/LO74) Y"75XFS"92N K.I74Y LA/Y.O\$:BI62YM LI/P:N"70Y Y:HWFH03? YI75H:YE74H  
 SAX:R/F80H. LE/):EKO71L L:/&FB:(F73H W:/LI/M:KAS.E71H (FTI75YQ00 **24** <sup>1</sup> HIN."94H  
 Y:HWF91H B.OVQ"71Q HF/)F73REC W./BO75WL:Q/F92H. W:/I(W.F74H PFNE80Y/HF  
 W:/H"PI73YC YO\$:BE75Y/HF00? <sup>2</sup> W:/HFYF70H KF/(FM03 K.A/K.OH"80N K.A/(E33BED03

K.A.75/DONF80Y/W K.A./\$.IP:XF73H K.A/G.:BIR:T./F92H.? K.A/Q.OWNEH03  
 K.A/M.OWK"80R K.A/M.AL:WEH03 K.A/L.OWE80H K.A/N.O\$E85H K.A/):A\$E73R  
 NO\$E71) B/O75W00? <sup>3</sup> HIB.O94WQ05 T.IB.O91WQ HF/)F73REC W:/HIB.O74WZ05  
 T.IB.O92WZ? K.I74Y Y:HWF80H D.IB.E73R )ET-HA/D.FBF71R HA/Z.E75H00? <sup>4</sup>)FB:LF70H  
 NF75B:LFH03 HF/)F80REC )UM:L:LF71H NFB:LF73H T."B"92L? )UM:LF73LW.  
 M:RO71WM (AM-HF/)F75REC00? <sup>5</sup> W:/HF/)F71REC XFN:PF73H T.A74XAT YO\$:BE92Y/HF  
 K.I75Y-(FB:R70W. TOWROT03 XF74L:PW. XO80Q? H"P"73RW. B.:RI71YT (OWLF75M00?  
<sup>6</sup> (AL-K."81N )FLFH03 )F74K:LFH )E80REC WA75/Y.E):\$.M73W. YO74\$:B"Y B/F92H?  
 (AL-K."81N XFRW.03 YO74\$:B"Y )E80REC W:/NI\$:A71R ):ENO73W\$ MIZ:(F75R00?  
<sup>7</sup> )FBA71L T.IYRO73W\$ )UM:L:LFH-GF92PEN NE)EN:X73W. K.FL-&IM:X"Y-L"75B00?  
<sup>8</sup> \$FBAT03 M:&O74W& T.UP.I80YM XFDA73L \$:)O74WN (AL.IYZI92M? )\$FBA73T  
 M:&O71W& K.IN.O75WR00? <sup>9</sup> B.A./\$.I73YR LO74) YI\$:T.W.-YF92YIN Y"MA71R "\$KF73R  
 L:/\$OTF75Y/W00? <sup>10</sup> NI\$:B.:RF73H QIR:YAT-T.O92HW. SUG.A71R K.FL-B.A73YIT  
 MI/B.O75W)00? <sup>11</sup> C:WFXF71H (AL-HA/Y.A73YIN B.A75/XW.CO92WT? (F75R:BFH03  
 K.FL-&IM:XF80H G.FLF73H M:&O71W& HF/)F75REC00? <sup>12</sup> NI\$:A71R B.F/(I73YR  
 \$AM.F92H W:/\$.JY.F73H YUK.AT-\$F75(AR00? <sup>13</sup> K.I74Y KO71H YIH:YE91H B.:QE71REB  
 HF/)F73REC B.:TO74WK: HF75/(AM.I92YM? K.:NO74QEP ZA80YIT K.:(OWL"LO73T  
 )IM-K.FLF71H BFCI75YR00? <sup>14</sup> H"91M.FH YI&:71W. QOWL/F73M YFRO92N.W.  
 B.I/G:O74WN Y:HWF80H? CFH:AL73W. MI/Y.F75M00 <sup>15</sup> (AL-K."71N B.F/)URI73YM  
 K.AB.:D74W. Y:HWF92H? B.:/IY."74Y HA/Y.F80M "\$71M Y:HWF73H ):ELOH"71Y  
 YI&:RF)"75L00 <sup>16</sup> MI/K.:NA63P HF/)F61REC Z:MIRO70T \$FMA33:(NW.03 C:BI74Y  
 LA/C.AD.I80YQ? WF)OMA91R RFZiy-L/I71Y RF75Ziy-L/I73Y )O74WN Y:LF92Y  
 B.OG:DI74YM B.FGF80DW.? W./BE71GED B.OWG:DI73YM B.FGF75DW.00? <sup>17</sup> P.A71XAD  
 WF/PA73XAT WF/PF92X (FLE73Y/KF YOWS"71B HF/)F75REC00? <sup>18</sup> 14W:95/HFYFH  
 HA/N.F62S MI/Q.O70WL HA/P.A33XAD03 YIP.O74L )EL-HA/P.A80XAT?  
 W:/HF75/(OWLEH03 MI/T.O74WK: HA/P.A80XAT YIL.FK"73D B.A/P.F92X?  
 K.I75Y-):ARUB.O70WT MI/M.FROWM03 NIP:T.F80XW. WA75/Y.IR:(A\$73W.  
 MO71WS:D"Y )F75REC00? <sup>19</sup> RO71(FH HI75T:RO:(A(F73H HF/)F92REC P.O70WR  
 HI75T:P.OWR:RFH03 )E80REC? MO71W+ HI75T:MOW+:+F73H )F75REC00? <sup>20</sup> NO74W(A  
 T.FN70W.(A )E33REC03 K.A./\$.IK.O80WR W:/HI75T:NOWD:DF73H K.A/M.:LW.NF92H?  
 W:/KFBA70D (FLE33Y/HF03 P.I\$:(/F80H. W:/NFP:LF73H W:/LO)-TOSI71YP Q75W.M00  
<sup>21</sup> W:/HFYFH03 B.A/Y.O74WM HA/H80W.) YIP:QO94D Y:HWF91H (AL-C:BF71)  
 HA/M.FRO73WM? B.A/M.FRO92WM? W:/AL-MAL:K"71Y HF/):ADFMF73H  
 (AL-HF/):ADFMF75H00 <sup>22</sup> W:/)US.:P63W. ):AS"PF70H? )AS.IYR03 (AL-B.O80WR  
 W:/SUG.:R73W. (AL-MAS:G."92R? W./M"/RO71B YFMI73YM YIP.FQ"75DW.00?  
<sup>23</sup> W:/XF75P:RFH03 HA/L.:BFNF80H W./BOW\$F73H HA75/XAM.F92H K.I75Y-MFLA62K:  
 Y:HWF74H C:BF)O81WT? B.:/HA70R CIY.OWN03 W./BI/YR74W.\$FLA80IM W:/NE71GED  
 Z:Q"NF73Y/W K.FBO75WD00 **25** <sup>1</sup> Y:HWF70H ):ELOH/AY03 )AT.F80H  
 ):ARO75WMIM:KF03 )OWDE74H \$IM:KF80? K.I71Y (F&I73YTF P.E92LE) ("CO71WT  
 M"75/RFX073WQ ):EM71W.NFH )O75MEN00? <sup>2</sup> K.I74Y &A70M:T.F M"/(IYR03 LA/G.F80L  
 QIR:YF71H B:CW.RF73H L:/MAP."LF92H? )AR:MO70WN ZFRIYM03 M"/(I80YR  
 L:/OWLF73M LO71) YIB.FNE75H00? <sup>3</sup> (AL-K."73N Y:KAB.:D74W./KF (AM-(F92Z  
 QIR:YA91T G.OWYI71M (FRIYCI73YM YIYRF)75W./KF00? <sup>4</sup> K.I75Y-HFYI63YTF  
 MF(O71WZ LA/D.F91L MF(O71WZ LF)EB:YO73WN B.A/C.AR-L/O92W? MAX:SE70H  
 MI/Z.E33REM03 C"74L M"/XO80REB? K.I91Y R71W.XA (FRIYCI73YM K.:ZE71REM  
 QI75YR00 <sup>5</sup> K.:XO74REB B.:/CFYO80WN? \$:)O71WN ZFRI73YM T.AK:NI92Y(A?  
 10XOREB B.:/C"74L (F80B Z:MI71YR (F75RIYCI73YM YA:(ANE75H00 <sup>6</sup> W:/F&FH04  
 Y:HWF63H C:BF)O61WT L:/KFL-HF75/(AM.IYM03 B.F/HF74R HA/Z.E80H MI\$:T."71H  
 \$:MFNI73YM? MI\$:T."74H \$:MFRI92YM \$:MFNIYM03 M:MU74XFYI80M \$:MFRI73YM  
 M:ZUQ.FQI75YM00? <sup>7</sup> W./BIL.A(03 B.F/HF74R HA/Z.E80H P.:N"75Y-HA/L.O71W+05  
 HA/L.O73W+ (AL-K.FL-HF75/(AM.I92YM? W:/HA/M.AS."KF71H HA/N.:SW.KF73H  
 (AL-K.FL-HA/G.OWYI75M00 <sup>8</sup> B.IL.A70( HA/M.F33WET03 LF/NE80CAX? W:/MFXF63H  
 ):ADONF94Y Y:HWI91H D.IM:(F73H M"/(A74L K.FL-P.FNI92YM? W:/XER:P.A74T  
 (AM./O81W YFSIYR03 M"/(A74L K.FL-HF/)F80REC K.I71Y Y:HWF73H D.IB."75R00  
<sup>9</sup> W:/)FMAR03 B.A/Y.O74WM HA/H80W.) HIN."63H ):ELOH"71Y/NW. ZE91H  
 QIW.I71YNW. L/O73W W:/YO75W\$YI("92NW.? ZE70H Y:HWFH03 QIW.I74YNW.  
 L/O80W NFGI71YLFH W:/NI&:M:XF73H B.I/Y\$W.(FT/O75W00 <sup>10</sup> K.I75Y-TFN71W.XA

YAD-?Y:HWF73H B.F/HF74R HA/Z.E92H? W:/NF70DOW\$ MOW)FB03 T.AX:T.F80Y/W  
 K./HID.71W.\$ MAT:B."73N \*\*B./MO71W MAD:M"NF75H00? <sup>11</sup> W./P"RA70& YDFY/W03  
 B./QIR:B./O80W K.A.):A\$E91R Y:PFR"71& HA/&.OXE73H LI/&.XO92WT? W:/HI\$:P.IYL03  
 G.A75):AWFT/O80W (I73M )FR:B.O71WT YDF75Y/W00? <sup>12</sup> W./MIB:CA62R MI&:G.A74B  
 XOWMOT81Y/KF H"\$A71X HI\$:P.I91YL HIG.I71Y(A LF)/F73REC (AD-?(PPF75R00  
**26** <sup>1</sup> B.A/Y.O74WM HA/H80W.) YW.\$A71R HA/\$.IYR-HA/Z.E73H B./)E74REC  
 Y:HW.DF92H? (I74YR (FZ-L/F80NW. Y:\$W.(F71H YF\$173YT XOWMO71WT WF/X"75L00?  
<sup>2</sup> P.IT:X73W. \$:(FRI92YM W:/YFBO71) GOWY-CAD.I73YQ \$OM"71R )EMUNI75YM00?  
<sup>3</sup> Y"74CER SFM80W./K: T.IC.O73R \$FLO74WM05 \$FLO92WM K.I71Y B:/KF73  
 B.F+75W.XA00? <sup>4</sup> B.I+:X71W. BA75/YHWF73H (:AD"Y-(A92D 10K.IY B:/YF74H.  
 Y:HWF80H C73WR (OWLFMI75YM00? <sup>5</sup> K.I70Y H"\$AX03 YOS:B"74Y MFRO80WM  
 QIR:YF73H NI&:G.FBF92H? YA\$:P.IYL/E70N.FH YA\$:P.IYL/FH.03 (AD-)E80REC  
 YAG.IY(/E73N.FH (AD-(PPF75R00? <sup>6</sup> T.IR:M:S/E73N.FH RF92GEL RAG:L"71Y (FNI73Y  
 P.A:(AM"71Y DAL.I75YM00? <sup>7</sup> )O71RAX LA/C.AD.I73YQ M"75/Y\$FRI92YM YF\$F85R  
 MA(:G.A71L CAD.I73YQ T.:PAL."75S00? <sup>8</sup> )A74P )O94RAX MI\$:P.F+E91Y/KF Y:HWF73H  
 QIW.IYN92W./KF? L:/SIM:/KF71 W.95L:/ZIK:R:/KF73 T.A):AWAT-NF75PE\$00?  
<sup>9</sup> NAP:\$/I70Y )IW.IYTI33Y/KF03 B.A/L.A80Y:LFH )AP-RW.X/I71Y B:/QIR:B./I73Y  
 ):A\$A75X:AR/E92K.F? K.I62Y K.A.):A\$E70R MI\$:P.F+E33Y/KF03 LF)/F80REC CE71DEQ  
 LFM:D73W. YOS:B"71Y T"B"75L00? <sup>10</sup> YUXA70N RF\$F(03 B.AL-LFMA74D CE80DEQ  
 B./)E71REC N:KOXO73WT Y:(AW."92L? W./BAL-YIR:)E73H G.")71W.T Y:HWF75H00  
<sup>11</sup> Y:HWF91H RF71MFH YFD:/KF73 B.AL-YEX:EZFY92W.N? YEX:EZ70W.  
 W:/Y"BO33\$W.03 QIN:)AT-(F80M )AP-)"73\$ CFRE71Y/KF TO)K:L/"75M00 <sup>12</sup> Y:HWF85H  
 T.IS:P.O71T \$FLO73WM L/F92NW. K.I91Y G.A71M K.F75L-MA(:A&"73Y/NW.  
 P.F(A71L:T.F L./F75NW.00? <sup>13</sup> Y:HWF74H ):ELOH"80Y/NW. B.:(FL71W./NW.  
 ):ADONI73YM Z75W.LFT/E92KF L:/BAD-B./:KF73 NAZ:K.I71YR \$:M/E75KF00?  
<sup>14</sup> M"TIYM03 B.AL-YIX:Y80W. R:(PF)I73YM B.AL-YFQU92MW.? LF/K"70N  
 P.FQA33D:T.F03 WA/T.A\$:MIYD/"80M WA/T.):AB."71D K.FL-Z"73KER L/F75MOW00  
<sup>15</sup> YFSA70P:T.F LA/G.O73WY Y:HWF80H YFSA71P:T.F LA/G.O73WY NIK:B.F92D:T.F?  
 RIXA73Q:T.F K.FL-QAC:W"Y-)F75REC00? <sup>16</sup> Y:HWF73H B.A/C.A74R P.:QFD92W./KF  
 CFQ74W.N LA80XA\$ MW.SFR:/KF73 L/F75MOW00? <sup>17</sup> K.:MO70W HFRFH03 T.AQ:RI74YB  
 LF/LE80DET T.FXI71YL T.IZ:(A73Q B.A/X:ABFLE92Y/HF? K."91N HFYI71YNW.  
 MI/P.FNE73Y/KF Y:HWF75H00? <sup>18</sup> HFRI74YNW. XA80L:NW. K.:MO73W YFLA74D:NW.  
 R92W.XA Y:\$W.(OT03 B.AL-NA74(:A&EH )E80REC? W./BA75L-YIP.:L73W. YOS:B"71Y  
 T"B"75L00? <sup>19</sup> YI75X:Y74W. M"TE80Y/KF N:B"LFT/I73Y Y:QW.M92W.N HFQ163YCW.  
 W:/RAN.:N61W. \$OK:N"74Y (PPF81R? K.I74Y +A70L )OWROT03 +AL./E80KF  
 WF)/F73REC R:(PF)I71YM T.AP.I75YL00 <sup>20</sup> L"70K: L"70K: (AM./IY03 (AM./IY03 B.O74)  
 B.O74) BA/X:ADFRE80Y/KF BA/X:ADFRE80Y/KF W.95/S:GO71R W.95/S:GO71R  
 \*\*D.:LFT:/KF73 \*\*D.:LFT:/KF73 B.A:(AD/E92KF? B.A:(AD/E92KF? X:ABI71Y X:ABI71Y  
 KI/M:(A+-KI/M:(A+-RE73GA( RE73GA( \*\*YA(:ABFR-(AD-ZF75(AM00?  
 \*\*YA(:ABFR-ZF75(AM00? <sup>21</sup> K.I75Y-HIN."70H Y:HWFH03 YOC"74) MI/M.:QOWM/O80W  
 LI/P:QO91D (:AWO71N YO75\$B-HF)/F73REC (FLF92Y/W? W:/GIL.:TF70H HF)/F33REC03  
 )ET-D.FME80Y/HF W:/LO75)-T.KAS.E71H (O73WD (AL-H:ARW.GE75Y/HF00  
**27** <sup>1</sup> B.A/Y.O74WM HA/H83W.) YIP:QO74D Y:HWFH04 B./:XAR:B/O63W]1 HA/Q.F\$F61H  
 W:/HA/G.:DOWLF74H W:/HA95/X:AZFQF81H? (A70L LIW:YFTFN03 NFXF74\$ B.FRI80XA  
 W:/AL03 LIW:YFTF80N NFXF73\$ (:AQUAL.FTO92WN? W:/HFRA71G )ET-HA/T.AN.I73YN  
 ):A\$E71R B.A/Y.F75M00 <sup>2</sup> B.A/Y.O73WM HA/H92W.) K.E71REM XE73MED  
 (AN.W.-L/F75H.00? <sup>3</sup> ):ANI70Y Y:HWFH03 NO75C:R/F80H. LI/R:GF(I73YM  
 )A\$:Q/E92N.FH? <sup>10</sup> P.EN YIP:QO74D (FLE80Y/HF LA71Y:LFH WF/YO73WM  
 )EC.:FR/E75N.FH00? <sup>4</sup> X"MF73H )"74YN L/I92Y MI75Y-YIT.:N/"61NIY \$FMI71YR  
 \$A33YIT03? B.A/M.IL:XFMF80H )EP:&:(F71H B/F73H. ):ACIYT/E71N.FH Y.F75XAD00?  
<sup>5</sup> 10)OW YAX:AZ"74Q B./MF(W.Z./I80Y YA(:A&E71H \$FLO73WM L/I92Y \$FLO73WM  
 YA95(:A&EH-L./I75Y00? <sup>6</sup> HA/B.F)IYM03 YA\$:R"74\$ YA75:(AQO80B YFCI71YC  
 W./PFRA73X YI&:RF)"92L? W./MFL:)71W. P:N"Y-T"B"73L T.:NW.BF75H00  
<sup>7</sup> HA/K.:MAK.A71T MAK./"73HW. HIK./F92HW. )IM-K.:/HE71REG H:ARUGF73Y/W  
 HORF75G00? <sup>8</sup> B./SA)S.:)F73H B./:\$AL:X/F74H. T.:RIYB/E92N.FH HFGF91H  
 B./RW.X/O71W HA/Q.F\$F73H B./YO71WM QFDI75YM00? <sup>9</sup> LF/K"81N B./:ZO)T03  
 Y:KUP.A74R (:AWO75N-YA(:AQO80B W:/ZE85H K.FL-P.:RI73Y HFSI74R XA+.F)T/O92W?

B.:&W.M/O74W05 K.FL-)AB:N"74Y MIZ:B."81XA K.:)AB:N"Y-GIR03 M:NUP.FCO80WT? LO75)-YFQU71MW. ):A\$"RI73YM W:/XAM.FNI75YM00? 10 K.I74Y (I70YR B.:CW.RFH03 B.FDF80D NFW85H M:\$UL.F71X W:/NE:(EZ73B K.A/M.ID:B.F92R? \$F74M YIR:(E71H ("91GEL W:/SF71M YIR:B.F73C W:/KIL.F71H S:(IPE75Y/HF00? 11 B.I/YBO70\$ Q:CIYR/FH.03 T.I\$.FBA80R:NFB NF\$185YM B.F)O73WT M:)IYRO74WT )OWT/F92H.? K.I74Y LO70) (AM-B.IYNOWT03 H80W.)? (AL-K."N03 LO75)-Y:RAX:AM/E74N.W. (O&/"80HW. W:/YOC:R/O73W LO71) Y:XUN./E75N.W.00 12 W:/HFYFH03 B.A/Y.O74WM HA/H80W.)? YAX:B.O94+ Y:HWF91H MI/\$.IB.O71LET HA/N.FHF73R (AD-NA74XAL MIC:RF92YIM? W:/)AT.E94M T.:LUQ.:+91W. L:/)AXA71D )EXF73D B.:N"71Y YI&:RF)"75L00 13 W:/HFYF74H05 B.A/Y.O74WM HA/H81W.) YIT.FQA(02 B.:\$OWPF74R G.FDOWL01? W:/BF81)W. HF/O75B:DIYM03 B.:/E74REC )A\$.80W.R W:/HA/N.ID.FXI73YM B.:/E74REC MIC:RF92YIM? W:/HIS:T.AX:AW94W. LA/YHWF91H B.:/HA71R HA/Q.O73DE\$ B.I/YRW.\$FLF75IM00? 28 1 HO81WY (:A+E70RET G.")W.T03 \$IK.OR"74Y )EP:RA80YIM W:/CI71YC NOB"73L C:BI74Y TIP:)AR:T./O92W? ):A\$E91R (AL-RO71)\$ G."75Y)-\$:MFNI73YM H:AL71W.M"Y YF75YIN00? 2 HIN."63H XFZF70Q W:/)AM.IC03 LA75/)DONF80Y K.:/ZE71REM B.FRF73D &A74(AR QF92+EB? 14K.:/ZEREM MA74YIM K.AB.IYRI71YM \$O+:PI91YM HIN.I71YXA LF)F73REC B.:/YF75D00? 3 B.:/RAG:LA73YIM T."75RFMA92S:NFB (:A+E71RET G.)73W.T \$IK.OWR"71Y )EP:RF75YIM00? 4 W:/75/HF63Y:TF61H CIYCA70T NOB"L03 C:BI74Y TIP:)AR:T./O80W ):A\$E71R (AL-RO73)\$ G."74Y) \$:MFNI92YM? K.:/BIK.W.RFH.03 B.:/+E74REM QA80YIC ):A\$E63R YIR:)E70H HF75/RO)EH03 )OWT/F80H.? B.:/(OWD/F71H. B.:/KAP/O73W YIB:LF(E75N.FH00 5 B.A/Y.O74WM HA/H81W.) YI75H:YEH03 Y:HWF74H C:BF)O80WT LA/(:A+E74RET C:BI80Y W:/LI/C:PIYRA73T? T.IP:)FRF92H LI\$:)F73R (AM./O75W00? 6 W:/L:/R73W.XA MI\$:P.F92+ LA/Y.OW\$"B03 (AL-HA/M.I\$:P.F80+ W:/LI63/G:BW.RF80H M:\$IYB"71Y MIL:XF73H? \$F75(:R/FH00 7 W:/GAM-)33L.EH03 B.A/Y.A74YIN \$FG80W. W:/BA/\$."KF73R T.F(92W.? K.OH"74N W:/NFBYI)04 \$FG63W. BA/\$."KF61R NIB:L:(74W. MIN-HA/Y.A81YIN? T.F(W.03 MIN-HA/\$."KF80R \$FGW.03 B.F75/RO)E80H P.FQ73W. P.:LIYLIY.F75H00? 8 10K.IY K.FL-\$UL:XFNO80WT MFL:)73W. QI74Y) CO)F92H B.:LI73Y MFQO75WM00 9)ET-MIY03 YOWRE74H D"(F80H W:/)ET-MI73Y YFBI74YN \$:MW.(F92H? G.:MW.L"Y03 M"75/XFLF80B (AT.IYQ"73Y MI/\$.FDF75YIM00? 10 K.I74Y CA70W LF/CFW03 CA74W LF/CF80W QA71W LF/QF73W QA74W LF/QF92W? Z:("71YR \$F73M Z:("71YR \$F75M00? 11 10K.IY B.:/LA(:AG"74Y &FPF80H W:/B:LF\$O73WN )AXE92RET Y:DAB."73R)EL-HF/(F71M HA/Z.E75H00? 12 ):A\$E74R05 )FMA74R ):AL"Y/HE81M ZO70)T HA/M.:NW.XFH03 HFNI74YXW. LE75/(FY"80P? W:/ZO73)T HA/M.AR:G."(F92H W:/LO71) )FB73W.) \$:MO75W(A00? 13 W:/HFYF63H L/FHE61M D.:BAR-Y:HWF81H? CA74W LF/CF62W CA70W LF/CFW03 QA70W LF/QFW03 QA74W LF/QF80W? Z:("71YR \$F73M Z:("74YR \$F92M? L:MA63(AN Y"L:K61W. W:/KFS:L70W. )FXOWR03 W:/NIS:B.F80RW. W:/NOWQ:\$73W. W:/NIL:K.F75DW.00 14 LF/K"91N \$IM:(71W. D:BAR-Y:HWF73H )AN:\$"74Y LFCO92WN? MO75\$:L"Y03 HF/(F74M HA/Z.E80H ):A\$E73R B.I/YRW.\$FLF75IM00? 15 K.I74Y K.I74Y ):AMAR:T.E81M ):AMAR:T.E81M K.FRA70T:N75W. K.FRA70T:N75W. B:RIYT03 B:RIYT03 )ET-)ET-MF80WET? MF80WET? W:/IM-W:/IM-\$)O73WL \$:)O73WL (F&I74YNW. (F&I74YNW. XOZE92H? XOZE92H? \*\*\$O74W+ \*\*\$O74W+ \$OW+"70P \$OW+"70P \*\*YA95(:ABOR03 K.I75Y-LO74) \*\*YA95(:ABOR03 Y:BOW)/"80NW.? LO74) K.I74Y Y:BOW)/"80NW.? &A94M:NW. K.I74Y KFZF91B &A94M:NW. MAX:S/"73NW. KFZF91B W:/BA/\$.E71QER MAX:S/"73NW. NIS:T.F75R:NW.00 W:/BA/\$.E71QER NIS:T.F75R:NW.00 16 LF/K"81N K.O70H )FMAR03 ):ADONF74Y Y:HWI80H? HIN:/NI91Y YIS.A71D B.:/CIY.O73WN )F92BEN )E74BEN B.O61XAN? P.IN.A70T YIQ:RAT03 MW.SF74D MW.S.F80D HA75/M.A):AMI73YN LO71) YFXI75Y\$00? 17 W:/&AM:T.I70Y MI\$:P.F+03 L:/QF80W W:/C:DFQF73H L:/MI\$:QF92LET? W:/YF(F70H BFRFD03 MAX:S"74H KFZF80B W:/S"71TER MA73YIM YI\$:+O75PW.00? 18 W:/KUP.A70R B.:RI75YT/:KEM03 )ET-MF80WET W:/XFZW.T/:KE71M )ET-\$)O73WL LO74) TFQ92W.M? \$O70W+ \$OW+"P03 K.I74Y YA75(ABO80R WI/H:YI71YTEM L/O73W L:/MIR:MF75S00 19 MI/D."70Y (FB:R/OW03 YIQ.A74X )ET/:KE80M? K.I75Y-BA/B.O94QER B.A/B.O91QER YA(:ABO73R B.A/Y.O74WM W:/BA/L.F92Y:LFH? W:/HFYF71H RAQ-Z:WF(F73H HFBI71YN \$:MW.(F75H00? 20 K.I75Y-QFCA71R HA/M.AC.F73( M"75/HI&:T.FR"92(A W:/HA/M.AS."KF71H CF73RFH K.:/HIT:K.AN."75S00? 21 K.I70Y K:/HAR-P.:RFCIYM03 YFQ74W.M Y:HWF80H K.:/("73MEQ B.:/GIB:(O74WN YIR:G.F92Z?

LA/(:A&O70WT MA(:A&/"33HW.03 ZF74R MA(:A&/"80HW. W:/LA75/(:ABOD03  
 (:ABO74DFT/O80W NFK:RIY.F73H? (:ABODFT/O75W00? 22 W:/AT.FH03  
 )AL-T.IT:LOWCF80CW. P.E75N-YEX:Z:Q73W. MO75WS:R"Y/KE92M? K.I75Y-KFLF63H  
 W:/NEX:ERFCF61H \$FMA81(:T.IY? M"/)"63T ):ADONF94Y Y:HWI91H C:BF)O73WT  
 (AL-K.FL-HF/)F75REC00? 23 HA):AZI71YNW. W:/\$IM:(73W. QOWL/192Y HAQ:\$I71YBW.  
 W:/\$IM:(73W. )IM:RFT/I75Y00? 24 H:A/KO74L HA/Y.O80WM YAX:ARO71\$ HA/XOR"73\$  
 LI/Z:RO92(A Y:PAT.A71X WI75/Y&AD."73D )AD:MFT/O75W00? 25 H:A/LOW)03  
 )IM-\$IW.F74H PFNE80Y/HF W:/H"PI71YC QE73CAX W:/KAM.O74N YIZ:RO92Q?  
 W:/&F63M XI+.F70H &OWRFH03 W:/&:(ORF74H NIS:MF80N W:/KUS.E73MET  
 G.:BULFT/O75W00? 26 W:/YIS.:R/O71W LA/M.IS:P.F73+ ):ELOHF71Y/W  
 YOWR/E75N.W.00? 27 K.I74Y LO70) BE75/XFRW.C03 Y74W.DA\$ QE80CAX W:/)OWPA74N  
 (:AGFLF80H (AL-K.AM.O73N YW.S.F92B? K.I94Y BA/M.A+.E91H Y"XF71BE+ QE73CAX  
 W:/KAM.O71N B.A/\$.F75BE+00? 28 LE74XEM YW.DF80Q K.I91Y LO71) LF/NE73CAX  
 )FDO74W\$ Y:DW.\$/E92N.W.? 14W:/HFMAM G.IL:G.A94L (EG:LFT/O91W  
 W:/PFRF\$F73Y/W LO75)-Y:DUQ./E75N.W.00? 29 G.AM-ZO85)T M"/(I91M Y:HWF71H  
 C:BF)O73WT YFCF92)FH? HIP:LI74Y) ("CF80H HIG:D.I73YL T.W.\$IY.F75H00  
**29** 1 10HOWY ):ARIY)"74L ):ARIY)"80L QIR:YA73T XFNF74H DFWI92D? S:P71W.  
 \$FNF91H (AL-\$FNF73H XAG.I71YM YIN:QO75PW.00? 2 WA/H:ACIQO73WTIY  
 LA75/):ARIY)"92L W:/HFY:TF70H TA75):ANIY.FH03 WA75/):ANIY.F80H? W:/HF71Y:TFH  
 L./I73Y K.A.):ARIY)"75L00 3 W:/XFNI71YTIY KA/D.73W.R (FLF92Y/IK:? W:/CAR:T.I70Y  
 (FLA33Y/IK:03 MUC.F80B WA/H:AQI95YMOTI71Y (FLA73Y/IK: M:CURO75T00?  
 4 W:/\$FPAL:T.:03 M"/)E74REC T.:DAB."80RIY W./M"75/(PPF73R T.I\$.A74X )IM:RFT/"92K:?  
 14W:/75/HFYFH K.:/)O70WB M"/)E33REC03 QOWL/"80K: W./M"/(PPF73R )IM:RFT/"71K:  
 T.:CAP:C"75P00? 5 W:/HFYF91H K.:/)FBF71Q D.A73Q H:AMO74WN ZFRF92Y/IK:  
 W./K:/MO70C (OB"R03 H:AMO74WN (F75RIYCI80YM? W:/HFYF73H L:/PE71TA(  
 P.IT:)O75M00 6 M"/(I63M Y:HWF70H C:BF)OWT03 T.IP.FQ"80D? B.:/RA71(AM  
 W./B:/RA73(A\$ W:/QO74WL G.FDO92WL SW.PFH03 W./S:(FRF80H W:/LA73HAB )"71\$  
 )OWK"LF75H00? 7 W:/HFYF81H K.A75/X:ALOWM03 X:AZO74WN LA80Y:LFH?  
 H:AMOWN03 K.FL-HA/G.OWYI80M HA/C.OB:)I73YM (AL-):ARIY)"92L?  
 W:/KFL-COBE33Y/HF03 W./M:CO74DFT/F80H. W:/HA/M.:CIYQI73YM L/F75H.00?  
 8 W:/HFYF83H K.A.):A\$ER04 YAX:ALO63M HF/RF("61B W:/HIN."74H )OWK"81L  
 W:/H"QIYC02 W:/R"YQF74H NAP:\$/OW01? W:/KA/):A\$E63R YAX:ALO70M HA/C.FM")03  
 W:/HIN."74H \$OTE80H W:/H"QIYC03 W:/HIN."74H (FY"80P W:/NAP:\$/O73W  
 SOWQ"QF92H? K."74N YI75H:YE81H H:AMOWN03 K.FL-HA/G.OWYI80M  
 HA/C.OB:)I73YM (AL-HA71R CIY.O75WN00 9 HIT:MAH:M:H74W. W./T:MF80HW.  
 HIS:T.A95(A\$:73W. WF/\$O92(W.? \$F75K:R74W. W:/LO)-YA80YIN NF(73W. W:/LO71)  
 )\$"KF75R00? 10 K.I75Y-NFSA63K: (:AL"Y/KE70M Y:HWFH03 R74W.XA T.AR:D."MF80H?  
 WA/Y:(AC."73M )ET-("75YN"Y/KE92M )ET-HA/N.:BIY)I91YM W:/)ET-RF)\$"Y/KE71M  
 HA/XOZI73YM? K.IS.F75H00? 11 WA/T.:HI63Y L/FKE61M XFZ74W.T HA/K.O81L  
 K.:/DIB:R"Y02 HA/S."74PER HE75/XFTW.M01 ):A\$E75R-YIT.:N74W. )OT/O81W  
 )EL-?YOWD"71(A \*\*S"91PER L"/)MO73R Q:RF74) NF)-ZE92H W:/)FMAR03 LO74)  
 )W.KA80L K.I71Y XFT73W.M H75W.)00? 12 W:/NIT.A74N HA/S."81PER (AL04 ):A\$E63R  
 LO75)-YFDA71( S"91PER L"/)MO73R Q:RF74) NF)-ZE92H W:/)FMA85R LO71)?  
 YFDA73(:T.IY S"75PER00 13 WA/Y.O74)MER ):ADONF81Y 10YA(AN K.I70Y NIG.A\$03  
 HF/(F74M HA/Z.E80H B.:/PI70Y/W? W./BI/&:PFTFY/W03 K.IB.:D80W.NIY W:/LIB./O73W  
 RIXA74Q MI/M./E92N.IY? WA/T.:HI70Y YIR:)/FT/FM03 )OT/I80Y MIC:WA71T  
 ):ANF\$I73YM M:LUM.FDF75H00? 14 LF/K"81N HIN:/NI71Y YOWSI91P L:/HAP:LI71Y)  
 )ET-HF75/(FM-HA/Z.E73H HAP:L"74) WF/PE92LE)? W:/)F75B:DFH03 XFK:MA74T  
 X:AKFMF80Y/W W./BIYNA71T N:BONF73Y/W T.IS:T.AT.F75R00 15 HO91WY  
 HA/M.A:(AMIYQI71YM M"75/YHWF73H LA/S:T.I74R ("CF92H? W:/HFYF70H  
 B:/MAX:\$FK:03 MA75(:A&"Y/HE80M WA/Y.O74)M:R80W. MI71Y RO)/"73NW. W./MI71Y  
 YOWD:(/"75NW.00? 16 HA63P:K./:KE80M )IM-K.:/XO71MER HA/Y.OC"73R Y"75XF\$"92B?  
 K.I75Y-YO)MA63R MA(:A&E70H L:/O&/"33HW.03 LO74) (F&/F80NIY? W:/Y"91CER  
 )FMA71R L:/YOWC:R/O73W LO71) H"BI75YN00? 17 H:A/LOW)-(OWD03 M:(A74+  
 MIZ:(F80R? W:/SF71B L:BFNO73WN LA/K.AR:ME92L W:/HA/K.AR:ME73L LA/Y.A71(AR  
 Y"XF\$"75B00? 18 W:/\$FM:(94W. BA/Y.OWM-HA/H91W.) HA/X"R:\$I73YM  
 D.IB:R"Y-S"92PER? W./M"/)O74PEL W./M"/XO80\$EK: ("YN"71Y (IW:RI73YM

T.IR:)E75YNFH00? <sup>19</sup> W:/YFS:P94W. (:ANFWI91YM B.A75/YHWF73H &IM:XF92H? W:/)EB:YOWN"74Y )FDF80M B.I/Q:DO71W\$ YI&:RF)"73L YFGI75YLW.00? <sup>20</sup> K.I75Y-)FP"71S (FRI73YC W:/KF74LFH L"92C W:/NIK:R:T73W. K.FL-\$071Q:D"Y )F75WEN00? <sup>21</sup> MAX:A+IY)"70Y )FDFM03 B.:DFBF80R W:/LA/M.OWKI71YXA B.A/\$.A73(AR Y:QO\$92W.N? WA/Y.A+.71W. BA/T.O73HW. CAD.I75YQ00 <sup>22</sup> LF/K"81N K.O75H-)FMA70R Y:HWFH03 )EL-B."74YT YA75(:AQO80B ):A\$E71R P.FDF73H )ET-)AB:RFHF92M? LO75)-(AT.F70H Y"BOW\$03 YA75(:AQO80B W:/LO71) (AT.F73H P.FNF71Y/W YEX:EW75RW.00? <sup>23</sup> K.I74Y 14BI/R:)OT/OW Y:LDF62Y/W MA(:A&"71H YFD/A91Y B.:QIR:B./O73W YAQ:D.I74Y\$75W. \$:M/I92Y? W:/HIQ:D.I33Y\$W.03 )ET-Q:DO74W\$ YA75(:AQO80B W:/)ET-):ELOH"71Y YI&:RF)"73L YA(:ARI75YCW.00? <sup>24</sup> W:/YFD:(71W. TO75("Y-R73W.XA B.IYNF92H W:/ROWG:NI73YM YIL:M:DW.-LE75QAX00? **30** <sup>1</sup> HO74WY B.FNI70YM SO75WR:RIYM03 N:)UM-Y:HWF80H? LA/(:A&O70WT ("CFH03 W:/LO74) MI/N.I80Y W:/LI/N:SO71K: MAS."KF73H W:/LO74) RW.X/I92Y? L:MA91(AN S:PO71WT XA+.F73)T (AL-XA+.F75)T00? <sup>2</sup> HA/HOL:KIYM03 LF/RE74DET MIC:RA80YIM W:/P/I73Y LO74) \$)F92LW.? LF/(OWZ03 B.:MF(O74WZ P.AR:(O80H W:/LA/X:SO73WT B.:C"71L MIC:RF75YIM00? <sup>3</sup> W:/HFYF71H L/FKE91M MF(O71WZ P.AR:(O73H L:/BO92\$ET? W:/HE/XFS71W.T B.:C"L-MIC:RA73YIM LI/K:LIM.F75H00? <sup>4</sup> K.I75Y-HFY71W. B:/CO73(AN &FRF92Y/W W:/MAL:)FKF73Y/W XFN"71S YAG.I75Y(W.00? <sup>5</sup> K.O74L HOBI80)IY\$ (AL-(A73M LO)-YOW(I74YLW.? L/F92MOW LO70) L:/("33ZER03 W:/LO74) L:/HOW(I80YL K.I71Y L:/BO73\$ET W:/GAM-L:/XER:P.F75H00 <sup>6</sup> MA&.F73) B.AH:AMO74WT NE92GEB B.:)EREC04 CFRF63H W:/CW.QF61H? LFB194Y) WF/LA74YIS M"/HE81M )EP:(EH03 W:/&FRF74P M:(OWP"80P? YI&:)W.04 (AL-K.E63TEP (:AYFRI61YM X"75YL/"HE81M W:/AL-D.AB.E70\$ET G.:MAL.IYM03 )O75WC:ROT/F80M? (AL-(A73M LO71) YOW(I75YLW.00 <sup>7</sup> W:/MIC:RA85YIM HE71BEL WF/RI73YQ YA(:ZO92RW.? LF/K"N03 QFRF74)TIY LF/ZO80)T RA71HAB H"73M \$F75BET00? <sup>8</sup> (AT.F81H B.O74W) KFT:B/F71H. (AL-L91W.XA )IT./F73M W:/AL-S"74PER XUQ./F92H.? W:/T:HIY03 L:/YO74WM )AX:ARO80WN LF/(A73D (AD-(OWLF75M00? <sup>9</sup> K.I74Y (A70M M:RIY03 H80W.) B.FNI73YM K.EXF\$192YM? B.FNI85YM LO75-)FB71W. \$:MO73W(A T.O74W) Y:HWF75H00? <sup>10</sup> ):A\$E63R )FM:R70W. LF75/RO)IYM03 LO74) TIR:)80W.? W:/LA74/XOZI80YM LO71) TEX:EZW.-L/F73NW. N:KOXO92WT? D.AB.:RW.-L/F74NW. X:ALFQO80WT X:AZ73W. MAH:ATAL.O75WT00? <sup>11</sup> 10SW.RW. MI/N."Y-DE80REK: HA+.73W. MI/N."Y-)O92RAX? HA\$:B.I71YTW. MI/P.FN"73Y/NW. )ET-Q:DO71W\$ YI&:RF)"75L00 <sup>12</sup> LF/K"81N K.O70H )FMAR03 Q:DO74W\$ YI&:RF)"80L? YA71(AN MF75)FS/:KE73M B.A/D.FBF74R HA/Z.E92H? WA75/T.IB:+:XW.03 B.:/O74\$EQ W:/NFLO80WZ WA/T.I75\$.F:(AN73W. (FLF75Y/W00? <sup>13</sup> LF/K"81N YI75H:YE70H L/FKEM03 HE/(FWO74N HA/Z.E80H? K.:/PE74REC NOP"80L NIB:(E73H B.:XOWMF74H NI&:G.FBF92H? ):A\$ER-P.IT:)O71M L:/PE73TA( YFBO71W) )IB:R/F75H.00? <sup>14</sup> 14W./\$:BFR/FH. K.:/\$"63BER N"94BEL YOWC:RI91YM K.FT73W.T LO74) YAX:MO92L? W:/LO75)-YIM.FC"70) BI/M.KIT.FT/OW03 XE80RE&? LA/X:T.O71WT )"03 MI/Y.FQ80W.D W:/LA/X:&O71P MA73YIM MI/G.E75BE)00 <sup>15</sup> K.I74Y KO75H-)FMAR04 ):ADONF63Y Y:HWI61H Q:DO74W\$ YI&:RF)"81L? B.:/\$W.BF70H WF/NA33XAT03 T.IW.F74\$"80W.N B.:/HA\$:Q"+03 W:/B:/BI+:XF80H T.I75H:YE73H)3 G.:B75W.RAT/:KE92M? W:/LO73) ):ABIYTE75M00 <sup>16</sup> WA/T.O63)M:R71W. LO)-KI91Y? (AL-S71W.S NFN73W.S (AL-K."74N T.:NW.S92W.N? W:/AL-QA74L NIR:K.F80B (AL-K."73N YIQ.A71L.W. ROD:P"Y/KE75M00? <sup>17</sup> )E74LEP )EXF81D MI/P.:N"Y03 G.A:(ARA74T )EXF80D? MI/P.:N"91Y G.A:(ARA71T X:AMI\$.F73H T.FNU92SW. (A74D )IM-NOWTAR:T.E81M? K.A/T.O33REN03 (AL-RO74)\$ HF/HF80R W:/KA/N."73S (AL-HA/G.IB:(F75H00? <sup>18</sup> W:/LF/K"62N Y:XAK.E70H Y:HWFH03 LA75/X:ANAN/:KE80M W:/LF/K"71N YFR73W.M L:/RA75XEM/:KE92M? K.I75Y-):ELOH"70Y MI\$:P.F+03 Y:HWF80H )A\$:R"73Y K.FL-XO71WK"Y L/O75W00 <sup>19</sup> K.IY-(A91M B.:/CIY.O71WN Y"\$73B B.I/YR75W.\$FLF92IM B.FKO74W LO75)-TIB:K.E81H? XFNO70WN YFX:N:/KF03 L:/QO74WL ZA(:AQ/E80KF K.:/\$FM:(FT/O73W (FN/F75K:00? <sup>20</sup> W:/NFTA63N L/FKE94M ):ADONF91Y LE71XEM CF73R W:/MA74YIM LF92XAC? W:/LO75)-YIK.FN"71P (OWD03 MOWRE80Y/KF W:/HFY71W. ("YNE73Y/KF RO)O71WT )ET-MOWRE75Y/KF00? <sup>21</sup> W:/)FZ:NE33Y/KF03 T.I\$:MA74(:NFH DFBF80R M"75/)AX:ARE73Y/KF L"/)MO92R? ZE70H HA/D.E33REK:03 L:K74W. B/O80W K.I71Y TA):AMI73YNW. W:/KI71Y



TA&:M:J75YLW.00? <sup>22</sup> W:/+IM.)TE81M )ET-CIP.W.Y03 P.:SIYL"74Y KAS:P/E80KF  
W:/)ET-):APUD.A73T MAS."KA74T Z:HFB/E92KF? T.IZ:R/"M03 K.:MO74W DFWF80H  
C"73) T.O71)MAR L/O75W00? <sup>23</sup> W:/NFTAN04 M:+A63R ZAR:(/:AKF61 ):A\$ER-T.IZ:RA74(  
)ET-HF/):ADFMF81H? W:/LE33XEM03 T.:BW.)A74T HF75/):ADFMF80H W:/HFYF71H  
DF\$"73N W:/\$FM"92N? YIR:(E71H MIQ:NE91Y/KF B.A/Y.O71WM HA/H73W.) K.A71R  
NIR:XF75B00? <sup>24</sup> W:/HF/):ALFPI74YM W:/HF/(:AYFRI81YM (O75B:D"Y03  
HF75/):ADFMF80H B.:LI71YL XFMI73YC YO)K"92LW.? ):A\$ER-ZORE71H BF/RA73XAT  
W./BA/M.IZ:RE75H00? <sup>25</sup> W:/HFYF74H05 (AL-K.FL-HA74R G.FBO81HA)1 W:/(AL03  
K.FL-G.IB:(F74H NI&.F)F80H P.:LFGI73YM? YIB:L"Y-MF92YIM? B.:YOWM03 HE74REG  
RF80B B.I/N:PO73L MIG:D.FLI75YM00? <sup>26</sup> W:/HFYF70H )OWR-HA/L.:BFNFH03)3  
K.:)O74WR HA75/XAM.F80H W:/O70WR HA75/XAM.FH03 YIH:YE74H \$IB:(FTA80YIM?  
K.:)O73WR \$IB:(A74T HA/Y.FMI92YM? B.:YO81WM X:ABO70\$ Y:HWFH03  
)ET-\$E74BER (AM./O80W W./MA71XAC MAK.FT/O73W YIR:P.F75)00 <sup>27</sup> HIN."70H  
\$"M-Y:HWFH03 B.F74) MI/M.ER:XF80Q B.O("74R)AP./O80W W:/KO73BED MA&.F)F92H?  
&:PFTFY/W03 MF74L:)W. ZA80(AM W./L:\$OWN/O73W K.:)"71\$ )OKF75LET00?  
<sup>28</sup> W:/RW.X/O62W K.:/NA70XAL \$OW+"P03 (AD-CAW.F74)R YE75X:ECE80H?  
LA/H:ANFPF71H GOWYI73M B.:NF74PAT \$F92W:) W:/RE74SEN MAT:(E80H (A73L  
L:XFY"71Y (AM.I75YM00? <sup>29</sup> HA/\$.IYR03 YI75H:YE74H L/FKE80M K.:/L"73YL  
HIT:QAD.E\$-XF92G? W:/&IM:XA74T L"BF81B K.A75/HOWL"K:03 B.E75/XFLI80YL  
LF/BO71W) B:/HAR-Y:HWF73H )EL-C71W.R? YI&:RF)"75L00? <sup>30</sup> W:/HI\$:MI63Y(A  
Y:HWF61H )ET-HO74WD QOWL/O81W W:/NA70XAT Z:ROW(/OW03 YAR:)E80H?  
B.:ZA74(AP )A80P W:/LA73HAB )"74\$ )OWK"LF92H NE71PEC WF/ZE73REM  
W:/)E71BEN B.FRF75D00? <sup>31</sup> K.I75Y-MI/Q.O71WL Y:HWF73H Y"XA74T )A\$.92W.R  
B.A.\$."73BE+ YAK.E75H00? <sup>32</sup> W:/HFYF81H W:/HFYF81H K.O70L K.O70L MA75:(ABAR03  
MA75:(ABAR03 MA+."74H MA+."74H M75W.SFDF80H M75W.SFDF80H ):A\$E63R  
):A\$E63R YFNI70YXA YFNI70YXA Y:HWFH03 Y:HWFH03 (FLF80Y/W? (FLF80Y/W?  
B.:/TUP.I73YM B.:/TUP.I73YM W./B:/KIN.ORO92WT W./B:/KIN.ORO92WT  
W./B:/MIL:X:AMO71WT W./B:/MIL:X:AMO71WT T.:NW.PF73H T.:NW.PF73H  
\*\*B./F75M00? NIL:XAM-\*\*B./F75M00? <sup>33</sup> K.I75Y-K.I75Y-(FR70W.K: (FR70W.K:  
M"75)/ET:MW.L03 M"75)/ET:MW.L03 T.FP:T.E80H T.FP:T.E80H \*\*HI91Y)  
G.AM-LA/M.E71LEK: \*\*HI91Y) HW.KF73N? LA/M.E71LEK: HE:(MI74YQ HW.KF73N?  
HIR:XI92B? HE:(MI74YQ M:DURFT/F81H. HIR:XI92B? )"70\$ M:DURFT/F81H.  
W:/("CIYM03 )"70\$ HAR:B."80H? W:/("CIYM03 NI\$:MA70T HAR:B."80H? Y:HWFH03  
NI\$:MA70T K.:/NA74XAL Y:HWFH03 G.FP:RI80YT K.:/NA74XAL B.O:(ARF73H  
G.FP:RI80YT B./F75H.00 B.O:(ARF73H B./F75H.00 **31** <sub>1</sub> HO74WY HA/Y.OR:DI70YM  
MIC:RA33YIM03 L:/(EZ:RF80H (AL-SW.SI73YM YI\$.F("92NW.? WA/Y.IB:+:X63W.  
(AL-RE61KEB K.I74Y RF81B W:/(A70L P.F75RF\$IYM03 K.I75Y-(FC:M74W. M:)O80D?  
W:/LO70) \$F(W.03 (AL-Q:DO74W\$ YI&:RF)"80L W:/)ET-Y:HWF73H LO71) DFRF75\$W.00?  
<sup>2</sup> W:/GAM-H70W.) XFKFM03 WA/Y.F74B") RF80( W:/)ET-D.:BFRF73Y/W LO74)  
H"SI92YR? W:/QFM03 (AL-B."74YT M:R"(I80YM W:/(AL-(EZ:RA73T P.O71(:AL"Y  
)F75WEN00? <sup>3</sup> W:/MIC:RA70YIM )FDFM03 W:/75/LO-)"80L W:/SW.S"Y/HE71M B.F&F73R  
W:/LO)-R92W.XA? WA75/YHWF62H YA+.E74H YFD/O81W W:/KFS70L (OWZ"R03  
W:/NFPA74L (FZU80R W:/YAX:D.F73W K.UL/F71M YIK:LFY75W.N00 <sup>4</sup> K.I74Y KO74H  
)F75MAR-Y:HWF74H05 )"L/A83Y? K.A):A\$E74R YEH:G.EH04 HF)AR:Y"63H  
W:/HA/K.:PI61YR (AL+AR:P/O81W? ):A\$E63R YIQ.FR"70) (FLFY/W03 M:LO74)  
RO(I80YM? MI/Q.OWL/FM03 LO74) Y"XF80T W/M"75/H:AMOWN/F73M LO74)  
YA75:(ANE92H? K."81N Y"R"D03 Y:HWF74H C:BF)O80WT LI/C:B.O71)  
(AL-HAR-CIY.O73WN W:/(AL-G.IB:(FT/F75H.00? <sup>5</sup> K.:/CIP.:FRI74YM (FPO80WT K."81N  
YFG"91N Y:HWF71H C:BF)O73WT (AL-Y:R75W.\$FLF92IM? G.FNO71WN W:/HIC.I73YL  
P.FSO71XA W:/HIM:LI75Y+00? <sup>6</sup> \$81W.BW. LA):A\$E91R HE:(MI71YQW. SFRF73H  
B.:N"71Y YI&:RF)"75L00 <sup>7</sup> 10K.IY B.A/Y.O74WM HA/H80W.) YIM:)FS81W.N? 10)IY\$  
):ELIYL"74Y KAS:P./O80W WE):ELIYL"73Y Z:HFB/O92W ):A\$E63R (F&71W. L/FKE91M  
Y:D"Y/KE73M X"75+:)00? <sup>8</sup> W:/NFPA70L )A\$.W.R03 B.:/XE74REB LO)-)I80Y\$  
W:/XE71REB LO75)-)FDF73M T.O75)K:AL/E92N.W.? W:/NF71S L/OW03  
MI/P.:N"Y-XE80REB W:/BAXW.RF73Y/W LF/MA71S YIH:Y75W.00? <sup>9</sup> W:/SAL:(/OW03  
MI/M.FGO74WR YA75:(ABO80WR W:/XAT.71W. MI/N."73S &FRF92Y/W?  
N:)UM-Y:HWF81H ):A\$ER-)71W.R L/OW03 B.:/CIY.O80WN W:/TAN.71W.R L/O73W

B.I/YRW.\$FLF75IM00 **32** <sup>1</sup> H"71N L:/CE73DEQ YIM:Lfk:-ME92LEK: W./L:/&FRI73YM L:/MIS:P.F71+ YF&O75RW.00? <sup>2</sup> W:/HFYFH-)I71Y\$ K./MA75X:AB")-R73W.XA W:/S"74TER ZF92REM? K./PAL:G"Y-MA74YIM B./CFYO80WN K./C"71L SE75LA(-K.FB"73D B./)E71REC (:AY"PF75H00? <sup>3</sup> W:/LO71) TIS:(E73YNFH ("YN"74Y RO)I92YM W:/)FZ:N"71Y \$OM:(I73YM T.IQ:\$A75B:NfH00? <sup>4</sup> W./L:BA71B NIM:HFRI73YM YFBI74YN LF/DF92(AT W./L:\$O74WN (IL.:GI80YM T.:MAH"73R L:/DAB."71R? CFXO75WT00? <sup>5</sup> LO75)-YIQ.FR"71) (O91WD L:/NFBF73L NFDI92YB W./L:/KIYLA85Y LO71) Y"75)FM"73R \$O75W(A00? <sup>6</sup> K.I70Y NFBFL03 N:BFLF74H Y:DAB."80R W:/LIB./O73W YA:(A&EH-)F92WEN? LA:(A&O74WT XO81NEP W./L:/DAB."70R )EL-Y:HWFH03 T.OW(F80H? L:/HFRIYQ03 NE74PE\$ RF("80B W./MAS:QE71H CFM"73) YAX:SI75YR00? <sup>7</sup> W:/K"LA73Y K."LF74Y/W RF(I92YM 10HW.) ZIM.O74WT YF(F80C? L:/XAB."70L \*(:(ANIY.IYM03 B./)IM:R"Y-\$E80QER W./B:/DAB."71R )EB:YO73WN MIS:P.F75+00? <sup>8</sup> W:/NFDI73YB N:DIYBO74WT YF(F92C W:/H73W.) (AL-N:DIYBO71WT YFQ75W.M00 <sup>9</sup> NF\$IYM03 \$A75):ANAN.O80WT QO73M:NfH \$:MA74:(NFH QOWL/I92Y? B.FNOWT03 B.O75+XO80WT HA):Z"73N.FH )IM:RFT/I75Y00? <sup>10</sup> YFMIYM03 (AL-\$FNF80H T.IR:G.A73Z:NfH B.O75+:XO92WT? <sup>10</sup> K.IY K.FLF74H BFCI80YR )O73SEP B.:LI71Y YFBO75W)00? <sup>11</sup> XIR:DW.03 \$A75):ANAN.O80WT R:GF73ZFH B.O75+:XO92WT? P.:\$O74+F75H W:/O80RFH WA/X:AGO73WRFH (AL-X:ALFCF75YIM00? <sup>12</sup> (AL-\$FDA73YIM SO75P:DI92YM (AL-&:D"Y-XE85MED (AL-G.E73PEN P.ORIY.F75H00? <sup>13</sup> 10(AL )AD:MA74T (AM./I80Y QO71WC \$FMI73YR T.A75(:ALE92H? <sup>10</sup> K.IY (AL-K.FL-B.FT."74Y MF&O80W& QIR:YF73H (AL.IYZF75H00? <sup>14</sup> K.I75Y-)AR:MO74WN NU+.F80\$ H:AMO71WN (I73YR (UZ.F92B? (O74PEL WF/BA61XAN HFYF63H B:(A70D M:(FROWT03 (AD-(OWLF80M? M:&O71W& P.:RF)I73YM MIR:(("71H (:ADFRI75YM00? <sup>15</sup> (AD-Y"63(FRE71H (FL"91Y/NW. R73W.XA MI/M.FRO92WM? W:/HFYF70H MID:B.FR03 LA/K.AR:ME80L \*\*W:/HA/K.AR:ME73L LA/Y.A71(AR Y"XF\$75B00? <sup>16</sup> W:/\$FKA71N B.A/M.ID:B.F73R MIS:P.F92+ W:/C:DFQF73H B.A/K.AR:ME71L T."\$75B00? <sup>17</sup> W:/HFYF91H MA:(A&"71H HA/C.:DFQF73H \$FLO92WM WA75/(:ABODAT03 HA/C.:DFQF80H HAS:Q"71+ WF/BE73+AX (AD-?(OWLF75M00? <sup>18</sup> W:/YFSA71B (AM./I73Y B.I/N:W"74H \$FLO92WM W.95/B:/MIS:K.:NOWT03 MIB:+AXI80YM W./BI/M:NW.XO73T \$A):ANAN.O75WT00? <sup>19</sup> W:/BFRA73D B./:RE74DET HA/Y.F92(AR W./BA/\$.IP:LF73H T.IS:P.A71L HF/(I75YR00? <sup>20</sup> )A\$:R"Y/KE85M ZOR:(("73Y (AL-K.FL-MF92YIM M:\$AL.:X"71Y RE75GEL-HA/\$.O73WR W:/HA/X:AMO75WR00 **33** <sup>1</sup> HO74WY \$OWD"81D W:/)AT.FH03 LO74) \$FD80W.D W:/BOWG"73D W:/LO)-BF74G:DW. B/O92W? K.A/H:ATI75M:/KF70 \$OWD"D03 T.W.\$A80D K.A/N.:LOT:/KF71 LI/B:G.O73D YIB:G.:DW.-B/F75K:00 <sup>2</sup> Y:HWF71H XFN./"73NW. L:/KF74 QIW.I92YNW.? H:EY"70H Z:RO/(FM03 LA/B.:QFRI80YM )AP-Y:\$W.(FT/"73NW. B./:(("71T CFRF75H00? <sup>3</sup> MI/Q.O74WL HFMO80WN NFD:D73W. (AM.I92YM M"/RO74WM:MUT/E80KF NFP:C73W. G.OWYI75M00? <sup>4</sup> W:/)US.A74P \$:LAL/:KE80M )O73SEP HE75/XFSI92YL K./MA\$.A71Q G."BI73YM \$OWQ"71Q B./O75W00? <sup>5</sup> NI&:G.F74B Y:HWF80H K.I71Y \$OK"73N MFRO92WM MIL."74) CIY.O80WN MIS:P.F73+ W:/C:DFQF75H00? <sup>6</sup> W:/HFYFH03 ):EMW.NA74T (IT.E80Y/KF? XO71SEN Y:\$W.(O73T XFK:MA74T WF/DF92(AT YIR:)A71T Y:HWF73H HI71Y) )OWCFR/O75W00 <sup>7</sup> 10H"N )ER:)EL./F80M CF:(AQ73W. XU92CFH MAL:):AK"74Y \$FLO80WM MA73R YIB:K.FY75W.N00? <sup>8</sup> NFSA74M.W. M:SIL.O80WT \$FBA73T (OB"74R )O92RAX? H"P"70R B.:RIYT03 MF)A74S (FRI80YM LO71) XFSA73B ):ENO75W\$00? <sup>9</sup> )FBA70L )UM:L:LFH03 )F80REC HEX:P.I71YR L:BFNO73WN QFMA92L? HFYF70H HA/\$.FROWN03 K.F75/(:ARFBF80H W:/NO("71R B.\$F73N W:/KAR:ME75L00? <sup>10</sup> (AT.F71H )FQ73W.M YO)MA74R Y:HWF92H (AT.FH03 )"75ROWMF80M (AT.F73H )EN.F&"75)00? <sup>11</sup> T.AH:AR71W. X:A\$A73\$ T."74L:DW. QA92\$ RW.X:/AKE85M )"73\$ T.O)KAL/:KE75M00? <sup>12</sup> W:/HFY71W. (AM.I73YM MI&:R:PO74WT &I92YD QOWCI71YM K.:SW.XI73YM B.F/)"71\$ YIC.A75T.W.00 <sup>13</sup> \$IM:(71W. R:XOWQI73YM ):A\$E74R (F&I92YTIY W./D:(71W. Q:ROWBI73YM G.:BURFT/I75Y00? <sup>14</sup> P.FX:AD70W. B:/CIY.OWN03 XA+.F)I80YM )FX:AZF71H R:(FDF73H X:AN"PI92YM? MI74Y05 YFG74W.R L/F81NW. 10)"\$ )OWK"LF80H MIY-YFG71W.R L/F73NW. MOWQ:D"71Y (OWLF75M00? <sup>15</sup> HOL"74K: C:DFQO80WT W:/DOB"73R M"75Y\$FRI92YM MO)"62S B./:BE74CA( MA:(A\$AQ.O81WT? NO("70R K.AP.FY/W03 MI/T.:MO74K: B.A/\$.O80XAD )O+"70M )FZ:N/OW03 MI/\$.:MO74(A D.FMI80YM? W:/OC"71M ("YNF73Y/W M"/R:)O71WT B./:RF95(00 <sup>16</sup> 10HW.) M:ROWMI74YM YI\$:K.O80N? M:CFDO71WT

S:LF(I73YM MI&:G.AB./O92W LAX:M/O74W NIT.F80N M"YMF73Y/W  
 NE):EMFNI75YM00? 17 ME71LEK: B./YFP:Y/O73W T.EX:EZE74YNFH ("YNE92Y/KF  
 T.IR:)E73YNFH )E71REC MAR:XAQ.I75YM00? 18 LIB./:KF73 YEH:G.E74H )"YMF92H  
 )AY."70H SOP"R03 )AY."74H SOQ"80L )AY."73H SOP"71R )ET-HA/M.IG:D.FLI75YM00?  
 19 )ET-(A71M NOW(F73Z LO74) TIR:)E92H (A74M (IM:Q"70Y &FPFH03 MI/\$.MO80W(A  
 NIL:(A71G LFSO73WN? )"71YN B.IYNF75H00? 20 X:AZ"74H CIY.O80WN QIR:YA73T  
 MO75W(:AD/"92NW.? ("YNEY/KF04 TIR:)E63YNFH Y:RW.\$FLA61IM NFWE74H  
 \$A):ANF81N )O70HEL B.AL-YIC:(FN03? B.AL-YIS.A70( Y:T"75DOTFY/W03 LF/NE80CAX  
 W:/KFL-X:ABFLF73Y/W B.AL-YIN.FT"75QW.00? 21 K.I74Y )IM-\$F62M )AD.I70YR  
 Y:HWFH03 L/F80NW. M:QOWM-N:HFRI71YM Y:)ORI73YM RAX:AB"74Y YFDF92YM?  
 B.AL-T."70LEK: B./OW03 ):FNIY-\$A80YI+ W:/CI71Y )AD.I73YR LO71)  
 YA(AB:R/E75N.W.00? 22 K.I70Y Y:HWFH03 \$OP:+/"80NW. Y:HWF73H M:XOQ:Q/"92NW.  
 Y:HWF71H MAL:K./"73NW. H71W.) YOW\$YI(/"75NW.00? 23 NI+.:\$73W. X:ABFLF92Y/IK:  
 B.AL-Y:XAZ.:Q70W. K"N-T.FR:N/FM03 B.AL-P.F74R:&W. N"80S? )F74Z XUL.A70Q  
 (A75D-\$FLFL03 MAR:B.E80H P.IS:XI73YM B.F71Z:ZW. BA75Z00? 24 W./BAL-YO)MA71R  
 \$FK"73N XFLI92YTIY HF/(F91M HA/Y.O\$71B B./F73H. N:&U71) (FWO75N00?  
**34** 1 QIR:B70W. GOWYIM03 LI/\$.MO80(A W./L:UM.I73YM HAQ:\$I92YBW.? T.IS:MA70(  
 HF)/F33REC03 W./M:LO)/F80H. T."B"73L W:/KFL-CE):ECF)E75Y/HF00? 2 K.I74Y QE70CEP  
 LA75/YHWFH03 (AL-K.FL-HA/G.OWYI80M W:/X"MF73H (AL-K.FL-C:BF)/F92M?  
 HEX:ERIYM/F73M N:TFN/F71M LA/+F75BAX00? 3 W:/XAL:L"Y/HE74M YU\$:LF80KW.  
 W./PIG:R"Y/HE73M YA(:ALE74H BF):\$/F92M? W:/NFMA71S.W. HFRI73YM  
 MI/D.FM/F75M00 4 W:/NFMA33Q.W.03 K.FL-C:BF74) HA/\$.FMA80YIM? W:/NFGO71L.W.  
 KA/S."73PER HA/\$.FMF92YIM W:/KFL-C:BF)/F74M YIB.O80WL? K.I/N:BO70L (FLEH03  
 MI/G.E80PEN W:/K:/NOBE73LET MI/T:)"NF75H00? 5 K.I75Y-RIW.:TF71H  
 BA/\$.FMA73YIM XAR:B./92Y? HIN."H03 (AL-):EDO74WM T."R"80D W:/(AL-(A71M  
 XER:M/I73Y L:/MIS:P.F75+00? 6 XE74REB LA/YHWF62H MFL:)F71H DFM03  
 HUD.A74\$:/NFH M"/X"80LEB? MI/D.A70M K.FRIYM03 W:/(AT.W.DI80YM M"/X"73LEB  
 K.I/L.YO74WT )"YLI92YM? K.I74Y ZE70BAX LA75/YHWFH03 B./BFC:RF80H  
 W:/+E71BAX G.FDO73WL B.:)E71REC ):EDO75WM00? 7 W:/YFR:D70W. R:)"MIYM03  
 (IM./F80M W./PFRI73YM (IM-)AB.IYRI92YM? W:/RIW.:TF70H )AR:C/FM03 MI/D.F80M  
 WA/(:APFR/F73M M"/X"71LEB Y:DU\$.F75N00? 8 K.I91Y YO71WM NFQF73M  
 LA75/YHWF92H \$:NA71T \$IL.W.MI73YM L:/RI71YB CIY.O75WN00? 9 W:/NEHEP:K70W.  
 N:XFLE33Y/HF03 L:/ZE80PET WA/(:APFR/F73H. L:/GFP:RI92YT? W:/HFY:TF74H  
 )AR:C/F80H. L:/ZE73PET B.O("RF75H00? 10 LA70Y:LFH W:/YOWMFM03 LO74)  
 TIK:B.E80H L:/OWLF73M YA(:ALE74H (:A\$FN/F92H.? MI/D.O70WR LF/DOWR03  
 T.EX:ERF80B L:/N"74CAX N:CFXI80YM )"71YN (OB"73R B./F75H.00?  
 11 WI/YR"\$33W./HF03 QF)A74T W:/QIP.O80WD W:/YAN:\$O71WP W:/(OR"73B  
 YI\$:K.:NW.-B/F92H.? W:/NF+F71H (FLE91Y/HF QA75W-TO73HW.  
 W:/)AB:N"Y-BO75HW.00? 12 XORE71Y/HF? W:/)"75YN-\$F73M M:LW.KF74H YIQ:RF92)W.  
 W:/KFL-&FRE73Y/HF YI71H:YW. )F75PES00? 13 W:/(FL:TF70H )AR:M:NOTE33Y/HF03  
 SIYRI80YM QIM.O71W& WF/XO73WXA B.:MIB:CFRE92Y/HF? W:/HFY:TFH03 N:W"74H  
 TAN.I80YM XFCI73YR LI/B:NO71WT YA(:ANF75H00? 14 W./PFG:\$70W. CIY.IYM03  
 )ET-)IY.I80YM W:/&F(I73YR (AL-R)("74HW. YIQ:RF92)? )AK:-\$FM03 HIR:G.I74Y(FH  
 L.IYLI80YT W:/MFC):F71H L/F73H. MFNO75WXA00? 15 \$F74M.FH QIN.:NF70H  
 QIP.OWZ03 WA/T.:MAL."80+ W./BFQ:(F73H W:/DFG:RF74H B:/CIL:/F92H.? )AK:-\$F91M  
 NIQ:B.:C71W. DAY.O73WT )I\$.F71H R:(W.T/F75H.00? 16 D.IR:\$63W. M"75/(AL-S"70PER  
 Y:HWFH03 W.95/Q:RF80)W. )AXA70T M"/H"33N.FH03 LO74) NE:(D.F80RFH? )I\$.F71H  
 R:(W.T/F73H. LO74) PFQF92DW. K.I75Y-P/IY03 H74W.) CIW.F80H W:/RW.X/O73W  
 H71W.)? QIB.:CF75N00? 17 W:/H75W.-HIP.I70YL L/FHEN03 G.OWRF80L W:/YFD/O91W  
 XIL.:QA71T.FH L/FHE73M B.A/Q.F92W? (AD-(OWLFM03 YI75YRF\$80W./HF L:/DO71WR  
 WF/DO73WR YI\$:K.:NW.-B/F75H.00 **35** 1 Y:&U&71W./M MID:B.F73R W:/CIY.F92H  
 W:/TFG"94L (:ARFBF91H W:/TIP:RA73X? K.A/X:ABAC.F75LET00 2 P.FRO63XA  
 T.IP:RA61X W:/TFG"81L 10)AP G.IYLA74T W:/RAN."80N? K.:BO70WD HA/L.:BFNOWN03  
 NIT.AN-L/F80H. H:ADA71R HA/K.AR:ME73L W:/HA/\$.FRO92WN? H"91M.FH YIR:)71W.  
 K:BOWD-Y:HWF73H H:ADA71R ):ELOH"75Y/NW.00 3 XAZ.:Q73W. YFDA74YIM  
 RFPO92WT W:/BIR:K.A71YIM K.O\$:LO73WT )AM."75CW.00? 4 )IM:RW.03  
 L:/NIM:H:AR"Y-L"80B XIZ:Q73W. )AL-T.IYRF92)W.? HIN."70H ):ELO75H"Y/KEM03

NFQF74M YFBO80W)? G.:M74W.L )E:LOHI80YM H71W.) YFBO73W) W:/YO\$A(/:AKE75M00? 5 )F71Z T.IP.FQA73X:N:FH ("YN"74Y (IW:RI92YM W:/)FZ:N"71Y X"R:\$I73YM T.IP.FTA75X:N:FH00? 6 )F74Z Y:DAL."70G K.F75/)AY.FL03 P.IS."80XA W:/TFRO73N L:\$O74WN )IL."92M? K.I75Y-NIB:Q:(70W. BA/M.ID:B.FR03 MA80YIM W./N:XFLI73YM B.F(/:ARFBF75H00? 7 W:/HFYF70H HA/\$.FRFB03 LA/):AGA80M W:/CIM.F)O73WN L:/MAB.74W.("Y MF92YIM? B.I/N:W"70H TAN.IYM03 RIB:C/F80H. XFCI73YR L:/QFNE71H WF/GO75ME)00? 8 W:/HFYFH-\$F62M MAS:L74W.L WF/DE81REK: W:/DE70REK: HA/Q.O33DE\$03 YIQ.F74R") L/F80H.? LO75)-YA(AB:R/E71N.W. +FM"73) W:/HW.)-L/F92MOW HOL"71K: D.E91REK: WE/):EWIYLI73YM LO71)? YIT:(75W.00? 9 LO)-YIH:YE63H \$F61M )AR:Y"81H W./P:RI70YC XAY.OWT03 B.A75L-YA(:AL/E80N.FH LO71) TIM.FC"73)? \$F92M W:/HFL:K73W. G.):JW.LI75YM00 10 W./P:DW.Y"63Y Y:HWF61H Y:\$UB81W.N? W./BF70)W. CIY.OWN03 B.:/RIN.F80H W:/&IM:XA71T (OWLF73M (AL-RO)\$/F92M? &F&O70WN W:/&IM:XFH03 YA&.I80YGW. W:/NF73SW. YFGO71WN WA/):ANFXF75H00 36 1 WA/Y:HI83Y B.:)AR:B.A(04 (E&:R"63H \$FNF61H LA/M.E74LEK: XIZ:QIY.F81HW. (FLF62H SAN:X"RI70YB ME75LEK:-)A\$.W.R03? (A74L K.FL-(FR"94Y Y:HW.DF91H HA/B.:CURO73WT WA75/Y.IT:P.:&/"75M00 2 )ET-?WA/Y.IS:LA74X RAB-ME75LEK:-\$FQ"63H )A\$.74W.R05 MIL.FKI94Y\$ )ET-?Y:RW.\$FLA91:M/FH RAB-JEL-\$FQ"63H HA/M.E71LEK: MI/L.FKI94Y\$ XIZ:QIY.F73HW. Y:RW.\$FLA91:M/FH B.:X"74YL )EL-K.FB"92D HA/M.E71LEK: WA75/Y.A(:AMO81D? XIZ:QIY.F73HW. B.I/T:(FLAT03 B.:X"74YL HA/B.:R"KF74H K.FB"92D HF/(EL:YOWNF80H WA75/Y.A(:AMO81D? B.I/M:SIL.A73T B.I/T:(FLAT03 &:D"71H HA/B.:R"KF74H KOWB"75S00 HF/(EL:YOWNF80H B.I/M:SIL.A73T &:D"71H KOWB"75S00 3 WA/Y."C"71) )"LF91Y/W )EL:YFQI71YM? B.EN-XIL:QIY.F73HW. ):A\$E74R (AL-HA/B.F92YIT W:/SEB:Nf)03 HA/S.OP"80R W:/YOW)F71X B.EN-)FSF73P HA/M.AZ:K.I75YR00? 4 WA/Y.O70)MER ):AL"Y/HEM03 RAB-\$FQ"80H )IM:RW.-NF73) )EL-XIZ:QIY.F92HW. K.O75H-)FMA62R HA/M.E70LEK:? HA/G.FDOWL03 ME74LEK: )A\$.80W.R MF94H HA/B.I+FXO91WN HA/Z.E73H ):A\$E71R B.F+F75X:T.F00 5 )FMA33R:T.IY03 )AK:-?D.:BAR-&:PFTA80YIM ("CF71H W./G:BW.RF73H LA/M.IL:XFMF92H (AT.FH03 (AL-MI74Y BF+A80X:T.F K.I71Y MFRA73D:T.F? B./I75Y00 6 HIN."74H BF+A83X:T.F (AL-MI\$:ENET04 HA/Q.FNE63H HF/RFC70W.C HA/Z.EH03 (AL-MIC:RA80YIM ):A\$E63R? YIS.FM"71K: )IY\$03 (FLF80Y/W W./BF71) B:/KAP./O73W W./N:QFB/F92H. 10K."N P.AR:(O74H ME75LEK:-MIC:RA80YIM L:/KF75L-?HA/B.O+:XI73YM (FLF75Y/W00 7 W:/KIY-TO)MA74R )"L/A80Y )EL-Y:HWF71H ):ELOH"73Y/NW. B.F+F92X:NW. H:A/LOW)-?H81W.) ):A\$E63R H"SI70YR XIZ:QIY.F33HW.03 )ET-B.FMOTF74Y/W W:/)ET-MIZ:B.:XOTF80Y/W WA/Y.O70)MER LI75/YHW.DFH03 W:/LI/YR74W.\$FLA80IM LI/P:N"91Y HA/M.IZ:B."71XA HA/Z.E73H T.I75\$:T.AX:AW95W.00 8 W:/)AT.FH03 HIT:(F74REB NF80) )ET-?):ADON/I73Y HA/M.E74LEK: )A\$.92W.R W:/)ET.:NF70H L:/KF03 )AL:P.A74YIM SW.SI80YM )IM-T.W.KA85L LF71/TET L:/KF73? ROK:BI71YM (:AL"Y/HE75M00 9 W:/)74YK: T.F\$I81YB 14)"T P.:N"63Y PAXA71T)AXA91D (AB:D"71Y ):ADON/I73Y HA/Q:+AN.I92YM? WA/T.IB:+A70X L:/KF03 (AL-MIC:RA80YIM L:/RE73KEB W./L:/PFRF\$I75YM00 10 W:/)AT.FH03 H:A/MI/B.AL:(:AD"74Y Y:HWF80H? (FLI91YTIY (AL-HF/)F71REC HA/Z.O73)T L:/HA\$:XIYT/F92H. Y:HWFH03 )FMA74R )"L/A80Y (:AL"91H )EL-HF/)F71REC? HA/Z.O73)T W:/HA\$:XIYT/F75H.00 11 WA/Y.O74)MER )EL:YFQIYM04 W:/SEB:Nf63) W:/YOW)F61X )EL-RAB-?FQ"81H D.AB.ER-NF70) )EL-(ABFDE33Y/KF03 ):ARFMI80YT K.I71Y \$OM:(I73YM ):ANF92X:NW. W:/)AL-T.:DAB."70R? )"L"33Y/NW.03 Y:HW.DI80YT B.:)FZ:N"74Y HF/(F80M ):A\$E73R (AL-HA/XOWMF75H00 12 WA/Y.O74)MER WA/Y.O74)MER RAB-RAB-\$FQ"81H? \$FQ"81H? HA/E63L HA/E63L ):ADONE70Y/KF ):ADONE70Y/KF W:/)"LE33Y/KF03 W:/)"LE33Y/KF03 \$:LFX/A74NIY \$:LFX/A74NIY ):ADON/I80Y ):ADON/I80Y L:/DAB."73R L:/DAB."73R )ET-)ET-HA/D.:BFRI74YM HA/D.:BFRI74YM HF/)"92L.EH HF/)"92L.EH H:A/LO74)? H:A/LO74)? (AL-(AL-HF/):ANF\$I81YM HF/):ANF\$I81YM HA/Y.O75\$:BIYM03 HA/Y.O75\$:BIYM03 (AL-(AL-HA74/XOWMF80H HA74/XOWMF80H LE/):EKO74L LE/):EKO74L \*\*COW)FT/F81M )ET-W:/LI/\$:T.O91WT \*\*COW)FT/F81M \*\*M"YM"71Y W:/LI/\$:T.O91WT \*\*RAG:L"Y/HE73M )ET-?(IM./FKE75M00 \*\*M"YM"71Y \*\*RAG:L"Y/HE73M (IM./FKE75M00 13 WA75/Y.A(:AMOD03 RAB-\$FQ"80H WA/Y.IQ:RF71) B:/QOWL-G.FDO73WL Y:HW.DI92YT? WA/Y.O85)MER \$IM:(81W. )ET-D.IB:R"91Y HA/M.E71LEK: HA/G.FDO73WL ME71LEK: )A\$.75W.R00 14 10K.OH )FMA74R?

HA/M.E80LEK: )AL-YA\$.I71) L/FKE73M XIZ:QIY.F92HW. K.I71Y LO75)-YW.KA73L  
L:/HAC.I71YL )ET/:KE75M00 15 W:/)AL-?YAB:+A63X )ET/:KE70M XIZ:QIY.F33HW.03  
)EL-Y:HWF74H L"/)MO80R HAC."71L YAC.IYL/"73NW. Y:HWF92H LO70) TIN.FT"N03?  
HF/(I74YR HA/Z.O80)T B.:/YA73D ME71LEK: )A\$.75W.R00 16 )A75L-T.IS:M:(73W.  
)EL-XIZ:QIY.F92HW. K.IY04 KO63H? )FMA61R HA/M.E74LEK: )A\$.81W.R  
(:A&75W.-)IT./I70Y B:RFKFH03 W./C:74W. )"L/A80Y W:/)IK:L70W. )IY\$-G.AP:N/OW03  
W:/)I74Y\$? T.:"NFT/O80W W./\$:T73W. )I71Y\$ M"Y-BOWR/O75W00 17 (AD-B.O)/I85Y  
W:/LFQAX:T.I71Y )ET/:KE73M )EL-)E74REC? K.:)AR:C/:KE92M )E70REC D.FGFN03  
W:/TIYRO80W\$ )E71REC LE73XEM W./K:RFMI75YM00 18 P.EN-YAS.I63YT )ET/:KE70M?  
XIZ:QIY.F33HW.03 L"/)MO80R Y:HWF73H YAC.IYL/"92NW. HA/HIC.I61YLW.  
):ELOH"70Y HA/G.OWYIM03 )I74Y\$ )ET-)AR:C/O80W MI/Y.A73D? ME71LEK:  
)A\$.75W.R00 19 )AY."62H ):ELOH"70Y X:AMFT03 W:/)AR:P.F80D )AY."73H ):ELOH"74Y  
S:PAR:WF92YIM W:/KI75Y-?HIC.I71YLW. )ET-\$OM:RO73WN MI/Y.FD/I75Y00 20 MI81Y  
B.:/KFL-):ELOH"70Y HF75/):ARFCOWT03 HF/)"80L.EH ):A\$ER-?HIC.I71YLW.  
)ET-)AR:C/F73M MI/Y.FD/I92Y K.I75Y-YAC.I94YL Y:HWF91H )ET-Y:RW.\$FLA73IM  
MI/Y.FD/I75Y00 21 WA75/Y.AX:ARI80Y\$W.? W:/LO75)-(FN71W. )OT/O73W D.FBF92R  
K.I75Y-MIC:WA63T HA/M.E71LEK: HI91Y) L"/)MO73R LO71) TA:(ANU75/HW.00?  
22 WA/Y.FBO74) )EL:YFQI74YM B.EN-XIL:QIY.F74HW. ):A\$ER-(AL-14HA/B.AYIT  
W:/)SEB:Nf63) HA/S.OWP"61R W:/YOW)F63X? B.EN-)FSF94P HA/M.AZ:K.I91YR  
)EL-XIZ:QIY.F73HW. Q:RW.("74Y B:GFDI92YM WA/Y.AG.I74YDW. L/O80W )"73T  
D.IB:R"71Y RAB-?SFQ"75H00 37 1 WA/Y:HI81Y K.I/\$:MO33(A03 HA/M.E74LEK:  
XIZ:QIY.F80HW. WA/Y.IQ:RA73( )ET-B.:GFDF92Y/W WA/Y.IT:K.A74S B.A/&.F80Q  
WA/Y.FBO73) B."71YT? Y:HWF75H00 2 14WA/Y.IS:LAX )ET-)EL:YFQI63YM  
):A\$ER-(AL-HA/B.A61YIT W:/)"74T05 )SEB:Nf74) HA/S.OWP"81R? W:/)"T03 ZIQ:N"74Y  
HA/K.OH:ANI80YM MIT:K.AS.I73YM B.A/&.AQ.I92YM )EL-Y:\$A75(:YF71HW.  
BEN-)FMO73WC HA/N.FBI75Y)00? 3 WA/Y.O)M:R74W. )"LF81Y/W 10K.OH )FMA74R  
XIZ:QIY.F80HW. YOWM-CFRF94H W:/TOWK"XF91H W./N:)FCF73H HA/Y.O74WM  
HA/Z.E92H? K.I74Y BF70)W. BFNIM03 (AD-MA\$.B."80R W:/KO71XA )A73YIN  
L:/L"DF75H00 4 )W.LA83Y YI\$:MA(04 Y:HWF63H ):ELOHE61Y/KF? )"74T05 D.IB:R"74Y  
RAB-SFQ"81H ):A\$ER04 \$:LFX/O63W ME75LEK:-)A\$.70W.R05 ):ADONFY/W03  
L:/XFR"P03 ):ELOHI74YM? XA80Y W:/HOWKI33YXA03 B.A/D.:BFRI80YM ):A\$E71R  
\$FMA73( Y:HWF74H ):ELOHE92Y/KF W:/NF&F74)TF T:PIL.F80H B.:A71D?  
HA/\$:)"RI73YT HA/N.IM:CF)F75H00 5 WA/Y.FBO81)W. (AB:D"91Y HA/M.E71LEK:  
XIZ:QIY.F73HW. )EL-Y:\$A(:YF75HW.00? 6 WA/Y.O70)MER ):AL"Y)HEM03  
Y:\$A75(:YF80HW. K.O71H TO)M:R73W.N )EL-):ADON"Y/KE92M K.O74H05 )FMA74R  
Y:HWF81H? )AL-T.IYRF)03 MI/P.:N"70Y HA/D.:BFRIYM03 ):A\$E74R \$FMA80(:T.F  
):A\$E94R G.ID.:P91W. NA(:AR"71Y MELEK:-)A\$.73W.R? )OWT/I75Y00 7 HIN:/NI63Y  
NOWT"71N B./OW03 R80W.XA W:/)FMA71( \$:MW.(F73H W:/)F74B )EL-)AR:C/O92W  
W:/HIP.AL:T.I71Y/W? B.A/XE73REB B.:)AR:C/O75W00 8 WA/Y.F33\$FB03 RAB-SFQ"80H  
WA/Y.IM:CF)03 )ET-ME74LEK: )A\$.80W.R? NIL:XF73M (AL-LIB:Nf92H K.I74Y \$FMA80(  
K.I71Y NFSA73( MI/L.FKI75Y\$00 9 WA/Y.IS:MA81( (AL-T.IR:HF70QFH?  
ME75LEK:-K.W.\$03 L"/)MO80R YFCF73) L:/HIL.FX"74M )IT./F92K: WA/Y.IS:MA(03  
WA/Y.IS:LA74X MAL:)FKI80YM )EL-?XIZ:QIY.F73HW. L"/)MO75R00 10 K.O74H  
TO)M:R81W.N )EL-XIZ:QIY.F70HW. ME75LEK:-Y:HW.DFH03 L"/)MO80R  
)AL-?YA\$.I):AKF74j3 ):ELOHE80Y/KF ):A\$E71R )AT.F91H B.Ow+"71XA B./O73W  
L"/)MO92R LO70) TIN.FT"N03 Y:R74W.\$FLA80IM B.:/YA73D ME71LEK:?) )A\$.75W.R00  
11 HIN."74H05 )AT.F74H \$FMA81(:T.F ):A\$E63R (F&61W. MAL:K"71Y )A\$.91W.R  
L:/KFL-HF/):ARFCO73WT? L:/HAX:ARIYM/F92M W:/)AT.F73H T.IN.FC"75L00  
12 HA/HIC.I63YLW. )OWT/F61M ):ELOH"70Y HA/G.OWYIM03 ):A\$E74R HI\$:XI74YTW.?  
):ABOWT/A80Y )ET-G.OWZF73N W:/)ET-XFRF92N W:/RE71CEP W./B:N"Y-(E73DEN  
):A\$E71R B.I/T:LA&.F75R00 13 )AY."70H? ME75LEK:-X:AMFT03 W./ME74LEK:  
)AR:P.F80D W./ME73LEK: LF/(I74YR S:PAR:WF92YIM H"NA73( W:/)IW.F75H00?  
14 WA/Y.IQ.A63X XIZ:QIY.F94HW. )ET-HA/S.:PFRI91YM MI/Y.A71D HA/M.AL:)FKI73YM  
WA/Y.IQ:RF/)"92HW. WA/Y.A33(AL03 B."74YT? Y:HWF80H WA/Y.IP:R:&/"71HW.  
XIZ:QIY.F73HW. LI/P:N"71Y Y:HWF75H00 15 WA/Y.IT:P.AL."L03 XIZ:QIY.F80HW.  
)EL-Y:HWF73H? L"/)MO75R00 16 Y:HWF63H C:BF)O61WT ):ELOH"70Y YI&:RF)"L03  
YOS"74B HA/K.:RUBI80YM )AT.FH-H70W.)? HF75/):ELOHIYM03 L:/BAD./:KF80

L:/KO73L MAM:L:KO74WT HF)/F92REC )AT.F74H (F&I80YTF )ET-HA/\$.FMA73YIM  
W:/)ET-?HF)/F75REC00 17 HA+."63H Y:HWF70H05 )FZ:N:/KF03 W.95/\$:MF80( P.:QA94X  
Y:HWF91H ("YN/E73KF W./R:)"92H W./\$:MA81( 10)"T? K.FL-D.IB:R"74Y SAN:X"RI80YB  
):A\$E74R \$FLA80X L:/XFR"73P ):ELOHI71YM XF75Y00? 18 )FM:NF73M Y:HWF92H?  
HEX:ERI61YBW. MAL:K"71Y )A\$.91W.R )ET-K.FL-HF/):ARFCO73WT  
W:/)ET-)AR:C/F75M00 19 W:/NF7071N )ET-?):ELOH"Y/HE73M B.F/)"92\$ K.IY04 LO63)  
):ELOHI61YM H"81M.FH K.I74Y )IM-MA:(A&"94H Y:D"75Y-)FDF91M ("71C  
WF)/E73BEN? WA75/Y:)AB.:D75W./M00 20 W:/)AT.FH03 Y:HWF74H ):ELOH"80Y/NW.  
HOW\$YI("73NW. MI/YFD/O92W]1 W:/Y"75D:(W.03 K.FL-MAM:L:KO74WT? HF)/F80REC  
K.I75Y-)AT.F71H Y:HWF73H L:/BAD./E75KF00 21 WA/Y.IS:LAX03 Y:\$A75(:YF74HW.  
BEN-?)FMO80WC )EL-XIZ:QIY.F73HW. L"/)MO92R K.O75H-)FMA70R Y:HWFH03  
):ELOH"74Y YI&:RF)"80L ):A\$ER03 HIT:P.AL.A74L:T.F? )"L/A80Y )EL-SAN:X"RI73YB  
ME71LEK: )A\$.75W.R00 22 ZE74H HA/D.FBF80R ):A\$ER-D.IB.E71R Y:HWF73H  
(FLF92Y/W? B.FZF63H L:/KF61 LF(:AGF74H L:/KF81 B.:TW.LAT03 B.AT-CIY.O80WN?  
)AX:ARE33Y/KF03 RO74)\$ H"NI80Y(FH B.A73T Y:RW.\$FLF75IM00? 23 )ET-MI70Y  
X"RA33P:T.F03 W:/GID.A80P:T.F W:/)AL-MI73Y H:ARIYMO74WTFH Q.O92WL?  
WA/T.I&.F71) MFRO91WM ("YNE73Y/KF )EL-Q:DO71W\$ YI&:RF)"75L00? 24 B.:YA74D  
(:ABFDEY/KF02 X"RA74P:T.F05 ):ADONFY01 WA/T.O81)MER B.:RO71B RIK:B./I91Y?  
):ANI71Y (FLI91YTIY M:RO71WM HFRI73YM YAR:K.:T"74Y L:BFNO92WN?  
W:/)EK:RO62T QOWMA70T ):ARFZFY/W03 MIB:XA74R B.:RO\$F80Y/W? W:/)FBOW)03  
M:RO74WM QIC/O80W YA73(AR K.AR:MIL./O75W00? 25 ):ANI71Y QA73R:T.IY  
W:/)SFTI74YTIY MF92YIM? W:/)AX:RIB03 B.:KAP-P.:(FM/A80Y K.O73L Y:)OR"71Y  
MFCO75WR00? 26 H:A/LO75W)-\$FMA70(:T.F L:/M"75/RFXOWQ03 )OWT/F74H.  
(F&I80YTIY? MI71/YM"Y QE73DEM WI/YCAR:T.I92Y/HF (AT.F74H H:AB")TI80Y/HF?  
W:/T:HI81Y L:/HA\$:O91WT G.AL.I71YM NIC.I73YM (FRI71YM B.:CURO75WT00?  
27 W:/YO75\$:B"Y/HEN03 QIC:R"Y-YF80D XA73T.W. WF/BO92\$W.? HFY62W. ("70&EB  
&FDEH03 WI74/YRAQ D.E80\$E)? X:ACI74YR G.AG.O80WT W./\$:D"MF73H LI/P:N"71Y  
QFMF75H00? 28 W:/\$IB:T./:KF91 W:/C")T:/KF71 W./BOW/):AKF73 YFDF92(:T.IY W:/)73T  
HI75T:RAG.EZ:/KF71 )"L/F75Y00? 29 10YA(AN HIT:RAG.EZ:/KF74 )"L/A80Y  
W:/)A:ANAN:/KF73 (FLF74H B:/)FZ:N/F92Y? W:/&AM:T.I63Y XAX/I61Y B.:)AP./E81KF  
W./MIT:G./IY03 B.I/&:PFTE80Y/KF? WA/H:A\$I74YBOTI80Y/KF B.A/D.E73REK:  
):A\$ER-B.F71)TF B./F75H.00? 30 W:/ZEH-L./:KF74 HF/080WT? )FKO70WL HA/\$.FNFH03  
SFPI80YXA W./BA/\$.FNF71H HA/\$."NI73YT \$FXI92YS? W./BA/\$.FNF74H  
HA/\$.LIY\$181YT ZIR:(94W. W:/QIC:R91W. W:/NI+:(71W. K:RFMI73YM \*\*W:/)IK:L71W.  
PIR:Y/F75M00? 31 W:/YF63S:PF61H P.:L"Y+A94T B."YT-Y:HW.DF91H HA/N.IS:))FRF73H  
\$O74RES L:/MF92+.FH W:/)F&F71H P:RI73Y? L:/MF75(:L/FH00? 32 K.I70Y  
MI/YR75W.\$FLA33IM03 T."C"74) \$:)"RI80YT W./P:L"Y+F73H M"/HA74R CIY.O92WN?  
QIN:)A91T Y:HWF71H C:BF)O73WT T.A75(:A&EH-Z.O75)T00 33 LF/K"81N  
K.O75H-)FMA70R Y:HWFH03 )EL-ME74LEK: )A\$.80W.R? LO70) YFBOW)03  
)EL-HF/(I74YR HA/Z.O80)T W:/LO75)-YOWRE71H \$F73M X"92C?  
W:/LO75)-Y:QAD.:M/E74N.FH MFG"80N W:/LO75)-YI\$:P.O71K: (:FLE73Y/HF]1  
SOL:LF75H00? 34 B.A/D.E71REK: ):A\$ER-B.F73) B./F74H. YF\$92W.B W:/)EL-HF/(I71YR  
HA/Z.O91)T LO71) YFBO73W) N:)UM-?Y:HWF75H00? 35 W:/GAN.OWTI91Y  
(AL-HF/(I71YR HA/Z.O73)T L:/HO75W\$YI/(F92H. L:MA75(:AN/I80Y W./L:MA73(AN  
D.FWI71D? (AB:D./I75Y00 36 WA/Y."C"74)05 MAL:)A74K: Y:HWF81H WA/Y.AK.EH03  
B.:MAX:AN"74H )A\$.80W.R M")F91H W./\$:MONI71YM WA/X:AMIS.F73H )F92LEP?  
WA/Y.A\$:K.I74YMW. BA/B.O80QER W:/HIN."71H KUL./F73M P.:GFRI71YM M"TI75YM00  
37 WA/Y.IS.A74( WA/Y."80LEK: WA/Y.F73\$FB SAN:X"RI74YB? ME75LEK:-)A\$.92W.R  
WA/Y."73\$EB B.:NI75YN:W"75H00 38 WA/Y:HIY04 H63W.)]3 MI75\$:T.AX:AWE61H  
B."74YT05 NIS:RO74K: ):ELOHF81Y/W? W:75/)AD:RAM.E63LEK: W:/&AR:)E70CER  
B.FNFY/W03 HIK.U74/HW. BA/XE80REB W:/H"71M.FH NIM:L:+73W. )E74REC  
):ARFRF92+? WA/Y.IM:LO91K: )"75SAR-XAD.O71N B.:N/O73W T.AX:T.F75Y/W00  
**38** 1 B.A/Y.FMI74YM HF/H"80M XFLF71H XIZ:QIY.F73HW. LF/M92W.T WA/Y.FBO74W)  
14)"LFY/W Y:\$A(:YF63HW. BEN-)FMO61WC? HA/N.FBI81Y) WA/Y.O63)MER )"LF61Y/W  
K.O75H-)FMA70R Y:HWFH03 CA74W L:/B"YT/E80KF K.I91Y M"71T )AT.F73H W:/LO71)?  
TI75X:YE75H00 2 WA/Y.AS."94B XIZ:QIY.F91HW. P.FNF73Y/W )EL-HA/Q.I92YR  
WA/Y.IT:P.AL."73L )EL-Y:HWF75H00 3 WA/Y.O)MA81R? )FN.F70H Y:HWFH03

NF62) )"74T ):A\$E94R HIT:HAL.A74K:T.IY L:/PFNE81Y/KF B.E75/):EMET03 W./B:/L"74B \$FL"80M? W:/HA/+O71WB B.:("YNE73Y/KF (F&I92YTIY WA/Y."71B:K.: XIZ:QIY.F73HW. B.:KI71Y GFDO75WL00 4 WA75/Y:HIY03 D.:BAR-?Y:HWF80H )E75L-Y:\$A(:YF73HW. L"/)MO75R00 5 HFLO62WK: W:/)FMAR:T.F74 )EL-XIZ:QIY.F81HW. K.O75H-)FMA70R? Y:HWFH03 ):ELOH"Y03 D.FWI74D )FBI80Y/KF \$FMA33(:T.IY03 )ET-T.:PIL.FT/E80KF RF)I73YTIY )ET-D.IM:(FT/E92KF HIN:/:NIY03? YOWSI74P (AL-YFME80Y/KF X:AM"71\$ (E&:R"73H \$FNF75H00 6 W./MI/K.A70P ME75LEK:-)A\$.W.R03 )AC.I74YL:/KF80 W:/)"73T? HF/(I74YR HA/Z.O92)T W:/GAN.OWTI73Y (AL-HF/(I71YR HA/Z.O75)T00 7 W:/ZEH-L./:KF71 HF/)O73WT M"/)"74T Y:HWF92H? ):A\$E71R YA(:A&E74H Y:HWF80H )ET-HA/D.FBF71R HA/Z.E73H ):A\$E71R D.IB."75R00 8 HIN:/NI74Y M"\$I74YB )ET-?C"74L HA75/M.A(:ALO83WT ):A\$E74R YFR:DFH04 B:/MA(:ALO63WT )FXF71Z B.A/\$.E91ME\$ ):AXORAN.I73YT (E74&ER? MA(:ALO92WT WA/T.F70\$FB HA/\$.E33ME\$03 (E74&ER MA(:ALO80WT B.A75/M.A(:ALO73WT ):A\$E71R YFRF75DFH00 9 MIK:T.F73B L:/XIZ:QIY.F74HW. ME75LEK:-Y:HW.DF92H B.A/X:ALOT/O85W WA/Y:XI73Y M"/XFL:Y/O75W00? 10 ):ANI74Y )FMA81R:T.IY B.I/D:MI71Y YFM/A91Y )"L/"73KFH? B.:\$A(:AR"74Y \$:)O92WL P.UQ.A73D:T.IY YE71TER \$:NOWT/F75Y00? 11 )FMA33R:T.IY03 LO)-)ER:JE74H YF80H. YF73H. B.:/E74REC HA/XAY.I92YM? LO)-)AB.I71Y+ )FDF91M (O73WD (IM-YO71W\$B"Y XF75DEL00? 12 D.OWR/I81Y NIS.A94( W:/NIG:LF91H MI/N.I73Y K.:/O74HEL RO(/I92Y QIP.A63D:T.IY KF/)OR"70G XAY./AY03 MI/D.AL.F74H Y:BAC.:("80NIY? MI/Y.O71WM (AD-LA73Y:LFH T.A\$:LIYM/"75NIY00 13 \$IW.I70YTIY (AD-B.O33QER03? K.F95/):ARI80Y K."71N Y:\$AB."73R K.FL-(AC:MOWT/F92Y MI/Y.O71WM (AD-LA73Y:LFH T.A\$:LIYM/"75NIY00? 14 K.:/S70W.S (FGW.R03 K."74N ):ACAP:C"80P )EH:G.E73H K.A/Y.OWNF92H? D.AL.70W. ("YN/AY03 LA/M.FRO80WM ):ADONF73Y (F75\$:QFH-L./I71Y (FR:B/"75NIY00? 15 MF75H-):ADAB."71R W:/)F75MAR-L/I73Y W:/H74W.) (F&F92H? )ED.AD.E71H KFL-\$:NOWT/A73Y (AL-MA71R NAP:\$/I75Y00? 16 ):ADONF73Y (:AL"Y/HE74M YI75X:Y92W. W./L:/KFL-B./FHEN03 XAY."74Y RW.X/I80Y? W:/TAX:ALIYM/"73NIY W:/HAX:AY/"75NIY00 17 HIN."71H L:/FLO73WM MAR-L/I74Y MF92R? W:/)AT.F62H XFS\$A70Q:T.F NAP:\$/IY03 MI/\$.A74XAT B.:LI80Y? K.I71Y HI\$:LA91K:T.F )AX:AR"71Y G"W:/KF73 K.FL-X:A+F)/F75Y00? 18 K.I74Y LO71) \$:)O91WL T.OWD/E73K.F MF74WET Y:HAL:L/E92K.F? LO75)-Y:&AB.:R71W. YO75WR:D"Y-BO73WR )EL-):AMIT./E75KF00? 19 XA71Y XA91Y H71W.) YOWD/E73KF K.FMO74W/NIY HA/Y.O92WM? )F74B L:/BFNI80YM YOWDI73Y(A )EL-):AMIT./E75KF00? 20 Y:HWF73H L:/HOW\$YI/"92NIY W./N:GINOWTA94Y N:NAG."91N? K.FL-Y:M"71Y XAY."73Y/NW. (AL-B."71YT Y:HWF75H00? 21 WA/Y.O74)MER Y:\$A(:YF80HW. YI&:)73W. D.:BE74LET T.):"NI92YM W:/YIM:R:X71W. (A75L-HA/\$.:XI73YN W:/YE75XIY00? 22 WA/Y.O71)MER XIZ:QIY.F73HW. MF74H )O92WT K.I71Y )E:(ELE73H B."71YT Y:HWF75H00 **39** 1 B.F/"74T HA/HI83W) \$FLA83X M:RODA74K: 14B.AL):ADFN B.E75N-B.AL):ADF94N ME75LEK:-B.FBE91L S:PFR171YM? W:/MIN:XF73H )EL-XIZ:QIY.F92HW. WA/Y.I\$:MA85( K.I71Y XFLF73H WA95/Y.EX:EZF75Q00 2 WA/Y.I&:MA74X (:AL"Y/HEM02 XIZ:QIY.FHW.01? WA/Y.AR:)/"74M )ET-B."74YT \*\*N:KOT/O83W )ET-HA/K.ESEP04 W:/)ET-HA/Z.FHF63B W:/)ET-HA/B.:&FMI61YM W:/)"74T05? HA/\$.E74MEN HA/+O81WB W:/)"T03 K.FL-B."74YT K."LF80Y/W W:/)"91T K.FL-):A\$E71R NIM:CF73) B.:/O75C:ROTF92Y/W? LO75)-HFYF74H DFBF81R 14):A\$ER LO75)-HER:)/F94M XIZ:QIY.F91HW. B.:/B"YT/O73W W./B:/KFL-MEM:\$AL.T/O75W00? 3 WA/Y.FBO)03 Y:\$A(:YF74HW. HA/N.FBI80Y) )EL-HA/M.E73LEK: XIZ:QIY.F92HW. WA/Y.O63)MER )"LF61Y/W MF71H )FM:R74W.05? HF/):ANF\$174YM HF/)"81L.EH W./M"/)A33YIN03 YFBO74W. )"LE80Y/KF WA/Y.O33)MER03 XIZ:QIY.F80HW. M"/)E94REC R:XOWQF91H? B.F71)W. )"L/A73Y MI/B.FBE75L00 4 WA/Y.O85)MER MF71H RF)73W. B.:/B"YT/E92KF WA/Y.O74)MER XIZ:QIY.F81HW. )"74T K.FL-?):A\$E70R B.:/B"YT/IY03 RF)80W. LO75)-HFYF71H DFBF91R ):A\$E71R LO75)-HIR:JIYTI73Y/M B.:/OWC:ROT/F75Y00? 5 WA/Y.O71)MER Y:\$A(:YF73HW. )EL-XIZ:QIY.F92HW. \$:MA73( D.:BAR-Y:HWF71H C:BF)O75WT00 6 HIN."H02 YFMI74YM? B.F)IYM01 W:/NI&.F74)05 K.FL-):A\$E74R B.:/B"YT/E81KF WA/):A\$E63R )FC:R94W. ):ABOTE91Y/KF (AD-HA/Y.O71WM HA/Z.E73H? B.FBE92L LO75)-YIW.FT"71R D.FBF73R )FMA71R Y:HWF75H00 7 W./MI/B.FNE61Y/KF ):A\$E63R Y"C:)94W. MI/M./:KF91 ):A\$E71R?

T.OWLI73YD YIQ.F92XW. W:/HFYW.03 SFRIYSI80YM B./H"YKA73L ME71LEK:  
 B.FBE75L00 8 WA/Y.O70)MER XIZ:QIY.F33HW.03 )E75L-?Y:\$A(:YF80HW. +O71WB  
 D.:BAR-Y:HWF73H ):A\$E74R D.IB.A92R:T.F WA/Y.O85)MER K.I71Y YIH:YE91H  
 \$FLO71WM WE/):EME73T? B.:YF7MF75Y00 40 1 NAX:AM71W. NAX:AM73W. (AM./I92Y  
 YO)MA73R ):ELOH"Y/KE75M00? 2 D.AB.:R62W. (AL-L"70B Y:R75W.\$FLA33IM03  
 W:/QIR:~)74W. )"LE80Y/HF? K.I70Y MF75L:~)FH03 C:BF/F80H. K.I71Y NIR:CF73H  
 (:AWON/F92H.? K.I70Y LFQ:XFH03 MI/Y.A74D Y:HWF80H K.IP:LA73YIM  
 B.:KFL-XA+.O)TE75Y/HF00 3 QO74WL QOWR"80)? B.A/M.ID:B.F85R P.AN.73W.  
 D.E74REK: Y:HWF92H? YA\$.:RW.03 B.F/(:ARFBF80H M:SIL.F73H L"/)LOH"75Y/NW.00?  
 4 K.FL-G.EY)03 YIN.F&"80) W:/KFL-HA71R W:/GIB:(F73H YIS:P.F92LW.? W:/HFYF70H  
 HE75/(FQOB03 L:/MIY\$O80WR W:/HF/R:KFSI73YM L:/BIQ:(F75H00? 5 W:/NIG:LF73H  
 K.:BO74WD Y:HWF92H W:/RF)70W. KFL-B.F&FR03 YAX:D.F80W K.I91Y P.I71Y  
 Y:HWF73H? D.IB."75R00 6 10QOWL )OM"74R Q:RF80) W:/)FMA73R MF74H )EQ:RF92)?  
 K.FL-HA/B.F&F74R XFCI80YR W:/KFL-XAS:D./O73W K.:CI71YC HA/&.FDE75H00?  
 7 YFB"70\$ XFCIYR03 NF74B"75L CI80YC K.I91Y R71W.XA Y:HWF73H NF74\$:BFH  
 B./O92W )FK"71N XFCI73YR? HF/(F75M00? 8 YFB"71\$ XFCI73YR NF74B"75L CI92YC  
 W./D:BAR-):ELOH"73Y/NW. YFQ71W.M L:/)OWLF75M00 9 (A74L HAR-G.FBO70HA  
 (:ALIY-L/FK:03 M:BA&.E74RET CIY.O80WN? HFRI70YMIY BA/K.O33XA03 QOWL/"80K:  
 M:BA&.E73RET Y:RW.\$FLF92IM HFRI33YMIY03 )AL-T.IYRF80)IY? )IM:RIY03  
 L:/)FR"74Y Y:HW.DF80H HIN."73H ):ELOH"Y/KE75M00? 10 HIN."63H ):ADONF70Y  
 Y:HWIH03 B.:XFZF74Q YFBO80W) W:/Z:RO(/O73W L:/)PFNF75Y/W00? 11 K.:RO(EH03  
 (ED:R/O74W YIR:(E80H B.I/Z:RO(/OW03 Y:QAB."74C? +:LF)I80YM W./B:X"YQ/O73W  
 YI&.F92) (FLO73WT Y:NAH"75L00 12 MI75Y-MFDA63D B.:\$F(:FL/O61W MA81YIM  
 W:/)FMA33YIM03 B.A/Z.E74RET T.IK."80N? W:/KF71L B.A/\$.FLI73\$ (:APA74R  
 HF/)F92REC W:/)FQA70L B.A.P.E33LES03 HFRI80YM? W:/G:BF(O73WT  
 B.:MO)Z:NF75YIM00? 13 MI75Y-TIK."71N )ET-R73W.XA)3 Y:HWF92H W:/)I71Y\$  
 (:ACFT/O73W YOWDIY(/E75N.W.00? 14 )ET-MI70Y NOW(FC03 WA/Y:BIYN/"80HW.  
 WA75/Y:LAM.:D/"73HW. B.:)O74RAX MIS:P.F92+? WA/Y:LAM.:D/"74HW. DA80(AT  
 W:/DE71REK: T.:BW.NO73WT YOWDIY(/E75N.W.00? 15 H"70N G.OWYIM03 K.:MA74R  
 MI/D.:LI80Y W./K:/\$A71XAQ MO)Z:NA73YIM NEX:\$F92BW.? H"71N )IY.I73YM  
 K.A/D.A71Q YI+.O75WL00 16 W./L:BFNO85WN )"71YN D."73Y B.F("92R?  
 W:/XAY.FT/O80W )"71YN D."73Y (OWLF75H00 17 K.FL-HA/G.OWYI73M K.:)A74YIN  
 NEG:D./O92W M"/)E71PES WF/TO73HW. NEX:\$.:BW.-L/O75W00? 18 W:/)EL-MI73Y  
 T.:DAM.:Y74W.N )"92L W./MAH-D.:M73W.T T.A71(AR:KW. L/O75W00? 19 HA/P.E33SEL03  
 NFSA74K: XFRF80\$ W:/COR"73P B.A/Z.FHF74B Y:RAQ:.(/E92N.W.? W:/R:TUQO71WT  
 K.E73SEP COWR"75P00 20 HA75/M:SUK.F74N T.:RW.MF80H ("71C LO75)-YIR:QA73B?  
 YIB:XF92R? XFRF70\$ XFKFM03 Y:BAQ.E\$-L/O80W L:/HFKI71YN P.E73SEL LO71)  
 YIM.O75W+00? 21 H:A/LO70W) T"75D:(W.03 H:A/LO74W) TIS:MF80(W. H:A/LO91W)  
 HUG.A71D M"/RO73)\$ L/FKE92M? H:A/LOW)03 H:ABI74YNOTE80M MOWS:DO73WT  
 HF/)F75REC00? 22 HA/Y.O\$"B03 (AL-X74W.G HF/)F80REC W:/YO\$:BE73Y/HF  
 K.A/X:AGFBI92YM? HA/N.OW+E70H KA/D.OQ03 \$FMA80YIM WA/Y.IM:T.FX/"71M  
 K.F/)O73HEL LF/\$F75BET00? 23 HA/N.OWT"71N ROWZ:NI73YM L:/)F92YIN \$O71P:+Y  
 )E73REC K.A/T.O71HW. (F&F75H00? 24 )A74P B.AL-NI+.F81(W. 10)AP B.AL-ZORF80(W.  
 )A91P B.AL-\$OR"71\$ B.F/)F73REC G.IZ:.(/F92M? W:/GAM-NF\$A70P B./FHEM03  
 WA/Y.IBF80\$W. W./S:(FRF73H K.A/Q.A71\$ T.I&F)"/75M00 25 W:/)EL-MI71Y  
 T.:DAM.:Y73W./NIY W:/)E\$:WE92H YO)MA73R QFDO75W\$00? 26 &:~)W.-MFRO63WM  
 ("YN"Y/KE70M W./R:)W.03 MIY-BFRF74) )"80L.EH? HA/M.OWCI71Y) B:/MIS:P.F73R  
 C:BF/F92M L:/KUL./FM03 B.:/\$"74M YIQ:RF80)? M"/RO70B )OWNIYM03 W:/)AM.I74YC  
 K.O80XA )I73Y\$ LO71) NE:(D.F75R00 27 LF70/M.FH TO)MAR03 YA75:(AQO80B  
 W./T:DAB."73R YI&:RF)"92L? NIS:T.:RF70H DAR:K./Y03 M"/Y:HWF80H  
 W./M"/):ELOH/A73Y MIS:P.F+/I71Y YA:(ABO75WR00? 28 H:A/LO63W) YFDA61:(T.F  
 )IM-LO74) \$FMA81:(T.F? ):ELOH"63Y (OWLF70M05 Y:HWFH03 B.OWR)"03 Q:CO74WT  
 HF/)F80REC? LO71) YIY(A73P W:/LO74) YIYGF92( )"71YN X"73QER  
 LI/T:BW.NFT/O75W00? 29 NOT"71N LA/Y.F("73P K.O92XA W./L:/)"71YN )OWNI73YM  
 (FC:MF71H YAR:B.E75H00? 30 W:/YI75(:AP71W. N:(FRI73YM W:/YIGF92(W.  
 W./BAXW.RI73YM K.F\$O71WL YIK.F\$"75LW.00? 31 W:/QOWY"70 Y:HWFH03



YAX:ALI74YPW. KO80XA YA:(AL71W. )"73BER K.A/N.:\$FRI92YM? YFR33W.CW.03  
 W:/LO74) YIYGF80(W. Y"L:K73W. W:/LO71) YIY(F75PW.00 41 1 HAX:ARI70Y\$W.  
 )"L/AY03 )IY.I80YM W./L:)UM.I73YM YAX:ALI74YPW. KO92XA? YIG.:\$W.03 )F74Z  
 Y:DAB."80RW. YAX:D.F73W LA/M.I\$P.F71+ NIQ:RF75BFH00? 2 MI70Y H"(IYR03  
 MI/M.IZ:RF80X CE73DEQ YIQ:RF)"/74HW. L:/RAG:L/O92W? YIT."63N L:/PFNF70Y/W  
 G.OWYIM03 W./M:LFI74YM YA80R.D.: YIT."70N K.E75/(FPFR03 XAR:B./O80W  
 K./QA71\$ NID.F73P QAS:T./O75W00? 3 YIR:D.:P"/73M YA:(ABO74WR \$FLO92WM  
 )O71RAX B./RAG:LF73Y/W LO71) YFBO75W)00? 4 MI75Y-PF(A74L W:/F&F80H QOR"71)  
 HA/D.ORO73WT M"/RO92)\$? ):ANI70Y Y:HWFH03 RD)\$O80WN W:/)ET-)AX:ARONI73YM  
 ):ANIY-H75W.)00? 5 RF)70W. )IY.IYM03 W:/YIYRF80)W. Q:CO71WT HF/)F73REC  
 YEX:ERF92DW. QFR:B73W. WA/Y.E):ETFY75W.N00? 6 )I71Y\$ )ET-R"/73HW.  
 YA:(ZO92RW. W./L:/)FXI73Y/W YO)MA71R X:AZF75Q00? 7 WA/Y:XAZ."70Q XFRF\$03  
 )ET-COR"80P MAX:ALI71YQ P.A+.I73Y\$ )ET-HO74WLEM P.F92(AM? )OM"70R  
 LA/D.E33BEQ03 +O74WB H80W.) WA/Y:XAZ.:Q"/71HW. B:/MAS:M:RI73YM LO71)  
 YIM.O75W+00 8 W:/)AT.FH03 YI&:RF)"74L (AB:D./I80Y YA:(AQO73B ):A\$E74R  
 B.:XAR:T.I92Y/KF? ZE73RA( )AB:RFHF71M )OH:AB/I75Y00? 9 ):A\$E70R  
 HEX:EZAQ:T.I33Y/KF03 MI/Q:CO74WT HF/)F80REC W./M"/):ACIYLE73Y/HF  
 Q:RF)TI92Y/KF? WF/)O70MAR L:/KF03 (AB:D./IY-)A80T.FH B.:XAR:T.I73Y/KF W:/LO71)  
 M):AS:T.I75Y/KF00? 10 )AL-T.IYRF)03 K.I74Y (IM./:KF-)F80NIY )AL-T.I\$T.F73(  
 K.I75Y-):ANI74Y ):ELOHE92Y/KF? )IM.AC:T.I33Y/KF03 )AP-(AZAR:T.I80Y/KF  
 )AP-T.:MAK:T.I73Y/KF B.I/YMI71YN CID:Q/I75Y00? 11 H"70N Y"BO33\$W.03  
 W:/YIK.F74L:M80W. K.O73L HA/N.EX:ERI74YM B./F92K:YI75H:Y71W. K:/)A91YIN  
 W:/YO)B:D73W. )AN:\$"71Y RIYB/E75KF00? 12 T.:BAQ:\$"/M03 W:/LO74) TIM:CF)/"80M  
 )AN:\$"73Y MAC.UT/E92KF? YIH:Y71W. K:/)A91YIN W./K:/)E73PES )AN:\$"71Y  
 MIL:XAM:T./E75KF00? 13 K.I81Y ):ANI91Y Y:HWF71H ):ELOHE73Y/KF MAX:AZI74YQ  
 Y:MIYN/E92KF? HF/)OM"71R L:/KF91 )AL-T.IYRF73) ):ANI71Y (:AZAR:T.I75Y/KF00  
 14 )AL-T.I75YR:)IY03 T.OWLA74(AT YA75(:AQO80B M:T"73Y YI&:RF)"92L? ):ANI70Y  
 (:AZAR:T.IY/K:03 N:)UM-Y:HWF80H W:/GO):AL/"73K: Q:DO71W\$ YI&:RF)"75L00?  
 15 HIN."74H &AM:T.I81Y/K: L:/MOWRAG03 XFR74W.C XFDF80\$ B.A73(AL  
 P.I75YPIY.O92WT? T.FD70W.\$ HFRIYM03 W:/TFDO80Q W./G:BF(O73WT K.A/M.O71C  
 T.F&I75YM00? 16 T.IZ:R"/M03 W:/R74W.XA T.I&F)"80M W./S:(FRF73H T.FPI74YC  
 )OWT/F92M? W:/)AT.FH03 T.FGI74YL B.A75/YHWF80H B.I/Q:DO71W\$ YI&:RF)"73L  
 T.IT:HAL.F75L00 17 HF/(:ANIY.I63YM W:/HF/)EB:YOWNI61YM M:BAQ:\$I71YM  
 MA33YIM03 WF/)A80YIN L:\$OWN/F73M B.A/C.FMF74) NFSF92T.FH? ):ANI70Y  
 Y:HWFH03 )E(:EN/"80M ):ELOH"71Y YI&:RF)"73L LO71) )E(EZ:B/"75M00? 18 )EP:T.A70X  
 (AL-\$:PFYIYM03 N:HFRO80WT W./B:/TO71WK: B.:QF(O73WT MA(:YFNO92WT?  
 )F&I70YM MID:B.FR03 LA):AGAM-MA80YIM W:/)E71REC CIY.F73H L:/MOWCF71)"Y  
 MF75YIM00? 19 )ET."70N B.A/M.ID:B.FR03 )E74REZ \$I+.F80H WA/H:ADA73S W:/("74C  
 \$F92MEN? )F&I74YM B.F/(:ARFBF81H B.:RO91W\$ T.ID:HF71R W./T:)A\$.73W.R  
 YAX:D.F75W00? 20 L:MA94(AN YIR:):74W. W:/Y"D:(81W. W:/YF&I70YMW.  
 W:/YA&:K.I33YLV.03 YAX:D.F80W? K.I71Y YAD-Y:HWF73H (F74&:TFH Z.O92)T  
 W./Q:DO71W\$ YI&:RF)"73L B.:RF)/F75H.00 21 QFR:B71W. RI75YB/:KE73M YO)MA74R  
 Y:HWF92H HAG.I33Y\$W.03 (:ACUMO74WT"Y/KE80M YO)MA73R? ME71LEK:  
 YA:(AQO75B00? 22 YAG.I33Y\$W.03 W:/YAG.I74YDW. L/F80NW. )"73T ):A\$E74R  
 T.IQ:RE92YNFH? HF/RI)\$ONO74WT05 MF74H H"81N.FH HAG.I61YDW.  
 W:/NF&I70YMFH LIB./"33NW.03? W:/N"D:(F74H)AX:ARIYT/F80N)O71W HA/B.F)O73WT  
 HA\$:MIY(U75/NW.00? 23 HAG.I33YDW.03 HF/)OTIY.O74WT L:/)FXO80WR  
 W:/N"74D:(F80H K.I71Y ):ELOHI73YM )AT.E92M? )AP-T."Y+I74YBW. W:/TFR"80(W.  
 W:/NI\$:T.F73(FH \*\*W:/NIR:):E71H YAX:D.F75W00? 24 H"N-)AT.E74M M"/)A80YIN  
 W./PF(FL/:KE73M M")F92PA( T.OW("BF73H YIB:XA71R B./FKE75M00?  
 25 HA(IYRO70WTIY MI/C.FPOWN03 WA/Y.A80)T MI/M.IZ:RAX-\$E73MES YIQ:RF74)  
 BI/\$:M/I92Y? W:/YFBO70) S:GFNIYM03 K.:MOW-XO80MER W./K:MO71W YOWC"73R  
 YIR:MFS-+I75Y+00? 26 MI75Y-HIG.I70YD M"/RO)\$03 W:/N"DF80(FH W./MI/L:/PFNI73YM  
 W:/NO)MA74R CAD.I92YQ? )A74P )"YN-MAG.I81YD 10)AP )"74YN MA\$:MI80Y(A )A71P  
 )"YN-\$OM"73(A )IM:R"Y/KE75M00? 27 RD)\$O71WN L:/CIY.O73WN HIN."74H HIN./F92M  
 W:/LI/YRW.\$FLA73IM M:BA&."71R )ET."75N00? 28 W:/)33RE)03 W:/)74YN )I80Y\$  
 W./M"/)73L.EH W:/)74YN YOW("92C? W:/)E\$:JL/"73M W:/YF\$I71YBW. DFBF75R00

H"74N K.UL./F80M )F71WEN? )E73PES MA(:A&"Y/HE92M R71W.XA WF/TO73HW. NIS:K."Y/HE75M00 **42** H"70N (AB:D./IY03 )ET:MFK:-B./O80W B.:XIYR/I73Y RFC:TF74H NAP:\$/I92Y? NFTA70T.IY RW.X/IY03 (FLF80Y/W MI\$:P.F73+ LA/G.OWYI71M YOWCI75Y)00? <sup>2</sup> LO71) YIC:(A73Q W:/LO74) YI&.F92) W:/LO75)-YA\$:MI71Y(A B.A/X73W.C QOWL/O75W00? <sup>3</sup> QFNE70H RFCW.C03 LO74) YIS:B.O80WR W./PIS:T.F71H K"HF73H LO74) Y:KAB./E92N.FH? LE/):EME73T YOWCI71Y) MI\$:P.F75+00 <sup>4</sup> LO70) YIK:HEH03 W:/LO74) YFR80W.C? (AD-YF&I71YM B.F/)F73REC MI\$:P.F92+ W./L:/TOWRFT/O73W )IY.I71YM Y:YAX"75YLW.00 <sup>5</sup> K.O75H-)FMA62R HF/)74L05 Y:HWF81H? B.OWR"70) HA/\$.FMA33YIM03 W:/NO74W+"Y/HE80M ROQA71( HF/)F73REC W:/CE):ECF)E92Y/HF? NOT"70N N:\$FMFH03 LF/(F74M (FLE80Y/HF W:/R73W.XA LA/HOL:KI71YM B./F75H.00? <sup>6</sup> ):ANI94Y Y:HWF91H Q:RF)TI71Y/KF75 B:/CE73DEQ W:/)AX:Z"74Q B.:/YFD/E92KF? W:/)EC.FR:/KF81 W:/)ET.EN:/KF91 LI/B:RI71YT (F73M L:/)O71WR G.OWYI75M00? <sup>7</sup> LI/P:QO73XA ("YNA74YIM (IW:RO92WT L:/HOWCI70Y) MI/M.AS:G."R03 )AS.I80YR? MI/B."71YT K.E73LE) YO71\$:B"Y XO75\$EK:00 <sup>8</sup> ):ANI71Y Y:HWF73H H74W.) \$:M/I92Y? W:/K:BOWD/IY03 L:/)AX"74R LO75)-)ET."80N W./T:HIL.FT/I73Y LA/P.:SIYLI75YM00? <sup>9</sup> HF/RI75)\$ONO73WT HIN."H-BF92)W. WA75/X:ADF\$OWT03 )ANI74Y MAG.I80YD? B.:+E71REM T.IC:MA73X:NFH )A\$:MI71Y(A)2 )ET/:KE75M00 <sup>10</sup> \$I70YRW. LA75/YHWFH03 \$I74YR XFDF80\$ T.:HIL.FT/O73W MI/Q:C"74H HF/)F92REC? YOWR:D"70Y HA/Y.FM03 W./M:LO)/O80W )IY.I73YM W:/YO\$:B"Y/HE75M00? <sup>11</sup> YI&:)70W. MID:B.FR03 W:/(FRF80Y/W X:AC"RI73YM T."\$74B Q"DF92R? YFRO33N.W.03 YO74\$:B"Y SE80LA( M"/RO71)\$ HFRI73YM YIC:WF75XW.00? <sup>12</sup> YF&I71YMW. LA75/YHWF73H K.FBO92WD W./T:HIL.FT/O73W B.F/)IY.I71YM YAG.I75YDW.00? <sup>13</sup> Y:HWFH03 K.A.G.IB.O74WR Y"C"80) K.:/I71Y\$ MIL:XFMO73WT YF(I74YR QIN:)F92H? YFRI33Y(A03 )AP-YAC:RI80YXA (AL-)OY:BF73Y/W YIT:G.AB.F75R00 <sup>14</sup> HEX:ES"33YTIY03 M"75/(OWLF80M )AX:ARI73Y\$ )ET:)AP.F92Q? K.A/Y.OWL"DF74H )EP:(E80H )E\$.O71M W:/)E\$:)A73P YF75XAD00? <sup>15</sup> )AX:ARI70YB HFRIYM03 W:/G:BF(O80WT W:/KFL-(E&.B./F73M )OWBI92Y\$? W:/&AM:T.I70Y N:HFROWT03 LF95/IY.I80YM WA/):AGAM.I73YM )OWBI75Y\$00? <sup>16</sup> W:/HOWLAK:T.I74Y (IW:RI81YM B.:/DE33REK:03 LO74) YFDF80(W. B.I/N:TIYBO71WT LO75)-YFD:(73W.? )AD:RIYK/"92M? )F&IYM04 MAX:\$F63K: LI/P:N"Y/HE61M LF/)O81WR W./MA75(:AQA\$.IYM03 L:/MIY\$O80WR? <sup>10</sup>)"L.EH HA/D.:BFRI80YM (:A&IYTI73/M W:/LO71) (:AZAB:T.I75Y/M00? <sup>17</sup> NFSO70GW. )FXOWR03 Y"BO74\$W. BO80\$ET HA/B.O+:XI73YM B.A/P.F92SEL? HF/)OM:RI71YM L:/MAS."KF73H )AT.E71M )E:LOH"75Y/NW.00 <sup>18</sup> HA/X"R:\$I73YM \$:MF92(W. W:/HA/(IW:RI73YM HAB.I71Y+W. L/R:)/O75WT00? <sup>19</sup> MI70Y (IW."R03 K.I74Y )IM-(AB:D./I80Y W:/X"R"73\$ K.:MAL:)FK/I74Y )E\$:LF92X? MI70Y (IW."R03 K.I/M:\$UL.F80M W:/(IW."73R K.:/(E71BED Y:HWF75H00? <sup>20</sup> \*\*RF)O71WT RAB.O73WT W:/LO74) TI\$:MO92R P.FQO71WXA )FZ:NA73YIM W:/LO71) YIS:MF75(00? <sup>21</sup> Y:HWF71H XFP"73C L:MA74(AN CID:Q/O92W YAG:D.I71YL T.OWRF73H W:/YA):D.I75YR00? <sup>22</sup> W:/HW.)02 (AM-B.FZ74W.Z W:/SFSW.Y01? HFP"70XA B.A75/XW.RIYM03 K.UL./F80M W./B:/BFT."71Y K:LF)I73YM HFX:B.F92)W.? HFY70W. LF/BAZ03 W:/)74YN MAC.I80YL M:\$IS.F73H W:/)YN-)OM"71R HF\$A75B00? <sup>23</sup> MI71Y B/FKE73M YA):AZI74YN ZO92)T YAQ:\$I71B W:/YIS:MA73( L:/)FXO75WR00? <sup>24</sup> MI75Y-NFTA63N \*\*LI/M:\$IS.F94H)3 YA(:AQO91B W:/YI&:RF)"71L L:/BOZ:ZI73YM? H:A/LO74W) Y:HWF92H 10ZW. XF+F74)NW. L/O80W? W:/LO75)-)FB70W. BI/D:RFKfy/W03 HFLO80WK: W:/LO71) \$FM:(73W. B.:/TOWRFT/O75W00? <sup>25</sup> WA/Y.IS:P.O70K: (FLFY/W03 X"MF74H )AP./O80W WE/(:EZ73W.Z MIL:XFMF92H? WA/T.:LAH:A+/"70HW. MI/S.FBIYB03 W:/LO74) YFDF80( WA/T.IB:(AR-B./O73W W:/LO)-YF&I71YM (AL-?L"75B00 **43** <sup>1</sup> W:/)AT.F62H K.O75H-)FMA70R Y:HWFH03 B.ORA/):AKF74 YA(:AQO80B W:/YOCER:/KF73 YI&:RF)"92L? )AL-T.IYRF)03 K.I74Y G:)AL:T.I80Y/KF QFRF71)TIY B:/SIM:/KF73 L/IY-)F75T.FH00? <sup>2</sup> K.I75Y-TA(:ABO70R B.A/M.A33YIM03 )IT./:KF-)F80NIY W./BA/N.:HFRO73WT LO74) YIS:+:P92W./KF? K.I75Y-T"L"70K: B.:MOW-)"03 LO74) TIK.FWE80H W:/LEHFBF73H LO71) TIB:(AR-B./F75K:00? <sup>3</sup> K.I81Y )ANIY03 Y:HWF74H )E:LOHE80Y/KF Q:DO71W\$ YI&:RF)"73L MOW\$YI/(E92KF? NFTA70T.IY KFP:R:/KF03 MIC:RA80YIM K.71W.\$ W:/S:BF73) T.AX:T.E75Y/KF00? <sup>4</sup> M"/):A\$E63R YFQA94R:T.F B:/("YN/A91Y NIK:B.A73D:T.F WA/):ANI74Y )AHAB:T.I92Y/KF? W:/)ET."70N )FDFM03 T.AX:T.E80Y/KF W./L:)UM.I73YM T.A71XAT NAP:\$E75KF00? <sup>5</sup> )AL-T.IYRF73) K.I74Y

)IT./:KF-)F92NIY? MI/M.IZ:RFX03 )FBI74Y) ZAR:(/E80KF W./MI75/M.A(:ARF73B  
 ):AQAB.:C/E75K.F00? 6 )OMA70R LA/C.FPOWN03 T."80NIY W./L:/T"YMF73N  
 )AL-T.IK:LF92)IY? HFBI70Y)IY BFN/AY03 M"/RFXO80WQ W./B:NOWT/A73Y  
 MI/Q:C"71H HF/)F75REC00? 7 10K.OL HA/N.IQ:RF74) BI\$/:M/I80Y W:/LI/K:BOWD/I73Y  
 B.:RF)TI92Y/W Y:CAR:T.I73Y/W )AP-(:A&IYTI75Y/W00? 8 HOWCI71Y) (AM-(IW."73R  
 W:/("YNA74YIM Y"92\$ W:/X"R:\$I73YM W:/)FZ:NA71YIM L/F75MOW00?  
 9 K.F75L-HA/G.OWYI62M NIQ:B.:C74W. YAX:D.F81W W:/Y")F75S:PW.03 L:)UM.I80YM?  
 MI70Y B/FHEM03 YAG.I74YD ZO80)T W:/RI75)\$ONO73WT YA\$:MIY(U92/NW.?  
 YIT.:N70W. ("75D"Y/HEM03 W:/YIC:D.F80QW. W:/YI\$:M:(73W. W:/YO)M:R71W.  
 ):EME75T00? 10 )AT.E70M ("D/AY03 N:)UM-Y:HWF80H W:/AB:D.I73Y ):A\$E74R  
 B.FXF92R:T.IY? L:MA74(AN 14T."D:(W. W:/TA):AMI63YNW. LI70Y W:/TFBI33YNW.03  
 K.I75Y-):ANI74Y H80W.)? L:/PFN/AY03 LO)-NO74WCAR )"80L W:/)AX:AR/A73Y LO71)  
 YIH:YE75H00 11 )FNOKI71Y )FNOKI73Y Y:HWF92H W:/)"71YN MI/B.AL:(FD/A73Y  
 MOW\$I75Y(A00? 12 )FNOKI62Y HIG.A70D:T.IY W:/HOW\$A33(:T.IY03 W:/HI\$:MA80(:T.IY  
 W:/)"71YN B./FKE73M ZF92R? W:/)AT.E71M ("D/A91Y N:)UM-Y:HWF73H  
 WA75/):ANI74Y H80W.)? W:/)"71YN MI/Y.FD/I73Y  
 MAC.I92YL )EP:(A73L W./MI71Y Y:\$IYB/E75N.FH00 14 K.O75H-)FMA94R Y:HWF91H  
 G.O)AL:/KE73M Q:DO74W\$ YI&:RF)"92L? L:MA(AN:/KE62M SIL.A74X:T.IY BFBE81L/FH  
 W:/HOWRAD:T.I70Y BF75/RIYXIYM03 K.UL./F80M? W:/KA&:D.I73YM  
 B.F):FNIY.O71WT RIN.FT/F75M00? 15 ):ANI71Y Y:HWF73H Q:DO75W\$/:KE92M  
 B.OWR"71) YI&:RF)"73L MAL:K./:KE75M00 16 10K.OH )FMA74R Y:HWF80H  
 HA.N.OWT)"71N B.A.Y.F73M D.F92REK: W./B:/MA71YIM (AZ.I73YM N:TIYBF75H00?  
 17 HA/M.OWCI71Y) RE75KEB-WF/S73W.S XA74YIL W:/IZ.92W.Z YAX:D.F70W?  
 YI\$:K.:BW.03 B.AL-YFQ80W.MW. D.F:(AK73W. K.A/P.I\$:T.F71H KFB75W.00?  
 18 )A75L-T.IZ:K.:R73W. RI75)\$ONO92WT W:/QAD:MONIY.O73WT  
 )AL-T.IT:B.ONF75NW.00? 19 HIN:/NI63Y (O&E70H X:ADF\$FH03 (AT.F74H TIC:MF80X  
 H:A/LO73W) T"75DF(92W./HF? )A74P )F&I70YM B.A/M.ID:B.FR03 D.E80REK:  
 B.I75/Y\$IMO73WN N:HFRO75WT00? 20 T.:KAB.:D/"33NIY03 XAY.A74T HA/&FDE80H  
 T.AN.I73YM W./B:NO74WT YA75(:ANF92H? K.I75Y-NFTA63T.IY BA/M.ID:B.F61R  
 MA81YIM N:HFROWT03 B.I75/Y\$IYMO80N? L:/HA\$:QO73WT (AM./I71Y B:XIYR/I75Y00  
 21 (AM-ZW.03 YFCA74R:T.IY L/I80Y? T.:HIL.FT/I73Y Y:SAP."75RW.00 22 W:/LO)-JOT/I71Y  
 QFRF73)TF YA75(:AQO92B K.I75Y-YFGA71(:T.F B./I73Y YI&:RF)"75L00?  
 23 LO75)-H"B"70Y)TF L./IY03 &"74H (OLOTE80Y/KF W./Z:BFXE73Y/KF LO74)  
 KIB.AD:T.F92/NIY? LO70) HE:(EBAD:T.I33Y/KF03 B.:/MIN:XF80H W:/LO71)  
 HOWGA(:T.I73Y/KF B.I/L:BOWNF75H00? 24 LO)-QFNI63YTF L./I70Y BA/K.E33SEP03  
 QFNE80H W:/X"71LEB Z:BFXE73Y/KF LO74) HIR:WIYT/F92NIY? )A81K:  
 HE:(EBAD:T./A33NIY03 B.:/XA+.O)WTE80Y/KF HOWGA(:T./A73NIY  
 B.A/(:AWONOTE75Y/KF00 25 )FNOKI63Y )FNOKI71Y H91W.) MOXE71H P:\$F(E73Y/KF  
 L:MA:(AN/I92Y W:/XA+.O)TE73Y/KF LO71)? )EZ:K.O75R00? 26 HAZ:K.IYR/"85NIY  
 NI\$.FP:+F73H YF92XAD SAP."71R )AT.F73H L:MA71(AN T.IC:D.F75Q00? 27 )FBI71Y/KF  
 HF/RI)\$O73WN XF+F92) W./M:LIYCE73Y/KF P.F71\$:(W. B/I75Y00? 28 WA/):AXAL."73L  
 &F74R"Y QO92DES W:/)ET.:NF70H LA/X"33REM03 YA:(AQO80B W:/YI&:RF)"73L?  
 L:/GID.W.PI75YM00 44 1 W:/AT.F71H \$:MA73( YA:(AQO74B (AB:D./I92Y  
 W:/YI&:RF)"73L B.FXA71R:T.IY B/O75W00? 2 K.OH-)FMA63R Y:HWF71H (O&/E91KF  
 W:/YOCER:KF71 MI/B.E73+EN YA(:Z.R/E92K.F? )AL-T.IYRF)03 (AB:D./I74Y  
 YA75(:AQO80B WI/Y\$UR73W.N B.FXA71R:T.IY B/O75W00? 3 K.I70Y)EC.FQ-MA33YIM03  
 (AL-CFM"80) W:/NOZ:LI73YM (AL-YAB.F\$F92H?) EC.O70Q RW.X/IY03 (AL-ZAR:(/E80KF  
 W./BIR:KFT/I73Y (AL-CE):ECF)E75Y/KF00? 4 W:/CFM:X73W. B.:/B"74YN XF92YR  
 K.A/(:ARFBI73YM (AL-YIB:L"Y-MF75YIM00? 5 ZE70H YO)MAR03 LA75/YHWF74H  
 )F80NIY W:/ZE73H YIQ:RF74) B:/\$"75M-YA:(AQO92B? W:/ZE81H YIK:T.O70B YFD/OW03  
 LA75/YHWF80H W./B:/\$"71M YI&:RF)"73L Y:KAN.E75H00 6 K.O75H-)FMA63R  
 Y:HWF94H ME75LEK:-YI&:RF)"91L W:/GO):AL/O73W Y:HWF74H C:BF)O92WT?  
 ):ANI70Y RI)\$OWN03 WA/):ANI74Y )AX:ARO80WN W./MI/B.AL:(FD/A73Y )"71YN  
 ):ELOHI75YM00? 7 W./MI75Y-KFMO74W/NIY YIQ:RF81) W:/YAG.IYD/E70HF  
 W:/YA:(R:K/E33HF03 L/I80Y? MI/&.W.MI73Y (AM-(OWLF92M W:/)OTIY.O91WT  
 WA/):A\$E71R T.FBO73)NFH YAG.I71YDW. L/F75MOW00? 8 )A75L-T.IP:X:ADW.03  
 W:/)AL-T.IR:H80W. H:A/LO71) M"/)F91Z HI\$:MA(:T.I71Y/KF W:/HIG.A73D:T.IY?

W:/)AT.E74M ("D/F92Y H:A/Y"70\$ ):ELO33WH.A03 MI/B.AL:(FD/A80Y W:/)"71YN  
C73W.R B.AL-YFDF75(:T.IY00? 9 YO75C:R"Y-PE70SEL K.UL./FM03 T.O80HW.  
WA/X:AMW.D"Y/HE73M B.AL-YOW(I92YLW.? W:/("D"Y/HE74M H"8152M.F52H52)4  
B.AL-YIR:9)1W. W./BAL-Y"D:(73W. L:MA71(AN Y"BO75\$W.00? 10 MI75Y-YFCA71R )"73L  
W./PE74SEL NFSF92K: L:/BIL:T.I73Y HOW(I75YL00? 11 H"70N K.FL-X:AB"RFY/W03  
Y"BO80\$W. W:/XFRF\$171YM H"73M.FH M"75/)FDF92M? YI75T:QAB.:C70W. KUL./FM03  
YA75(:AMO80DW. YIP:X:AD73W. Y"BO71\$W. YF75XAD00? 12 XFRA70\$ B.AR:ZEL03  
MA75(:ACF80D W./PF(AL03 B.A/P.EXF80M? W./BA/M.AQ.FBO73WT YIC.:R/"92HW.  
WA/Y.IP:(FL/"33HW.03 B.I/Z:RO74W(A K.OX/O80W? G.AM-RF("B03 W:/)"74YN K.O80XA  
LO)-\$F71TFH MA73YIM WA/Y.IY(F75P00? 13 XFRA74\$ ("CIYM02 NF74+FH QFW01  
Y:TF):AR/"74HW. BA/&.E80RED? YA:(A&/"33HW.03 B.A.M.AQ:CU(O80WT  
W./BA/M.:XW.GF73H Y:TF):FR/"92HW.? WA75/Y.A:(A&/"33HW.03 K.:/TAB:NI74YT  
)I80Y\$ K.:/TIP:)E71RET )FDF73M LF/\$E71BET B.F75YIT00? 14 LI/K:RFT-L/O74W  
):ARFZI80YM WA/Y.IQ.A70X T.IR:ZFHO3 W:/)AL.O80WN? WA/Y:)AM.EC-L/O73W  
B.A/(:AC"Y-YF92(AR NF+A71( )O73REN]6 W:/GE71\$EM Y:GAD."75L00? 15 W:/HFYF70H  
L:/)FDFM03 L:/BF("80R WA/Y.IQ.A70X M"/HEM03 WA/Y.F80XFM )AP-YA&.I73YQ  
W:/)F74PFH LF92XEM? )AP-YIP:(AL-)"L03 WA/Y.IS:T.F80XW. (F&/F71HW. PE73SEL  
WA/Y.IS:G.FD-L/F75MOW00? 16 XEC:Y/OW03 &FRA74P B.:MOW-)"80\$ (AL-XEC:Y/OW03  
B.F&F74R YO)K"80L YIC:LE71H CFLI73Y? W:/YI&:B.F92(? )AP-YFXOM03  
W:/YO)MA74R HE)F80X XAM.OWTI73Y RF)I71YTIY )75W.R00? 17 W./\$:)74RIYT/O80W  
L:/)71L (F&F73H L:/PIS:L/O92W \*\*YIS:G.FD-L/O70W W:/YI\$:T.A33XW.03?  
W:/YIT:P.AL."74L )"LF80Y/W W:/YO)MAR03 HAC.IYL/"80NIY K.I71Y )"L/I73Y  
)F75T.FH00? 18 LO71) YFD:(73W. W:/LO74) YFBI92YNW. K.I74Y +A70X M"75/R:)OWT03  
("75YN"Y/HE80M M"/HA&:K.I73YL? LIB.OT/F75M00? 19 W:/LO)-YF\$174YB  
)EL-LIB./O81W W:/LO63) DA71(AT W:/LO75)-T:BW.NFH02 L"/)MOR01 XEC:Y/O62W  
&FRA74P:T.IY B:MOW-)"81\$ 14W:/)AP )FPI70YTIY (AL-G.EXFLFY/W03 LE80XEM  
)EC:LE71H? BF&F73R W:/)OK"92L? W:/YIT:R/OW03 L:/TOW("BF74H )E:(E&E80H  
L:/B71W.L ("73C )ES:G.O75WD00? 20 RO(E74H )"80PER L"71B HW.TA73L HI+./F92HW.  
W:/LO75)-YAC.I70YL )ET-NAP:\$/OW03 W:/LO74)? YO)MA80R H:A/LO71W) \$E73QER  
B.I/YMIYN/I75Y00 21 Z:KFR-)"74L.EH YA:(AQO80B W:/YI&:RF)"73L K.I74Y  
(AB:D./IY)-F92T.FH? Y:CAR:T.I70Y/KF (E75BED-L/IY03 )A80T.FH YI&:RF)"73L LO71)  
TIN.F\$/"75NIY00? 22 MFXI70YTIY KF/(FB03 P.:\$F(E80Y/KF W:/KE/(FNF73N  
XA+.O)WTE92Y/KF? \$W.BF71H )"L/A73Y K.I71Y G:)AL:T.I75Y/KF00? 23 RFN.63W.  
\$FMA61YIM K.I75Y-(F&F74H Y:HWF81H HFRI33Y(W.03 T.AX:T.IY.O74WT )F80REC?  
P.IC:X70W. HFRIYM03 RIN.F80H YA73(AR W:/KFL-("74C B./O92W? K.I75Y-GF)A70L  
Y:HWFH03 YA75(:AQO80B W./B:/YI&:RF)"73L YIT:P.F)F75R00 24 K.O75H-)FMA70R  
Y:HWFH03 G.O):AL/E80KF W:/YOCER:/KF73 MI/B.F92+EN? )FNOKI70Y Y:HWFH03  
(O74&EH K.O80L? NO+E70H \$FMA33YIM03 L:/BAD./I80Y ROQA71( HF)/F73REC  
\*\*M"/)IT./I75Y00? 25 M"P"R03 )OTO74WT B.AD.I80YM W:/QOS:MI73YM Y:HOWL"92L?  
M"\$I94YB X:AKFM191YM )FXO73WR W:/DA:(T.F71M Y:&AK."75L00? 26 M"QIYM03  
D.:BA74R (AB:D./O80W WA/(:ACA71T MAL):FKF73Y/W YA\$:LI92YM? HF/)OM"63R  
LI/YRW.\$FLA61IM T.W.\$F81B W./L:/FR"70Y Y:HW.DFH03 T.IB.FNE80YNFH  
W:/XFR:BOWTE73Y/HF? ):AQOWM"75M00? 27 HF/)OM"71R LA/C.W.LF73H X:FRF92BIY  
W:/NAH:AROTA73Y/IK: )OWBI75Y\$00? 28 HF/)OM"70R L:/KO33WRE\$03 RO(/I80Y  
W:/KFL-XEP:C/I73Y YA\$:LI92M? W:/L"/)MO70R LI/YRW.\$FLA33IM03 T.IB.FNE80H  
W:/H"YKF73L T.IW.FS"75D00 45 1 K.OH-K.OH-)FMA74R )FMA74R Y:HWFH02  
Y:HWFH02 LI/M:\$IYX/OW02 LI/M:\$IYX/OW02 BI75/YMIYN/O81W? L:/KO74WRES  
L:/RAD-):A\$ER-L:/PFNFY/W03 HEX:EZA74Q:T.IY G.OWYI80M BI75/YMIYN/O81W?  
W./MFT:N"71Y L:/RAD-M:LFKI73YM L:/PFNFY/W03 ):APAT."92XA? G.OWYI80M  
LI/P:T.O70XA W./MFT:N"71Y L:/PFNFY/W03 M:LFKI73YM D.:LFTA80YIM  
):APAT."92XA? W./\$:(FRI73YM LI/P:T.O70XA LO71) L:/PFNFY/W03 YIS.FG"75RW.00?  
D.:LFTA80YIM W./\$(FRI73YM LO71) YIS.FG"75RW.00? 2 ):ANIY03 L:/PFNE74Y/KF  
)"L"80K: WA/H:ADW.RI73YM \*\*):AYA\$."92R? D.AL:TO70WT N:XW.\$FH03 ):A\$AB."80R  
W./B:RIYX"71Y BAR:ZE73L ):AGAD."75(A00? 3 W:/NFTAT.I70Y L:/KF03 )OWC:RO74WT  
XO80\$EK: W./MA+:MUN"73Y MIS:T.FRI92YM? L:MA74(AN T."DA81( K.I75Y-):ANI94Y  
Y:HWF91H HA/Q.OWR"71) B:/SIM:KF73 ):ELOH"71Y YI&:RF)"75L00? 4 L:MA33(AN03  
(AB:D./I74Y YA:(AQO80B W:/YI&:RF)"73L B.:XIYR/I92Y? WF/)EQ:RF70) L:/KF03

B.I/\$:M/E80KF ):AKAN./:KF73 W:/LO71) Y:DA(:T./F75NIY00? 5 ):ANI70Y Y:HWFH03 W:/)"74YN (O80WD ZW.LFT/I73Y )"74YN ):ELOHI92YM? ):A)AZ.ER/:KF73 W:/LO71) Y:DA(:T./F75NIY00? 6 L:MA74(AN Y"D:(81W. MI/M.IZ:RAX-\$E33ME\$03 W./MI/M.A74(:ARFBF80H K.IY-)E73PES B.IL:(FD/F92Y? ):ANI71Y Y:HWF73H W:/)"71YN (O75WD00? 7 YOWC"71R )OWR03 W./BOWR"74) XO80\$EK:? (O&E71H \$FLO73WM W./BO74WR") RF92( ):ANI71Y Y:HWF73H (O&E71H KFL-)"75L.EH00 8 HAR:(I70YPW. \$FMA33YIM03 MI/M.A80(AL W./\$:XFQI73YM YIZ.:LW.-CE92DEQ? T.IP:T.AX-)E74REC W:/YIP:RW.-YE81\$A(? W./C:DFQF70H TAC:MI33YXA03 YA80XAD ):ANI71Y Y:HWF73H B.:RF)TI75Y/W00 9 HO81WY 10RFB )ET-YO74C:R/O80W XE73RE& )ET-XAR:&"74Y ):ADFMF92H? H:A/YO)MA63R)2 XO70MER L:/YO75C:R/OW03 MA75H-T.A:(A&E80H W./PF(FL/:KF73 )"YN-YFDA71YIM L/O75W00 10 HO91WY )OM"71R L:/)F73B MAH-T.OWLI92YD W./L:/)I\$.F73H MAH-T.:XIYLI75YN00 11 K.O75H-)FMA94R Y:HWF91H Q:DO71W\$ YI&:RF)"73L W:/YOC:R/O92W? HF/)OTIY.O74WT \$:/FL80W./NIY (AL-B.FN/A91Y W:/)AL-P.O71(AL YFD/A73Y T.:CAW.U75/NIY00? 12 )F75NOKIY03 (F&I74YTIY )E80REC W:/)FDF73M (FLE74Y/HF BFRF92)TIY? ):ANI81Y YFD/AY03 NF+74W. \$FMA80YIM W:/KFL-C:BF)/F73M CIW."75YTIY00? 13 )FNOKIY03 HA(IYROTI74/H75W. B:/CE80DEQ W:/KFL-D.:RFKF73Y/W ):AYA\$."92R? H75W.)-YIB:NE70H (IYR/IY03 W:/GFLW.T/I74Y Y:\$AL."80XA? LO70) BI/M:XIYR03 W:/LO74) B:/O80XAD )FMA73R Y:HWF71H C:BF)O75WT00 14 K.O74H05 )FMA74R Y:HWF81H? Y:GI63Y(A MIC:RA71YIM W.95/S:XAR-K.W.\$02 W./S:BF)IYM02 )AN:\$"74Y MID.FH01? (FLA70Y/IK: YA:(ABO33RW.03 W:/L/F74K: YI75H:Y80W. )AX:ARA74Y/IK: Y"L"80KW. B.A/Z.IQ.I73YM YA:(ABO92RW.? W:/)LA70Y/IK: YI75\$:T.AX:AW.W.03]1 )"LA74Y/IK: YIT:P.AL.F80LW.? )A74K: B./F71K: )"91L W:/)"71YN (O73WD )E71PES ):ELOHI75YM00? 15 )FK"85N )AT.F73H )"74L MIS:T.AT."92R ):ELOH"71Y YI&:RF)"73L MOW\$175Y(A00? 16 B.O71W\$W. W:/GA75M-NIK:L:M73W. K.UL./F92M YAX:D.FW03 HFL:K74W. BA/K.:LIM.F80H XFRF\$"73Y CIYRI75YM00? 17 YI&:RF)"L03 NOW\$A74( B.A/YHWF80H T.:\$W.(A73T (OWLFMI92YM? LO)-T"BO71\$W. W:/LO)-TIK.FL:M73W. (AD-(O71WL:M"Y (A75D00 18 K.I74Y KO74H )F75MAR-14Y:HWFH B.OWR"63) HA/\$.FMA61YIM H74W.) HF/):ELOHI81YM? YOC"63R HF/)F70REC W:/)O&/FH.03 H74W.) KO75WN:N/F80H.? LO)-TO71HW. B:RF)/F73H. LF/\$E74BET Y:CFR/F92H.? ):ANI71Y Y:HWF73H W:/)"71YN (O75WD00? 19 LO94) BA/S."74TER D.IB.A81R:T.IY B.I/M:QOWM03 )E74REC XO80\$EK:? LO71) )FMA91R:T.IY L:/ZE71RA( YA:(AQO73B T.O74HW. BAQ.:\$92W./NIY? ):ANI70Y Y:HWFH03 D.OB"74R CE80DEQ MAG.I73YD M"Y\$FRI75YM00? 20 HIQ.FB:C71W. WF/BO91)W. HI75T:NAG.:\$71W. YAX:D.F73W P.:LIY+"74Y HA/G.OWYI92M? LO74) YFD:(81W. HA/N.O75&:IYM03 )ET-("74C P.IS:L/F80M? W./MIT:P.AL:LI80YM )EL-)"73L LO71) YOW\$175Y(A00? 21 HAG.I74YDW. W:/HAG.I80Y\$W. )A71P YI75W.F:(AC73W. YAX:D.F92W? MI74Y HI\$:MIY(A04 ZO63)T MI/Q.E61DEM M"/)F74Z HIG.IYD/F81H.? H:A/LO63W) ):ANI70Y Y:HWFH03 W:/)"75YN-(O70WD ):ELOHIYM03 MI/B.AL:(FD/A80Y? )"75L-CAD.I74YQ W./MOW\$180Y(A )A73YIN ZW.LFT/I75Y00? 22 P.:NW.-)"L/A71Y W:/HIW.FS:(73W. K.FL-)AP:S"Y-)F92REC? K.I71Y ):ANIY-)73L W:/)"71YN (O75WD00 23 B./I74Y NI\$:B.A80(:T.IY? YFCF63) MI/P./194Y C:DFQF91H D.FBF73R W:/LO74) YF\$92W.B? K.IY-L/IY03 T.IK:RA74( K.FL-B.E80REK: T.I\$.FBA73( K.FL-LF\$O75WN00? 24 )A94K: B.A/YHWF91H L/I71Y )FMA73R C:DFQO74WT WF/(O92Z? (FDFY/W03 YFBO74W) W:/Y"BO80\$W. K.O73L HA/N.EX:ERI71YM B./O75W00? 25 B.A/YHWF91H YIC:D.:Q71W. W:/YI75T:HAL.L73W. K.FL-ZE71RA( YI&:RF)"75L00? 46 1 K.FRA71( B."L03 QOR"74S N:BO80W HFYW.03 (:ACAB."Y/HE80M? LA/XAY.F73H W:/LA/B.:H"MF92H N:&U)OT"Y/KE74M (:AMW.SO80WT MA&.F73) LA/(:AY"PF75H00? 2 QFR:S70W. KF75R:(W.03 YAX:D.F80W LO71) YFK:L73W. MAL."74+ MA&.F92)? W:/NAP:\$/F73M B.A/\$.:BI71Y HFLF75KFH00 3 \$IM:(70W. )"L/AY03 B."74YT YA:(AQO80B W:/KFL-\$:)"RI73YT B."74YT YI&:RF)"92L? HA75/(:AMUSIYM03 MI/N.IY-BE80+EN HA/N.:&U)I73YM MI/N.IY-RF75XAM00? 4 W:/)AD-ZIQ:NFH03 ):ANI74Y H80W.) W:/)AD-&"YBF73H)2 ):ANI74Y )ES:B.O92L? ):ANI70Y (F&I33YTIY03 WA/):ANI74Y )E&.F80) WA/):ANI71Y )ES:B.O73L WA/):AMAL."75+00 5 L:/MI71Y T:DAM:Y73W./NIY W:/TAS:W92W. W:/TAM:\$IL73W./NIY W:/NID:ME75H00? 6 HA/Z.FLI70YM ZFHFB03 MI/K.I80YS W:/KE73SEP B.A/Q.FNE74H YI\$:QO92LW.? YI&:K.:R70W. COWR"PO3 W:/YA:(A&"74HW. )"80L YIS:G.:D73W. )AP-YI75\$:T.AX:AW.75W.00? ]1 7 14YI&.F)U/HW.

(AL-K.FT"63P YIS:B.:LU61/HW. W:/YAN.IYXU70/HW. TAX:T.FY/W03  
W:/YA75(:AMO80D? MI/M.:QOWM/O73W LO74) YFMI92Y\$? )AP-YIC:(A70Q )"LFY/W03  
W:/LO74) YA:(ANE80H MI/C.FRFT/O73W LO71) YOW\$YI(/E75N.W.00 8 ZIK:RW.-ZO73)T  
W:/HIT:)\$F92\$W. HF\$171YBW. POW\$:(I73YM (AL-L"75B00? 9 ZIK:R71W. RD)\$ONO73WT  
M"/(OWLF92M? K.I74Y )FNOKI71Y )"L03 W:/)"74YN (O80WD ):ELOHI73YM W:/)E71PES  
K.FMO75W/NIY00? 10 MAG.I70YD M"75/R")\$IYT03 )AX:ARI80YT W./MI/Q.E73DEM  
):A\$E74R LO)-NA:(A&92W.? )OM"R03 (:ACFT/I74Y TFQ80W.M W:/KFL-XEP:C/I73Y  
)E:(E&E75H00? 11 QOR"70) MI/M.IZ:RFX03 (A80YI+ M"/)E71REC MER:XF73Q )I74Y\$  
\*\*(:ACFT/I92Y? )AP-D.IB.A33R:T.IY03 )AP-):ABIY)/E80N.FH YFCA73R:T.IY  
)AP-)E:(E&E75N.FH00 12 \$IM:(71W. )"L/A73Y )AB.I74YR"Y L"92B HF/R:XOWQI73YM  
MI/C.:DFQF75H00? 13 Q"RA70B:T.IY CID:QFT/IY03 LO74) TIR:XF80Q W:/T.\$W.(FT/I73Y  
LO74) T:)AX"92R? W:/NFTAT.I70Y B:/CIY.OWN03 T.:\$W.(F80H L:/YI&:RF)"73L  
T.IP:):AR:T./I75Y00 47 1 R:DI74Y05 W./\$:BI74Y (AL-(FPF81R B.:TW.LAT03  
B.AT-B.FBE80L? \$:BIY-LF/)F71REC )"YN-K.IS."73) B.AT-K.A&:D.I92YM? K.I74Y LO70)  
TOWSI33YPIY03 YIQ:R:)W.-L/F80K: RAK.F73H WA/(:ANUG.F75H00? 2 Q:XI71Y  
R"XA73YIM W:/+A74X:ANIY QF92MAX G.AL.I63Y CAM.FT/"94K: XE&:P.IY-\$O91BEL  
G.AL.IY-\$O73WQ (IB:RI71Y N:HFRO75WT00? 3 T.IG.FL03 (ER:WFT/"80K: G.A71M  
T."RF)E73H XER:P.FT/"92K: NQF74M )EQ.F80X W:/LO71) )EP:G.A73( )FDF75M00  
4 G.O):AL/"85NW. Y:HWF71H C:BF)O73WT \$:M/O92W Q:DO73W\$ YI&:RF)"75L00?  
5 \$:BI71Y DW.MF91M W./BO71)IY BA/XO73\$EK: B.AT-K.A&:D.I92YM? K.I74Y LO70)  
TOWSI33YPIY03 YIQ:R:)W.-L/F80K: G.:BE73RET MAM:LFKO75WT00? 6 QFCA74P:T.IY  
(AL-(AM./I81Y XIL.A33L:T.IY03 NAX:ALFT/I80Y? WF)ET.:N/"73M B.:YFD/"92K:  
LO)-&A70M:T.: L/FHEM03 RAX:AMI80YM? (AL-ZFQ"85N HIK:B.A71D:T.: (UL/"73K:  
M):O75D00? 7 WA/T.O74)M:RI80Y L:/O73W )EH:YE74H G:BF92RET (A74D?  
LO)-&A71M:T.: )"33L.EH03 (AL-LIB./"80K: LO71) ZFKA73R:T.: )AX:ARIYT/F75H.00  
8 W:/)AT.F62H \$IM:(IY-ZO70)T (:ADIYNFH03 HA/Y.OW\$E74BET LF/BE80+AX?  
HF)/O75M:RFH03 B.I/L:BF80B/FH. ):ANI73Y W:/)AP:S/I74Y (O92WD? LO70) )"B03  
)AL:MFNF80H W:/LO71) )"DA73( \$:KO75WL00? 9 W:/TFBO)NFH04 L./F63K:  
\$:T."Y-)"71L.EH RE91GA( B.:YO71WM )EXF73D? \$:KO74WL W:/)AL:MO92N  
K.:/TUM./FM03 B.F74)W. (FLA80Y/IK: B.:RO74B K.:\$FPA80Y/IK: B.:/FC:MA71T  
X:ABFRA73Y/IK: M):O75D00? 10 WA/T.IB:+:XI74Y B:/RF(FT/"81K: )FMAR:T.:03 )"74YN  
RO)/F80NIY? XFK:MFT/"71K: W:/DA:(T./"73K: HI74Y) \$OWB:BF92T/EK:?  
WA/T.O)M:RI74Y B:/LIB./"80K: ):ANI73Y W:/)AP:S/I71Y (O75WD00? 11 W./BF94)  
(FLA74Y/IK: RF(F81H LO70) T"D:(IY03 \$AX:R/F80H.? W:/TIP.O70L (FLA33Y/IK:03  
HOWF80H LO71) TW.K:LI73Y K.AP.:R/F92H.? W:/TFBO63) (FLA94Y/IK: P.IT:O)91M  
\$OW)F73H LO71) T"DF75(IY00? 12 (IM:DIY-NF70) BA/X:ABFRA33Y/IK:03 W./B:/RO74B  
K.:\$FPA80Y/IK: B.A):A\$E71R YFGA73(AT.: MI/N.:(W.RF92Y/IK:?)W.LA91Y  
T.W.K:LI71Y HOW(I73YL )W.LA71Y T.A:(ARO75WCYI00? 13 NIL:)"73YT B.:RO74B  
(:ACFTF92Y/IK: YA(AM:DW.-NF63)? W:/YOW\$YI(U61/K: \*\*HOB:R"74Y \$FMA81YIM  
HA75/XOZIYM03 B.A/K.O74WKFB180YM? MO75WDIY(IM03 LE/X:FD\$180YM  
M"/):A\$E71R YFBO73)W. (FLF75Y/IK:00? 14 HIN."63H HFY70W. K:/QA\$03 )"74\$  
&:RFPF80T/AM? LO75)-YAC.I71YLW. )JET-NAP:\$/F73M MI/Y.A74D LE75HFBF92H?  
)"YN-G.AXE74LET LA/X:MF80M )73W.R LF/\$E71BET NEG:D./O75W00? 15 K."71N  
HFYW.-L/F73K: ):A\$E74R YFGF92(AT.: SOX:ARA74Y/IK: MI/N.:(W.RA81Y/IK:?) I70Y\$  
L:/)EB:R/OW03 T.F(80W. )"73YN MOW\$YI/"75K:00 48 1 \$IM:(W.-ZO74)T  
B."75YT-YA:(AQO81B? HA/N.IQ:RF)IYM03 B.:\$"74M YI&:RF)"80L W./MI/M."71Y  
Y:HW.DF73H YFCF92)W.? HA75/N.IS:B.F(I74YM05 B.:\$"74M Y:HWF81H  
W./B"/)LOH"70Y YI&:RF)"L03 YAZ:K.I80YRW.? LO71) BE):EME73T W:/LO71)  
BI/C:DFQF75H00 2 K.I75Y-M"/(I70YR HA/Q.O33DE\$03 NIQ:RF80)W.? W:/)AL-):ELOH"71Y  
YI&:RF)"73L NIS:MF92KW. Y:HWF71H C:BF)O73WT \$:M/O75W00 3 HF/RI75)\$ONOWT03  
M"/)F74Z HIG.A80D:T.IY W./MI/P./I71Y YFC:)"73W. W:/)A\$:MIY(/"92M? P.IT:O)71M  
(F&I73YTIY WA/T.FBO75)NFH00 4 MI/D.A:(T./I85Y K.I71Y QF\$E73H )F92T.FH?  
W:/GI70YD B.AR:ZEL03 (FR:P./E80KF W./MIC:X:/AKF73 N:XW.\$F75H00? 5 WF)/AG.I70YD  
L:/KF03 M"/)F80Z B.:+E71REM T.FBO73W) HIS:MA:(T.I92Y/KF? P.EN-T.O)MAR03  
(FC:B./I74Y (F&/F80M W./PIS:L/I71Y W:/NIS:K./I73Y CIW./F75M00? 6 \$FMA70:(T.F75  
X:AZ"HO3 K.UL./F80H. W:/)AT.E73M H:A/LO74W) TAG.I92YDW.? HIS:MA:(T.I70Y/KF  
X:ADFSOWT03 M"/(A80T.FH W./N:CURO73WT W:/LO71) Y:DA:(T./F75M00? 7 (AT.F70H

NIB:R:)W.03 W:/LO74) M"/)F80Z W:/LI/P:N"Y-YO73WM W:/LO74) \$:MA:(T/F92M?  
P.EN-T.O)MA73R HIN."71H Y:DA:(T.I75Y/N00? 8 G.A74M LO75)-\$FMA81:(T.F 10G.AM  
LO74) YFDA80:(T.F G.A85M M"/)F73Z LO)-PIT.:XF74H )FZ:N/E92KF? K.I70Y  
YFDA33:(T.IY03 B.FGO74WD T.IB:G.O80WD W./PO\$71(A MI/B.E73+EN QO71RF)  
L/F75K:00? 9 L:MA70(AN \$:M/IY03 )A):ARI74YK: )AP./I80Y W:/T:HIL.FT/I73Y  
)EX:E+FM-L/F92K: L:/BIL:T.I73Y? HAK:RIYT/E75KF00? 10 HIN."71H C:RAP:T.I73Y/KF  
W:/LO74) B:/KF92SEP B.:XAR:T.I73Y/KF B.:/K71W.R (O75NIY00? 11 L:MA:(AN/I94Y  
L:MA:(AN/I91Y )E:(E&E73H K.I74Y )"74YK: Y"XF92L? W./K:BOWD/I73Y L:/)AX"71R  
LO75)-JET."75N00 12 \$:MA70( )"L/AY03 YA75:(AQO80B W:/YI&:RF)"73L M:QORF/I92Y?  
):ANIY-HW.(03 )):ANI74Y RI)\$O80WN A73P ):ANI71Y )AX:ARO75WN00? 13 )AP-YFD/IY03  
YF74S:DFH )E80REC WI75/YMIYN/I73Y +IP.:XF74H \$FMF92YIM? QOR"71) ):ANI91Y  
):AL"Y/HE73M YA(AM:D71W. YAX:D.F75W00? 14 HIQ.FB:C70W. KUL./:KEM03  
W.95/\$:AMF80(W. MI71Y B/FHE73M HIG.I74YD )ET-)"92L.EH? Y:HWF74H ):AH"B/O80W  
YA:(A&E70H XEP:C/OW03 B.:/BFBE80L W./Z:RO(/O73W K.A&:D.I75YM00? 15 ):ANI71Y  
):ANI91Y D.IB.A73R:T.IY )AP-Q:RF)TI92Y/W H:ABIY)OTI73Y/W W:/HIC:LI71YXA  
D.AR:K./O75W00? 16 QIR:B94W. )"L/A74Y \$IM:(W.-ZO81)T? LO70) M"/RO)\$03  
B.A/S."74TER D.IB.A80R:T.IY M"/("71T H:EYOWT/F73H. \$F74M )F92NIY? W:/AT.F81H  
):ADONF94Y Y:HWI91H \$:LFX/A73NIY W:/RW.X/O75W00 17 K.O75H)-FMA94R  
Y:HWF91H G.O)AL/:KF73 Q:DO74W\$ YI&:RF)"92L? ):ANI63Y Y:HWF70H  
):ELOHE33Y/KF03 M:LAM.ED/:KF74 L:/HOW(I80YL? MAD:RI75YK/:AKF73 B.:/DE71REK:  
T."L"75K:00 18 L71W.) HIQ:\$A73B:T.F L:/MIC:WOT/F92Y? WA/Y:HI70Y KAN.FHFR03  
\$:LOWM/E80KF W:/CID:QFT/:KF73 K.:/GAL."71Y HA/Y.F75M00? 19 WA/Y:HI70Y  
KA/XOWL03 ZAR:/(E80KF W:/CE):ECF)"71Y M"(E73Y/KF K.I/M:(OTF92Y/W?  
LO75)-YIK.FR"94T W:/75/LO)-YI\$.FM"91D \$:M/O73W MI/L.:/PFNF75Y00? 20 C:)74W.  
MI/B.FBEL02 B.IR:X74W. MI/K.A&:D.IYM01? B.:/QO74WL RIN.F81H HAG.I70YDW.  
HA\$:MI33Y(W.03 ZO80)T? HOWCIY)73W./HF (AD-Q:C"74H HF)/F92REC? )IM:R85W.  
G.F)A71L Y:HWF73H (AB:D./O71W YA:(AQO75B00? 21 W:/LO74) CFM:)81W.  
B.F/X:FRFBOWT03 HO75WLIYK/F80M? MA71YIM MI/C.73W.R HIZ.I74YL L/F92MOW?  
WA/Y.I63B:QA(-C80W.R WA/Y.FZU73BW. MF75YIM00? 22 )"74YN \$FLO80WM )FMA71R  
Y:HWF73H LF/R:\$F(I75YM00 49 1 \$IM:(70W. )IY.IYM03 )"L/A80Y W:/HAQ:\$I71YBW.  
L:)UM.I73YM M"/RFXO92WQ? Y:HWFH03 MI/B.E74+EN Q:RF)/F80NIY MI/M.:("71Y  
)IM./I73Y HIZ:K.I71YR \$:M/I75Y00? 2 WA/Y.F70&EM P./IY03 K.:/XE74REB XAD.F80H  
B.:/C"71L YFD/O73W HEX:B.IY)/F92NIY? WA/Y:&IYM/"33NIY03 L:/X"74C B.FR80W.R  
B.:/A\$P.FT/O73W HIS:T.IYR/F75NIY00? 3 WA/Y.O71)MER LI73Y (AB:D.IY)-F92T.FH  
YI&:RF)"85L ):A\$ER-B.:/KF73 )ET:P.F)F75R00? 4 WA):ANI70Y )FMA33R:T.IY03  
L:/RI74YQ YFGA80:(T.IY L:/TO71HW. W:/HE73BEL K.OX/I74Y KIL."92YTIY? )FK"N03  
MI\$:P.F+/I74Y )ET-Y:HWF80H W:/P:(UL.FT/I73Y )ET-):ELOH/F75Y00? 5 W:/AT.F74H05  
)FMA74R Y:HWF81H YOC:R/I70Y MI/B.E33+EN03 L:/E74BED L/O80W? L:/SOWB"70B  
YA75:(AQOB03 )"LF80Y/W W:/YI&:RF)"73L \*\*L/O74W Y")FS"92P? W:/)EK.FB"D03  
B.:/("YN"74Y Y:HWF80H W")/LOH/A73Y HFYF71H (UZ./I75Y00? 6 WA/Y.O81)MER  
NFQ"63L MI75/H:YOWT/:KF71 L/IY03 (E80BED L:/HFQIYM03 )ET-\$IB:+)74Y  
YA:(AQO80B? \*\*W./N:CW.R"71Y YI&:RF)"73L L:/HF\$92YB W./N:TAT.I33Y/KF03  
L:/O74WR G.OYI80M? LI75/H:YO71WT Y:\$W.(FT/I73Y (AD-Q:C"71H HF)/F75REC00  
7 K.O74H )F75MAR-Y:HWFH04 G.O)"63L YI&:RF)"61L Q:DOW\$/O81W?  
LI/B:ZOH-NE61P\$ LI/M:TF70("75B G.OY03 L:/E74BED MO\$:LI80YM? M:LFKIYM03  
YIR:)74W. WF/QF80MW. &FRI73YM W:/YI75\$:T.AX:AW.92W.?)1 L:MA70(AN Y:HWFH03  
):A\$E74R NE):EMF80N Q:DO71\$ YI&:RF)"73L WA/Y.IB:XFR/E75K.F00? 8 K.O74H05  
)FMA74R Y:HWF81H? B.:/("70T RFCOWN03 (:ANIYTI80Y/KF W./B:/YO71WM  
Y:\$W.(F73H (:AZAR:T.I92Y/KF? W:/)EC.FR:/KF81 W:/)ET.EN/:KF03 LI/B:RI74YT (F80M?  
L:/HFQI74YM )E80REC L:/HAN:XI73YL N:XFLO71WT \$OM"MO75WT00? 9 L"/)MO70R  
LA75):ASW.RIYM03 C"80)W. LA):A\$E71R B.A/XO73\$EK: HIG.FL92W.?  
(AL-D.:RFKI74YM YIR:(80W. W./B:/KFL-\$:PFYI73YM MAR:(IYT/F75M00? 10 LO70)  
YIR:(F33BW.03 W:/LO74) YIC:MF80)W. W:/LO)-YAK."/71M \$FRF73B WF/\$F92MES?  
K.IY-M:RAX:AM/F74M Y:NAH:AG/"80M W:/AL-MAB.71W.("Y MA73YIM  
Y:NAH:AL/"75M00? 11 W:/&AM:T.I71Y KFL-HFR/A73Y LA/D.F92REK: W./M:SIL.OT/A73Y  
Y:RUM75W.N00? 12 HIN."H-)85L.EH M"/RFXO73WQ YFBO92)W.  
W:/HI75N."H-)33L.EH03 MI/C.FPO74WN W./MI/Y.F80M W:/)73L.EH? M"/)E71REC

SIYNI75YM00? <sup>13</sup> RFN.70W. \$FMA33YIM03 W:/GI74YLIY )F80REC \*\*W./PIC:X71W. HFRI73YM RIN.F92H? K.I75Y-NIXA70M Y:HWFH03 (AM./O80W WA/(:ANIY./F73W Y:RAX"75M00 <sup>14</sup> WA/T.O71)MERC CIY.O73WN (:AZFB/A74NIY Y:HWF92H WA/)DONF73Y \$:K"X/F75NIY00? <sup>15</sup> H:A/TI\$:K.A70X )I\$.FH03 (W.L/F80H. M"/RAX"73M B.EN-B.I+:N/F92H.? G.AM-)74L.EH TI\$:K.A80X:NFH W:/)FNOKI73Y LO71) )E\$:K.FX/"75K:00? <sup>16</sup> H"71N (AL-K.AP.A73YIM XAQ.OTI92Y/K: XOWMOTA71Y/IK: NEG:D./I73Y T.FMI75YD00? <sup>17</sup> MI75H:AR73W. B.FNF92Y/IK: M:HF75R:SA71Y/IK: W./MAX:ARIBA73Y/IK: MI/M./"71K: Y"C"75)W.00? <sup>18</sup> &:I75Y-SFBI70YB ("YNA33Y/IK:03 W./R:)I80Y K.UL./F73M NIQ:B.:C74W. BF75)W.-L/F92K:? XAY-)F74NIY N:)UM-Y:HWF81H K.I70Y KUL./FM03 K.F/(:ADI74Y TIL:B.F80\$Y W.95T:QA\$.:RI73Y/M? K.A/K.AL.F75H00? <sup>19</sup> K.I70Y XFR:BOTA33Y/IK:03 W:\$O74M:MOTA80Y/IK: W:/)E73YREC H:ARI75SUT"92Y/K:? K.I70Y (AT.FH03 T."C:RI74Y MI/Y.OV\$"80B W:/RFX:AQ73W. M:BAL.:(F75Y/IK:00? <sup>20</sup> 10(OWD YO)M:R74W. B:/)FZ:NA80Y/IK: B.:N"73Y \$IK.ULF92Y/IK:? CAR-L/I71Y HA/M.FQO73WM G.:\$FH-L./I71Y W:/)"\$75BFH00? <sup>21</sup> W:/)FMA74R:T.: B.I/L:BFB/"81K: MI70Y YF75LAD-L/IY03 )ET-)80L.EH? WA/(:ANI71Y \$:KW.LF73H W:/GAL:MW.DF92H G.OLF74H05 W:/SW.RF81H W:/)"33L.EH03 MI74Y GID."80L? H"70N ):ANIY03 NI\$:)A74R:T.IY L:/BAD./I80Y)"73L.EH )"YPO71H H"75M00 <sup>22</sup> K.O75H-)FMA62R ):ADONF74Y Y:HWI81H? HIN."63H )E&.F70) )EL-G.OVYIM03 YFD/I80Y W:/)EL-(AM.I73YM )FRI74YM NIS./I92Y? W:/H"BI70Y)W. BFNA33Y/IK:03 B.:XO80CEN W./B:NOTA73Y/IK: (AL-K.FT"71P T.IN.F&E75)NFH00? <sup>23</sup> W:/HFY63W. M:LFKI61YM )O75M:NA81Y/IK: W:/&FRO75WT"Y/HEM03 M"YNI74YQOTA80Y/IK:?) AP.A81YM 10)EREC YI\$:T.A74X:AWW. L/F80K: WA/(:APA71R RAG:LA73Y/IK: Y:LAX"92KW.? W:/YFDA33(AT.:03 K.I75Y-):ANI74Y Y:HWF80H ):A\$E71R LO75)-Y"BO73\$W. QOW/F75Y00 <sup>24</sup> H:A/YUQ.A71X MI/G.IB.O73WR MAL:QO92WXA W:/)IM-\$.BI71Y CAD.I73YQ YIM.FL"75+00? <sup>25</sup> K.IY-KO74H05 )FMA74R Y:HWF81H? G.AM-\$.BI70Y GIB.OWR03 YUQ.F80X W./MAL:QO71WXA (FRI73YC YIM.FL"92+? W:/)ET-Y:RIYB/"K:03 )FNOKI74Y )FRI80YB W:/)ET-B.FNA73Y/IK: )FNOKI71Y )OW\$75Y(A00? <sup>26</sup> W:/HA):AKAL.T.I70Y )ET-MOWNA33Y/IK:03 )ET-B.:&FR/F80M W:/KE/(FSI73YS D.FM/F74M YI\$:K.FR92W.N? W:/YFD:(74W. KFL-B.F&F81R K.I74Y ):ANI70Y Y:HWFH03 MO75W\$YI/("80K: W:/GO):AL/"73K: ):ABI71YR YA:(AQO75B00 **50** <sup>1</sup> K.O74H05 )FMA74R Y:HWF81H? )"74Y 14ZEH S"74PER K.:RIYT70W.T )IM./:KEM03 ):A\$E74R \$IL.AX:T.I80Y/HF? 10)OW MI74Y MI/N.OV\$/A80Y ):A\$ER-MFKA71R:T.IY )ET:KE73M L/O92W? H"70N B.A/(:AWONO75T"Y/KEM03 NIM:K.AR:T.E80M W./B:/PIS:("Y/KE73M \$UL.:XF71H )IM./:KE75M00? <sup>2</sup> MAD.63W.(A B.F61)T/IY W:/)"74YN )I81Y\$ QFRF75)T/IY02]3 W:/)"74YN (OWNEH01? H:A/QFCO63WR QFC:RF70H YFD/IY03 MI/P.:D80W.T W:/)IM-)75YN-B./I71Y KO73XA L:/HAC.I92YL? H"74N B.:/GA:(ARFT/I62Y )AX:ARI74YB YF81M )F&I70YM N:HFROWT03 MID:B.F80R? T.IB:)A70\$ D.:GFT/FM03 M"/)"74YN MA80YIM W:/TFMO73T B.A/C.FMF75)00? <sup>3</sup> )AL:B.I71Y\$ \$FMA73YIM QAD:R92W.T W:/&A73Q )F&I71YM K.:SW.T/F75M00 <sup>4</sup> ):ADONF74Y Y:HOWI81H NF70TAN L/IY03 L:\$O74WN LIM.W.DI80YM? LF/DA91(AT LF/(71W.T )ET-YF("73P D.FBF92R YF(I74YR05? B.A/B.O74QER B.A/B.O81QER YF(I71YR L/IY03 )O80ZEN LI/\$:MO73(A K.A/L.IM.W.DI75YM00? <sup>5</sup> ):ADONF70Y Y:HWIH03 P.FTA75X-L/I74Y )O80ZEN? W:/)FNOKI73Y LO74) MFRI92YTIY )FXO73WR LO71) N:SW.GO75TIY00? <sup>6</sup> G."W/IY03 NFTA74T.IY L:/MAK.I80YM W./L:XFY/A73Y L:/MO75R:+I92YM? P.FN/AY03 LO74) HIS:T.A80R:T.IY MI/K.:LIM.O73WT WF/RO75Q00? <sup>7</sup> WA/)DONF70Y Y:HWIH03 YA75:(AZFR-L/I80Y (AL-K."73N LO74) NIK:LF92M:T.IY? (AL-K."62N &A70M:T.IY PFN/AY03 K.A75/XAL.FMI80Y\$ WF/)"DA73( K.IY-LO71) )"BO75W\$00? <sup>8</sup> QFROWB03 MAC:D.IYQ/I80Y MI75Y-YFRI71YB )IT./I73Y NA74(AM:DFH Y.F92XAD? MI75Y-BA71(AL MI\$:P.F+/I73Y YIG.A71\$ )"L/F75Y00? <sup>9</sup> H"74N ):ADONF70Y Y:HWIH03 YA75:(AZFR-L/I80Y MIY-H73W.) YAR:\$IY/("92NIY? H"70N K.UL./FM03 K.A/B.E74GED YIB:L80W. (F73\$ YO)K:L/"75M00? <sup>10</sup> MI70Y B/FKEM03 Y:R"74) Y:HWF80H \$OM"73(A B.:/QO74WL (AB:D./O92W? ):A\$E74R05 HFLA74K: X:A\$"KI81YM W:/)"71YN NO33GAH.03 L/O80W? YIB:+AX03 B.:/"74M Y:HWF80H W:/YI\$.F("73N B."/)LOHF75Y/W00? <sup>11</sup> H"94N K.UL./:KE91M QO71D:X"Y )"73\$ M:)AZ.:R"74Y ZIYQO92WT? L:K74W.05 B.:/74W.R )E\$:KE81M W./B:/ZIYQOWT03 B.I75(AR:T.E80M? MI/Y.FD/IY03 HFY:TFH-Z.O74)T L/FKE80M L:/MA:(AC"BF73H T.I\$:K.FB75W.N00 **51** <sup>1</sup> \$IM:(71W. )"L/A91Y RO71D:P"Y CE73DEQ M:BAQ:\$"74Y Y:HWF92H?



HAB.I33Y+W.03 )EL-C74W.R XUC.AB:T.E80M W:)EL-MAQ.E71BET B.O73WR  
 NUQ.AR:T.E75M00? 2 HAB.I33Y+W.03 )EL-)AB:RFHF74M ):ABIY/KE80M  
 W:)EL-&FRF73H T.:XOWLEL/:KE92M? K.IY-)EXF74D Q:RF)TI80Y/W  
 WA/):ABFR:K/"73HW. W:)AR:B./"75HW.00 3 K.I75Y-NIXA63M Y:HWF61H CIY.O81WN  
 NIXAM03 K.FL-XFR:BOTE80Y/HF? WA/Y.F70&EM MID:B.FR/FH.03 K.:("80DEN  
 W:/(AR:BFT/F73H. K.:/GAN-Y:HWF92H? &F&O70WN W:/&IM:XFH03 YIM.F74C")  
 B/F80H. T.OWDF73H W:/QO71WL ZIM:RF75H00 4 HAQ:\$I70YBW. )"L/AY03 (AM./I80Y  
 W./L.:W.M./I73Y )"L/A74Y HA):AZI92YNW.? K.I70Y TOWRFH03 M")IT./I74Y T"C"80)  
 W./MIS:P.F+/I80Y L:/O71WR (AM.I73YM?) AR:G.I75Y(A00 5 QFRO70WB CID:Q/IY03  
 YFCF74) YIS:(/I80Y W./Z:RO(/A73Y (AM.I74YM YIS:P.O92+W.?) )"L/AY03 )IY.I74YM  
 Y:QA.W.80W. W:/)EL-Z:RO(/I73Y Y:YAX"L75W.N00? 6 &:W.04 LA/\$.FMA63YIM  
 ("75YN"Y/KE61M W:75/HAB.I94Y+W. )EL-HF/)F74REC MI/T.A81XAT?  
 K.I75Y-\$FMA61YIM K.E/(F\$F70N NIM:LF33XW.03 W:/HF/)F33REC03 K.A/B.E74GED  
 T.IB:LE80H W:/YOS:BE73Y/HF K.:MOW-?K"74N Y:MW.T92W.N? WI/Y\$75W.(FT/IY03  
 L:/(OWLF74M T.I75H:YE80H W:/CID:QFT/I73Y LO71) T"XF75T00 7 \$IM:(70W. )"L/AY03  
 YO74D:(Y CE80DEQ (A73M T.OWRFT/I74Y B:/LIB./F92M? )AL-T.I75YR:)W.03  
 XER:P.A74T ):ENO80W\$ W./MI/G.ID.UPOT/F73M )AL-T."XF75T.W.00? 8 K.I70Y  
 KA/B.E33GED03 YO)K:L/"74M (F80\$ W:/KA/C.E73MER YO)K:L/"74M SF92S?  
 W:/CID:QFT/IY03 L:/(OWLF74M T.I75H:YE80H WI/Y\$W.(FT/I73Y L:/DO71WR  
 D.OWRI75YM00 9 (W.RI63Y (W.RI70Y LIB:\$IY-(OZ03 Z:RO74W(A Y:HWF80H? 10(W.RIY  
 K.I74YM"Y QE80DEM D.ORO73WT (OWLFMI92YM? H:A/LO71W) )AT.:HI91Y)  
 HA/M.AX:CE71BET RA73HAB M:XOWLE71LET T.AN.I75YN00? 10 H:A/LO70W)  
 )AT.:HIY03 HA/M.AX:ARE74BET YF80M M"73Y T.:HO74WM RAB.F92H?  
 HA/&.F33MFH03 MA75(:AMAQ."Y-YF80M D.E73REK: LA/(:ABO71R G.):W.LI75YM00?  
 11 W./P:DW.Y"63Y Y:HWF61H Y:\$W.B81W.N W./BF70)W. CIY.OWN03 B.:/RIN.F80H?  
 W:/&IM:XA71T (OWLF73M (AL-RO)\$/F92M &F&O70WN W:/&IM:XFH03 YA&.IYG80W.N  
 NF73SW. YFGO71WN? WA/):ANFXF75H00 12 )FNOKI94Y )FNOKI91Y H73W.)  
 M:NAXEM/:KE92M? MI75Y-)A70T.: WA/T.I75YR:)IY03 M")ENO74W\$ YFM80W.T  
 W./MI/B.EN-)FDF73M XFCI71YR YIN.FT"75N00? 13 WA/T.IS:K.A62X Y:HWF74H  
 (O&/E81KF NOW+E74H \$FMAYIM02? W:/YOS"74D )FREC01 WA/T.:PAX"63D  
 T.FMI61YD]3 K.FL-HA/Y.O81WM? MI/P.:N"Y03 X:AMA74T HA/M."CI80YQ K.A/):A\$E71R  
 K.OWN"73N L:/HA\$:XI92YT W:/)AY."73H X:AMA71T HA/M."CI75YQ00? 14 MIHA71R  
 CO(E73H L:/HIP.FT"92XA W:/LO)-YFM74W.T LA/\$.A80XAT W:/LO71) YEX:SA73R  
 LAX:M/O75W00? 15 W:/)F75NOKIY03 Y:HWF74H ):ELOHE80Y/KF ROGA74( HA/Y.F80M  
 WA/Y.EH:EM73W. G.AL.F92Y/W? Y:HWF71H C:BF)O73WT \$:M/O75W00?  
 16 WF/)F&I70YM D.:BFR/AY03 B.:PI80Y/KF W./B:/C"71L YFD/I73Y K.IS.IYTI92Y/KF?  
 LI/N:+O70(A \$FMA33YIM03 W:/LI/YSO74D )F80REC W:/L")MO71R L:/CIY.O73WN  
 (AM./IY-)F75T.FH00 17 HIT:(OWR:RI74Y HI75T:(OWR:RI81Y 10QW.MIY  
 Y:R74W.\$FLA80IM? ):A\$E71R \$FTI91YT MI/Y.A71D Y:HWF73H )ET-K.O74WS  
 X:AMFT/O92W?) ET-QUB.A61(AT K.O94WS HA/T.AR:("LF91H \$FTI73YT MFCI75YT00?  
 18 )"YN-M:NAH"74L L/F80H. MI/K.FL-B.FNI73YM YFLF92DFH? W:/)70YN  
 MAX:AZIYQ03 B.:YFD/F80H. MI/K.FL-B.FNI73YM G.ID."75LFH00? 19 \$:T.A70YIM  
 H"33N.FH03 QO75R:)OTA80Y/IK: MI73Y YFN74W.D L/F92K:? HA/\$.O94D  
 W:/HA/\$.E91BER W:/HF/RF(F71B W:/HA/XE73REB MI71Y ):ANAX:AM/"75K:00?  
 20 B.FNA61Y/IK: (UL.:P71W. \$FK:B91W. B.:/RO71)\$ K.FL-XW.CO73WT K.:/TO74W)  
 MIK:MF92R? HA75/M:L")I71YM X:AMAT-Y:HWF73H G.A:(ARA71T ):ELOHF75Y/IK:00?  
 21 LF/K"91N \$IM:(IY-NF71) ZO73)T (:ANIY.F92H W./\$:KURA73T W:/LO71) MI/Y.F75YIN00  
 22 K.O75H-)FMA62R ):ADONA74Y/IK: Y:HWF81H W")LOHA33Y/IK:03 YFRI74YB  
 (AM./O80W? HIN."71H LFQA91X:T.IY MI/Y.FD/"73K: )ET-K.O74WS HA/T.AR:("LF92H?  
 )ET-QUB.A33(AT03 K.O74WS X:AMFT/I80Y LO)-TOWSI71YPIY LI/\$:T.OWT/F73H.  
 (O75WD00? 23 W:/&AM:T.I33Y/HF03 B.:YAD-MOWGA80Y/IK:?) :ASER-)FM:R71W.  
 L:/NAP:\$/"73K: \$:XI74Y W:/NA:(ABO92RFH? WA/T.F&I70YMIY KF)F33REC03  
 G."W/"80K: W:/KA/X73W.C LA/(OB:RI75YM00 52 1 (W.RI71Y (W.RI91Y LIB:\$I71Y  
 (UZ./"73K: CIY.O92WN? LIB:\$I74Y05 B.IG:D"74Y TIP:)AR:T/"81K: Y:RW.\$FLA33IM03  
 (I74YR HA/Q.O80DES? K.I74Y LO71) YOWSI91YP YFBO)-B/F71K: (O73WD (FR"71L  
 W:/+FM"75)00? 2 HIT:NA:(ARI94Y M"/(FPF91R Q71W.MIY \$.:BI73Y Y:R75W.\$FLF92IM?  
 \*\*HI75T:P.AT.:XIY03 MOWS:R"74Y CAW.FR/"80K: \$:BIY.F73H B.AT-CIY.O75WN00

K.I75Y-KOH03 )FMA74R Y:HWF80H XIN.F73M NIM:K.AR:T.E92M W:/LO71) B:/KE73SEP T.IG.F)75LW.00? 4 K.I74Y KO70H )FMAR03 ):ADONF74Y Y:HWI80H MIC:RA91YIM YF75RAD-(AM./I71Y BF/RI75)\$ONF73H LF/G74W.R? \$F92M W:/)A\$.73W.R B:/)E71PES (:A\$FQ/O75W00 5 W:/(AT.F70H \*\*MAH-L./IY-POH03 N:)UM-Y:HWF80H? K.I75Y-LUQ.A71X (AM./I73Y XIN.F92M \*\*MO\$:LF70Y/W Y:H"YLI33YLW.03 N:)UM-Y:HWF80H W:/TFMI71YD K.FL-?HA/Y.O73WM \$:M/I71Y MIN.O)F75C00 6 LF/K"91N Y"DA71( (AM./I73Y \$:M/I92Y LF/K"N03 B.A/Y.O74WM HA/H80W.)? K.I75Y-):ANIY-H71W.) HA75/M:DAB:"73R HIN./"75NIY00? 7 MAH-N.F)W63W. (AL-HE/HFRI61YM RAG:L"74Y M:BA&."81R? MA\$:MI94Y(A \$FLO91WM M:BA&."71R +O73WB MA\$:MI74Y(A Y:\$W.(F92H? )OM"71R L:/CIY.O73WN MFLA71K: ):ELOHF75Y/IK:00? 8 QO71WL COPA91Y/IK: NF71&:).W. QO73WL YAX:D.F74W Y:RAN."92NW.? K.I74Y (A70YIN B.:/A33YIN03 YIR:.)80W. B.:\$71W.B Y:HWF73H CIY.O75WN00? 9 P.IC:X70W. RAN.:NW.03 YAX:D.F80W XFR:BO73WT Y:RW.\$FLF92IM? K.I75Y-NIXA70M Y:HWFH03 (AM./O80W G.F)A73L Y:RW.\$FLF75IM00? 10 XF&A70P Y:HWFH03 )ET-Z:RO74W(A QFD:\$/O80W L:/("YN"73Y K.FL-HA/G.OWYI92M? W:/RF)W.03 K.FL-)AP:S"Y-)F80REC )"73T Y:\$W.(A71T ):ELOH"75Y/NW.00 11 S70W.RW. S33W.RW.03 C:)74W. MI/\$.F80M +FM"73) )AL-T.IG.F92(W.? C:)74W. MI/T.OWK/F80H. HIB.F85RW. NO&:)"73Y K.:L"71Y Y:HWF75H00? 12 K.I74Y LO70) B:/XIP.FZOWN03 T."C"80)W. W./BI/M:NW.SF73H LO74) T"L"K92W.N? K.I75Y-HOL"70K: LI/P:N"Y/KEM03 Y:HWF80H W./M:)AS.IP:/KE73M ):ELOH"71Y YI&:RF)"75L00 13 HIN."71H YA&:K.I73YL (AB:D./I92Y YFR94W.M W:/NI&.F91) W:/GFBA73H. M:)O75D00? 14 K.A/):A\$E63R \$FM:M70W. (FLE33Y/KF03 RAB.I80YM? K."N-MIS:XA71T M"/)I73Y\$ MAR:)"92HW. W:/TO):AR/O73W MI/B.:N"71Y )FDF75M00? 15 K."70N YAZ.EH03 G.OWYI74M RAB.I80YM (FLF91Y/W YIQ:P.:C71W. M:LFKI73YM P.IY/HE92M? 14K.IY ):A\$E63R LO75)-SUP.A70R L/FHEM03 RF)80W. WA/):A\$E71R LO75)-\$FM:(73W. HIT:B.OWNF75NW.00? 53 1 MI71Y HE):EMI73YN LI/\$:MU(FT/"92NW. W:/Z:RO71W(A Y:HWF73H (AL-MI71Y NIG:LF75TFH00? 2 WA/Y.A63(AL K.A/Y.OWN"61Q L:/PFNF81Y/W W:/KA/\$.O33RES\$03 M"/)E74REC CIY.F80H? LO)-TO71)AR L/O73W W:/LO74) HFDF92R W:/NIR:)"71HW. W:/LO75)-MAR:):E73H W:/NEX:M:D/"75HW.00? 3 NIB:ZEH03 WA/X:ADA74L )IY\$I80YM )I71Y\$ MAK:):OBO73WT WI/YD74W.(A XO92LIY? W:/K:/MAS:T."70R P.FNIYM03 MI/M./E80N.W. NIB:ZE73H W:/LO71) X:A\$AB:NU75/HW.00? 4 )FK"70N X:FLFY/"33NW.03 H74W.) NF&F80) W./MAK:):OB"73Y/NW. S:BFL/F92M? WA/):ANA74X:NW. X:A\$AB:NU80/HW. NFG91W.(A MUK."71H ):ELOHI73YM W./M:(UN.E75H00? 5 W:/HW:.)03 M:XOLF74L MI/P.:SF(/"80NW. M:DUK.F73) M"/(:AWONOT"92Y/NW.? MW.SA70R \$:LOWM/"33NW.03 (FLF80Y/W W:/BA/X:ABURFT/O73W NIR:P.F)-L/F75NW.00? 6 K.UL./F33NW.03 K.A/C.O74)N T.F(I80YNW. )I71Y\$ L:/DAR:K./O73W P.FNI92YNW.? WA75/YHWFH03 HIP:G.I74Y(A B./O80W )"73T (:AWO71N K.UL./F75NW.00? 7 NIG.A63& W:/H74W.) NA(:ANEH02 W:/LO74) YIP:T.AX-P.IY/W01? K.A/&.EH03 LA/+E74BAX YW.BF80L W:/K:/RFX"85L LI/P:N"71Y GOZ:ZE73Y/HF NE):ELF92MFH? W:/LO71) YIP:T.A73X P.I75Y/W00? 8 M"/(O70CER W:/MI/M.IS:P.F+03 LUQ.F80X W:/)ET-D.OWR/O73W MI74Y Y:&OWX"92XA? K.I70Y NIG:ZAR03 M"/)E74REC XAY.I80YM MI/P.E71\$A( (AM./I73Y NE71GA( L/F75MOW00? 9 WA/Y.IT."70N )ET-R:\$F(IYM03 QIB:R/O80W W:/)ET-(F\$I73YR B.:/MOTF92Y/W? 10(AL LO)-XFMF74S (F&F80H W:/LO71) MIR:MF73H B.:/PI75Y/W00? 10 WA/YHWF62H XFP"70C D.AK:)/OW03 HE75X:ELI80Y )IM-T.F&I70YM )F\$FM03 NAP:\$/O80W? YIR:):E71H YZ73RA( YA):ARI74YK: YFMI92YM W:/X"71PEC Y:HWF73H B.:/YFD/O71W YIC:LF75X00? 11 M"/(:AMA70L NAP:\$/OW03 YIR:):E74H YI&:B.F80( B.:/DA:(T./O81W? YAC:D.I71YQ CAD.I91YQ (AB:D./I73Y LF75/RAB.I92YM WA/(:AWONOT/F73M H71W.) YIS:B.O75L00? 12 LF/K"62N ):AXAL.EQ-L/O74W BF/RAB.I81YM W:/)ET-(ACW.MIYM02 Y:XAL."74Q \$FLFL01? T.A81XAT ):A\$E63R HE(:ERF70H LA/M.F33WET03 NAP:\$/O80W W:/)ET-P.O\$:(I73YM NIM:NF92H? W:/HW.)03 X"+:)-RAB.I74YM NF&F80) W:/LA/P.O\$:(I73YM YAP:G.I75Y(A00 54 1 RFN.I71Y (:AQFRF73H LO74) YFLF92DFH P.IC:XI63Y RIN.F70H W:/CAH:ALIY03 LO)-XF80LFH? K.I75Y-RAB.I94YM B.:75N"Y-\$OWM"MF91H MI/B.:N"71Y B:(W.LF73H )FMA71R Y:HWF75H00? 2 HAR:XI74YBIY05 M:QO74WM )FH:FL/"81K: WI/YRIY(O94WT MI\$:K.:NOWTA91Y/IK: YA+.73W. )AL-?T.AX:&O92KIY? HA):ARI33YKIY03 M"75YTFRA80Y/IK: WI/YT"DOTA73Y/IK: XAZ."75QIY00 3 K.IY-YFMI71YN W:/&:MO73)WL? T.IP:RO92CIY?

W:/ZAR:(/"K:03 G.OWYI74M YIYRF80\$ W:/(FRI71YM N:\$SAM.O73WT YOW\$175YBW.00?  
4 )AL-T.I75YR:)IY03 K.IY-LO74) T"BO80W\$1Y W:/)AL-T.IK.FL:MI73Y K.I74Y LO74)  
TAX:P.I92YRIY? K.I74Y BO70\$SET (:ALW.MA33Y/IK:03 T.I\$:K.F80XIY W:/XER:P.A71T  
)AL:M:NW.TA73Y/IK: LO71) TIZ:K.:RIY-?(O75WD00? 5 K.I70Y BO(:ALA33Y/IK:03  
(O&A80Y/IK: Y:HWF71H C:BF)O73WT \$:M/O92W? W:/GO75):AL/"K:03 Q:DO74W\$  
YI&:RF)"80L ):ELOH"71Y KFL-HF/)F73REC YIQ.FR"75)00? 6 K.I75Y-K:/)I\$.F94H  
(:AZW.BF91H WA/(:AC71W.BAT R73W.XA Q:RF)/F74K: Y:HWF92H? W:/)94\$SET  
N:(W.RI91YM K.I71Y TIM.F)"73S )FMA71R ):ELOHF75Y/IK:00? 7 B.:/RE71GA( QF+O73N  
(:AZAB:T.I92Y/K: W./B:/RAX:AMI71YM G.:DOLI73YM ):AQAB.:C/"75K:00? 8 B.:/\$E74CEP  
QE81CEP HIS:T.A63R:T.IY PFN/A71Y RE33GA(03 MI/M./"80K:? W./B:/XE71SED  
(OWLF73M RI75XAM:T.I92Y/K: )FMA71R G.O):AL/"73K: Y:HWF75H00 9 K.IY-M"71Y  
NO33XA03 ZO74)T L/I80Y? ):A\$E74R NI\$:B.A81(:T.IY M"/(:ABO71R M"Y-NO91XA  
(O73WD (AL-HF/)F92REC? K."71N NI\$:B.A91(:T.IY MI/Q:CO71P (FLA73Y/IK:  
W./MI/G.:(FR-B./F75K:00? 10 K.I70Y HE75/HFRIYM03 YFM80W.\$W. W:/HA/G.:BF(O73WT  
T.:MW.+E92NFH? W:/XAS:D./I62Y M"/)IT./"74K: LO75)-YFM81W.\$ W./B:RI70YT  
\$:LOWM/IY03 LO74) TFM80W.+? )FMA71R M:RAX:AM/"73K: Y:HWF75H00  
11 (:ANIY.F71H SO:(ARF73H LO74) NUXF92MFH? HIN."63H )FNOKI61Y MAR:B.I70YC  
B.A/P.W.K:03 ):ABFNA80Y/IK: WI/YSAD:T.I73Y/K: B.A/S.AP.IYRI75YM00?  
12 W:/&AM:T.I70Y K.A75D:KOD03 \$IM:\$OTA80Y/IK: W./\$:(FRA73Y/IK: L:/)AB:N"74Y  
)EQ:D.F92X? W:/KFL-G.:BW.L/"73K: L:/)AB:N"Y-X"75PEC00 13 W:/KFL-B.FNA73Y/IK:  
LIM.W.D"74Y Y:HWF92H? W:/RA73B \$:LO71WM B.FNF75Y/IK:00 14 B.I/C:DFQF73H  
T.IK.OWNF92NIY? RAX:AQI70Y M"/(O33\$EQ03 K.I75Y-LO74) TIYRF80)IY  
W./MI63/M.:XIT.F80H K.I71Y LO75)-TIQ:RA73B )"LF75Y/IK:00? 15 H"74N G.O71WR  
YFG91W.R)E73PES M"75/)OWT/I92Y MIY-GF71R )IT./F73K: (FLA71Y/IK: YIP.O75WL00?  
16 \*\*HIN."70H )F75NOKIY03 B.FRF74)TIY XFRF80\$ NOP"33XA03 B.:)"74\$ P.EXF80M?  
W./MOWCI71Y) K:LI73Y L:/MA(:A&/"92HW. W:/)FNOKI91Y B.FRF71)TIY MA\$:XI73YT  
L:/XAB."75L00? 17 K.FL-K.:LI62Y YW.CA70R (FLA33Y/IK:03 LO74) YIC:LF80X?  
W:/KFL-LF\$O91WN T.F75QW.M-)IT./F71K:J1 LA/M.I\$:P.F73+ T.AR:\$I92Y(IY? ZO83)T  
NAX:ALAT04 (AB:D"63Y Y:HWF94H W:/CID:QFT/F91M M"/)IT./I73Y  
N:)UM-Y:HWF75H00 55 1 HO70WY K.FL-CFM)"03 L:K74W. LA/M.A80YIM WA/):A\$E71R  
)"75YN-L/O73W K.F92SEP L:K70W.? \$IB:RW.03 WE75/):EKO80LW. W./L:K74W.  
\$IB:R81W. B.:/LOW)-KE91SEP W./B:/LO71W) M:XI73YR YA71YIN? W:/XFLF75B00?  
2 LF70/M.FH TIS:Q:LW.-KE33SEP03 B.:75/LOW)-LE80XEM WI/YGIY(/:AKE73M  
B.:/LO74W) L:/&FB:(F92H? \$IM:(63W. \$FMO70W(A )"L/AY03 W:/)IK:LW.-+O80WB  
W:/TIT:(AN.A71G B.A/D.E73\$EN NAP:\$:/KE75M00? 3 HA+.70W. )FZ:N:/KEM03  
W./L:K74W. )"L/A80Y \$IM:(73W. W./T:XI74Y NAP:\$:/KE92M? W:/)EK:R:TF70H L/FKEM03  
B.:RI74YT (OWLF80M XA75S:D"71Y DFWI73D HA/N.E):EMFNI75YM00? 4 H"91N ("71D  
L:)W.M.I73YM N:TAT.I92Y/W NFGI71YD W./M:CAW."73H L:)UM.I75YM00? 5 H"74N  
G.O70WY LO75)-T"DA(03 T.IQ:RF80) W:/GO71WY LO75)-Y:DF(73W./KF )"LE74Y/KF  
YFR92W.CW.? L:MA33(AN03 Y:HWF74H ):ELOHE80Y/KF W:/LI/Q:DO71W\$ YI&:RF)"73L  
K.I71Y P"):AR/F75K:00 6 D.IR:\$71W. Y:HWF73H B.:/HIM.FC:)/O92W Q:RF)U73/HW.  
B.I75/H:YOWT/O71W QFRO75WB00? 7 YA(:AZO70B RFSF(03 D.AR:K./O80W W:/)I71Y\$  
)F73WEN MAX:\$:/BOTF92Y/W? W:/YF\$O70B )EL-Y:HWFH03 WI75/YRAX:AM/"80HW.  
W:/)EL-):ELOH"73Y/NW. K.I75Y-YAR:B.E71H LI/S:LO75WXA00? 8 K.I74Y LO70)  
MAX:\$:/BOWT/AY03 MAX:\$:/BO74WT"Y/KE80M W:/LO71) DAR:K"Y/KE73M D.:RFK/F92Y  
N:)U73M Y:HWF75H00? 9 K.I75Y-GFB:H71W. \$FMA73YIM M"/)F92REC K."74N  
G.FB:H70W. D:RFK/AY03 MI/D.AR:K"Y/KE80M W./MAX:\$:/BOT/A73Y?  
MI/M.AX:\$:/BOT"Y/KE75M00? 10 K.I83Y K.A/):A\$E74R Y"R"D04 HA/G.E63\$EM  
W:/HA/\$.E61LEG MIN-HA/\$.FMA81YIM? W:/\$F33M./FH03 LO74) YF\$80W.B 10K.IY  
)IM-HIR:WF74H )ET-HF/)F80REC? W:/HOWLIYD/F73H. W:/HIC:MIYX/F92H.  
W:/NF70TAN ZE33RA(03 LA/Z.OR"80(A W:/LE73XEM LF/)OK"75L00? 11 K."74N  
YI75H:YE70H D:BFR/IY03 ):A\$E74R Y"C"74) MI/P./I80Y LO75)-YF\$71W.B )"L/A73Y  
R"YQ/F92M? K.I70Y )IM-(F&FH03 )ET-):A\$E74R XFPA80C:T.IY W:/HIC:LI73YXA  
):A\$E71R \$:LAX:T.I75Y/W00? 12 K.I75Y-B:/&IM:XF74H T"C"80)W. W./B:/\$FLO73WM  
T.75W.BFL92W.N? HE/HFRI74YM W:/HA/G.:BF(O81WT YIP:C:X70W. LI/P:N"Y/KEM03  
RIN.F80H W:/KFL-(AC"71Y HA/&.FDE73H? YIM:X:A)W.-KF75P00? 13 T.A70XAT  
HA75/N.A:(ACW.C03 YA(:ALE74H B:RO80W\$ \*\*W:/TA71XAT HA/S.IR:P.A73D

YA:(ALE74H H:ADA92S? W:/HFYF70H LA75/YHWFH03 L:/\$"80M L:/)O71WT (OWLF73M LO71) YIK.FR"75T00 **56** 1 10K.OH )FMA74R Y:HWF80H \$IM:R71W. MI\$:P.F73+ WA/(A&74W. C:DFQF92H? K.I75Y-Q:ROWBF70H Y:\$75W.(FT/IY03 LF/BO80W) W:/CID:QFT/I73Y L:/HIG.FLO75WT00? 2 )A\$:R"70Y ):ENOW\$03 YA:(A&EH-Z.O80)T W./BEN-)FDF73M YAX:AZI74YQ B./F92H.? \$OM"70R \$AB.FT03 M"75/XAL.:L/O80W W:/\$OM"71R YFD/O73W M"/(A&O71WT K.FL-RF75(00 3 W:/)AL-YO)MA74R B.EN-HA/N."KF81R HA/N.IL:WF70H )EL-Y:HWFH03 L"/)MO80R? HAB:D."94L YAB:D.IYL/A91NIY Y:HWF73H M"/(A74L (AM./O92W? W:/)AL-YO)MAR03 HA/S.FRI80YS H"71N ):ANI73Y ("71C YFB"75\$00 4 K.IY-KO74H05 )FMA74R Y:HWF81H? LA/S.F75RIYSIYM03 ):A\$E70R YI\$:M:RW.03 )ET-\$AB.:TOWT/A80Y? W./BF75X:AR73W. B.A/):A\$E74R XFPP92C:T.IY W./MAX:AZIYQI73YM B.I/B:RIYT/I75Y00? 5 W:/NFTAT.163Y L/FHE61M B.:B"YT/I70Y W./B:/XO75WMOT/AY03 YF74D WF/\$"80M +O73WB MI/B.FNI74YM W./MI/B.FNO92WT? \$"70M (OWLFM03 )ET.EN-L/O80W ):A\$E73R LO71) YIK.FR"75T00 6 W./B:N"74Y HA/N."KF81R HA/N.IL:WI70YM (AL-Y:HWFH03? L:/\$F74R:T/O80W W.95/L:/)AH:ABFH03 )ET-"\$74M Y:HWF80H LI/H:YO71WT L/O73W LA/(ABFDI92YM? K.FL-\$OM"70R \$AB.FT03 M"75/XAL.:L/O80W W./MAX:AZIYQI73YM B.I/B:RIYT/I75Y00? 7 WA/H:ABIY)OWTI62YM )EL-HA74R QFD:\$/81Y W:/&IM.AX:T.IYM03 B.:B"74YT T.:PIL.FT/I80Y? (OWLOT"Y/HE94M W:/ZIB:X"Y/HE91M L:/RFCO73WN (A75L-MIZ:B.:X/I92Y? K.I74Y B"YT/I80Y B."YT-T.:PIL.F71H YIQ.FR"73) L:/KFL-HF/(AM.I75YM00? 8 N:JUM03 ):ADONF74Y Y:HWI80H M:QAB."73C NID:X"74Y YI&:RF)"92L? (O91WD ):AQAB."71C (FLF73Y/W L:/NIQ:B.FCF75Y/W00? 9 K.O73L XAY:TO74W &FDF92Y )"TF85YW. LE/):EKO71L K.FL-XAY:TO73W B.A/Y.F75(AR00 10 \*\*COPF62Y/W (IW:RI70YM K.UL./FM03 LO74) YFDF80(W.? K.UL./FM03 K.:LFBI74YM )IL.:MI80YM LO71) YW.K:L73W. LI/N:B.O92XA? HOZIYM03 \$O75K:BI80YM )OH:AB"73Y LF/N75W.M00? 11 W:/HA/K.:LFBI74YM (AZ."Y-NE81PE\$ LO70) YF75D:(W.03 &FB:(F80H? W:/H"74M.FH RO(I80YM LO71) YFD:(73W. HFB92YN? K.UL./FM03 L:/DAR:K./F74M P.FN80W. )I71Y\$ L:/BIC:(/O73W MI/Q.FC/"75HW.00? 12 )"TF71YW. )EQ:XFH-YA73YIN W:/NIS:B.:)F74H \$"KF92R? W:/HFYF70H KF/ZEH03 YO74WM MFXF80R G.FDO73WLJ3 YE71TER M:)O75D00? **57** 1 HA/C.AD.I74YQ )FBF80D W:/)"71YN )I73Y\$ &F74M (AL-L"92B? W:/)AN:\$"Y-XE70SED NE75):ESFPIYM03 B.:)"74YN M"BI80YN? K.I75Y-MI/P.:N"71Y HF/RF(F73H NE):ESA71P HA/C.AD.I75YQ00 2 YFBO74W) \$FLO80WM? YFN73W.XW. (AL-MI\$:K.:BOWT/F92M HOL"73K: N:KOX/O75W00? 3 W:/)AT.E71M QIR:BW.-H"73N/FH B.:N"74Y (ON:NF92H? ZE71RA( M:NF)"73P WA/T.IZ:NE75H00 4 (AL-MIY03 T.IT:(AN.F80GW.? (AL-MI91Y T.AR:XI71YBW. PE73H T.A):ARI74YKW. LF\$O92WN? H:A/LO75W-)AT.E71M YIL:D"Y-PE73\$(A( ZE71RA( \$F75QER00? 5 HA/N."75XFMIYM03 B.F75/)"LI80YM T.A73XAT K.FL-("74C RA:(ANF92N? \$OX:A+"70Y HA/Y:LFDIYM03 B.A/N.:XFLI80YM T.A73XAT S:(IP"71Y HA/S.:LF(I75YM00? 6 B.:XAL.:Q"Y-NA74XAL XEL:Q/"80K: H"71M H"73M G.OWRFL/"92K: G.AM-L/FHE62M \$FPA71K:T.: NE33SEK:03 HE:(ELI74YT MIN:XF80H? HA71/(AL )"73L.EH )EN.FX"75M00? 7 (A70L HAR-G.FBO33H.A03 W:/NI&.F80) &A73M.T.: MI\$:K.FB/"92K: G.AM-\$F71M (FLI73YT LI/Z:B.O71XA ZF75BAX00? 8 W:/)AXA70R HA/D.E33LET03 W:/HA/M.:ZW.ZF80H &A73M.T.: ZIK:ROWN/"92K: K.I74Y M"/)IT.I62Y G.IL.I74YT WA75/T.A:(ALI81Y HIR:XA70B:T.: MI\$:K.FB/"K:03? WA/T.IK:RFT-L/F74K: M"/HE80M )FHA71B:T.: MI\$:K.FB/F73M YF71D XFZI75YT00? 9 WA/T.F\$U70RIY LA/M.E33LEK:03 B.A/\$.E80MEN WA/T.AR:B.I73Y RIQ.UXF92Y/IK: WA/T.:\$AL.:XI70Y CIYRA33Y/IK:03]M (AD-M"74/RFXO80Q WA/T.A\$:P.I73YLIY (AD-\$:O75WL00? 10 B.:RO70B D.AR:K/"K:03 YFGA80(AT.: LO71) )FMA73R:T.: NOW)F92\$? XAY.A70T YFD/"K:03 MFCF80)T (AL-K."73N LO71) XFLLI75YT00? 11 W:/)ET-MI62Y D.F)A70G:T.: WA/T.I75YR:)IY03 K.I74Y T:KAZ."80BIY? W:/)OWT/IY03 LO74) ZFKA80R:T.: LO)-&A73M:T.: (AL-LIB./"92K: H:A/LO63) ):ANI70Y MAX:\$EH03 W./M"74/(OLF80M W:/)OWT/I73Y LO71) TIYRF75)IY00? 12 ):ANI71Y )AG.I73YD CID:QFT/"92K: W:/)E75T-MA:(A&A73Y/IK: W:/LO71) YOW(IYL75W./K:00 13 B.:ZA75(CAQ/"K:03 YAC.IYLU74/K: QIB.W.CA80Y/IK: W:/)ET-K.UL./F71M YI&.F)-R73W.XA YIQ.AX-HF92BEL? W:/HA/XOWSE71H B/IY03 YIN:XAL-)E80REC W:/YIYRA73\$ HAR-QFD:\$/I75Y00 14 W:/)FMA71R? SO75L.W.-SO73L.W. P.AN.W.-DF92REK: HFRI71YMW. MIK:\$O73WL MI/D.E71REK: (AM./I75Y00 15 K.IY04 KO63H )FMA61R RF74M W:/NI&.F81) \$OK"71N (AD03 W:/QFDO74W\$ \$.M/O80W? MFRO71WM

W:/QFDO73W\$ )E\$:K.O92WN W:/)ET-D.AK.F)03 W:/\$.PAL-R80W.XA? L:/HAX:AYOWT03  
R74W.XA \$:PFLI80YM W.95/L:/HAX:AYO73WT L"71B NID:K.F)I75YM00? <sup>16</sup> K.I74Y LO70)  
L:/)OWLFM03 )FRI80YB W:/LO71) LF/NE73CAX )EQ.:CO92WP? K.IY-R33W.XA03  
MI/L:/PFNA74Y YA75(:A+O80WP W./N:\$FMO73WT ):ANI71Y (F&I75YTIY00?  
<sup>17</sup> B.A/(:AWO71N B.IC/(:O91W QFCA71P:T.IY W:/)AK./"73HW. HAS:T."74R  
W:/)EQ:CO92P? WA/Y."71LEK: \$OWBF73B B./DE71REK: LIB./O75W00 <sup>18</sup> D.:RFKF71Y/W  
RF)I73YTIY? W:/)ER:P.F)/"92HW. W:/)AN:X/"85HW. WA/):A\$AL."94M NI75XUMI91YM  
L/O73W? W:/LA/):AB"LF75Y/W00 <sup>19</sup> B.OWR"73) \*\*NI74YB &:PFTF92YIM? \$FLO63WM05  
\$FLO61WM LF/RFXO94WQ W:/LA/Q.FRO91WB )FMA71R Y:HWF73H  
W./R:PF)TI75Y/W00? <sup>20</sup> W:/HF/R:\$F(I73YM K.A/Y.F74M NIG:RF92\$ K.I70Y HAS:Q"+03  
LO74) YW.KF80L? WA/Y.IG:R:\$71W. M"YMF73Y/W RE71PE\$ WF/+I75Y+00? <sup>21</sup> )"74YN  
\$FLO80WM )FMA71R ):ELOH/A73Y LF/R:\$F(I75YM00 **58** <sup>1</sup> Q:RF70) B:/GFROWN03  
)AL-T.AX:&O80K: K.A/\$.OWPF73R HFR"74M QOWL/E92KF? W:/HAG."70D L:/)AM./IY03  
P.I\$:(/F80M W./L:/B"71YT YA(:AQO73B XA+.O)T/F75M00? <sup>2</sup> W:/)OWT/I81Y YO71WMJ3  
YOWM03 YID:RO\$80W.N W:/DA71(AT D.:RFK/A73Y YEX:P.FC92W.N? K:/GO62WY  
):A\$ER-C:DFQF74H (F&F81H W./MI\$P.A70+ ):ELOH/FY/W03 LO74) (FZF80B?  
YI\$):JL33W./NIY03 MI\$P.:+"Y-CE80DEQ QIR:BA71T ):ELOHI73YM YEX:P.FC75W.N00?  
<sup>3</sup> LF70/M.FH C.A33M:NW.03 W:/LO74) RF)I80YTF (IN.I71YNW. NAP:\$/"73NW. W:/LO74)  
T"DF92(? H"74N B.:YO70WM CO75M:/KEM03 T.IM:C:W.-X"80PEC  
W:/KFL-(AC.:B"Y/KE73M T.IN:G.O75&W.00? <sup>4</sup> H"74N L:/RI70YB W./MAC.FH03  
T.FC80W.MW. W./L:/HAK.O73WT B.:)EG:RO74P RE92\$A(?) LO)-TFC74W.MW.  
K.A/Y.O80WM L:/HAS:MI71Y(A B.A/M.FRO73WM QOWL:/KE75M00? <sup>5</sup> H:A/KF/ZEH1H  
YI75H:YEH03 CO74WM )EB:XFR/"80HW. YO91WM (AN.O71WT )FDF73M NAP:\$O92W?  
H:A/LF/KO63P K.:)AG:MO61N RO)\$O81W W:/&A70Q WF/)"33PER03 YAC.I80Y(A?  
H:A/LF/ZEH03 T.IQ:RF)-CO80WM W:/YO71WM RFCO73WN LA/YHWF75H00?  
<sup>6</sup> H:A/LO74W) ZEH02 CO74WM )EB:XFR/"HW.01? P.AT."33XA03 XAR:CUB.O74WT  
RE80\$A( HAT."73R ):AGUD.O74WTJ3 MOW+F92H? W:/\$AL.A70X R:CW.CIYM03  
XFP:\$I80YM W:/KFL-MOW+F73H T.:NAT."75QW.00? <sup>7</sup> H:A/LO63W) PFR070S  
LF75/RF("B03 LAX:M/E80KF WA/(:ANIY.I71YM M:RW.DI73YM T.F74BIY) BF92YIT?  
K.I75Y-TIR:):E70H (FROM03 W:/KIS.IYT/O80W W./MI/B.:&FR:/KF73 LO71)  
TIT:(AL.F75M00? <sup>8</sup> )F74Z YIB.FQA70( K.A/\$.A33XAR03 )OWR/E80KF  
WA/):ARUKFT:/KF73 M:H"RF74H TIC:MF92X? W:/HFLA70K: L:/PFNE33Y/KF03  
CID:Q/E80KF K.:BO71WD Y:HWF73H YA)AS:P/E75KF00? <sup>9</sup> )F70Z T.IQ:RF)03  
WA/YHWF74H YA(:ANE80H T.:SAW.A73( W:/YO)MA74R HIN./"92NIY? )IM-T.FSI70YR  
MI/T.O75WK/:KF03 MOW+F80H \$:LA71X )EC:B.A73( W:/DAB.ER-)F75WEN00?  
<sup>10</sup> W:/TFP"70Q LF75/RF("B03 NAP:\$E80KF W:/NE71PE\$ NA(:ANF73H T.A&:B.I92Y(A?  
W:/ZFRA70X B.A/XO33\$EK:03 )OWR/E80KF WA/):AP"LFT/:KF73  
K.A75/C.FH:FRF75YIM00? <sup>11</sup> W:/NFX:/AKF74 Y:HWFH02 T.FMIYD01 W:/HI&:B.I70Y(A  
B.:CAX:CFXOWT03 NAP:\$E80KF? W:/)AC:MOTE73Y/KF YAX:ALI92YC  
W:/HFYI33YTF03 K.:GA74N RFWE80H? W:/K:/MOWCF74) MA80YIM ):A\$E71R  
LO)-Y:KAZ.:B73W. M"YMF75Y/W00? <sup>12</sup> W:/BFN70W. MI/M.:KF03 XFR:BO74WT  
(OWLF80M MOWS:D"71Y DOWR-WF/DO73WR T.:QOWM"92M? W:/QORF70) L:/KF03  
G.OD"74R P.E80REC M:\$OB"71B N:TIYBO73WT LF/\$F75BET00? <sup>13</sup> )IM-T.F\$170YB  
MI/\$.AB.FT03 RAG:L/E80KF (:A&O71WT X:APFCE73Y/KF B.:YO74WM QFD:\$I92Y?  
W:/QFRF63)TF LA/\$.AB.F61T (O81NEG LI/Q:DO70W\$ Y:HWFH03 M:KUB.F80D?  
W:/KIB.AD:T./OW03 M"/(:A&O74WT D.:RFKE80Y/KF MI/M.:CO71W) XEP:C:/KF73  
W:/DAB."71R D.FBF75R00? <sup>14</sup> )F81Z )F81Z T.IT:(AN.AG03 T.IT:(AN.AG03  
(AL-(AL-Y:HWF80H Y:HWF80H W:/HIR:K.AB:T.I73Y/KF W:/HIR:K.AB:T.I73Y/KF  
\*\*B.F74M:FT"YJ9 (AL-)F92REC? \*\*B.F74M:FT"YJ9 W:/HA):AKAL:T.I81Y/KF )F92REC?  
NAX:ALAT03 W:/HA):AKAL:T.I81Y/KF YA(:AQO74B NAX:ALAT03 )FBI80Y/KF  
YA(:AQO74B K.I91Y )FBI80Y/KF P.I71Y K.I91Y Y:HWF73H P.I71Y D.IB."75R00  
Y:HWF73H D.IB."75R00 **59** <sup>1</sup> H"91N LO75)-QFC:RF71H YAD-Y:HWF73H  
M"75/HOW\$I92Y(A W:/LO)-KFB:DF71H )FZ:N/O73W MI/\$.:MO75W(A00? <sup>2</sup> K.I70Y  
)IM-(AWONO75T"Y/KEM03 HFY74W. MAB:D.ILI80YM B."YN/"KE85M L:/B"73YN  
):ELO75H"Y/KE92M? W:/XA+.O75)WT"Y/KE81M HIS:T.I94YRW. PFNI91YM MI/K.E73M  
MI/\$.:MO75W(A00? <sup>3</sup> K.I70Y KAP."Y/KEM03 N:GO):AL74W. BA/D.F80M  
W:/)EC:B.:O75Y/KE73M B.E75/(FWO92N? &IP:TO75WT"Y/KEM03 D.IB.:RW.-\$E80QER

L:\$OWN/:KE73M (AW:LF71H TEH:G.E75H00? 4 )"YN-QOR"74) B:/CE80DEQ W:/)71YN  
 NIS:P.F73+ B.E/):EMW.NF92H? B.F+O70WXA (AL-T.O33HW.03 W:/DAB.ER-\$F80W:)  
 HFRO71W (FMF73L W:/HOWL"71YD )F75WEN00? 5 B."YC"70Y CIP:(OWNIY03  
 B.IQ."80(W. W:/QW.R"71Y (AK.FBI73Y\$ YE):ERO92GW.? HF/)OK"70L  
 MI/B."75YC"Y/HEM03 YFM80W.T W:/HA/Z.W.RE73H T.IB.FQA71( )EP:(E75H00?  
 6 Q75W.R"Y/HEM03 LO)-YIH:Y74W. L:/BE80GED W:/LO71) YIT:K.AS.73W.  
 B./MA75(:A&"Y/HE92M? MA75(:A&"Y/HEM03 MA75(:A&"Y-)F80WEN W:/PO71(AL  
 XFMF73S B./KAP."Y/HE75M00? 7 RAG:L"Y/HEM03 LF/RA74( YFRU80CW.  
 WI75/YMAH:AR80W. LI/\$:P.O73K: D.F74M NFQI92Y? MAX:\$:BO75WT"Y/HEM03  
 MAX:\$:BO74WT )F80WEN \$O71D WF/\$E73BER B.I/M:SIL.OWT/F75M00? 8 D.E70REK:  
 \$FLOXW03 LO74) YFDF80(W. W:/)71YN MIS:P.F73+ B./MA:(G.:LOWT/F92M?  
 N:TIYBO75WT"Y/HEM03 (IQ.:\$74W. L/FHE80M 10K.OL D.OR"74K: B./F80H. LO71)  
 YFDA73( \$FLO75WM00? 9 (AL-K."81N RFXA70Q MI\$:P.F+03 MI/M./E80N.W. W:/LO71)  
 TA&.IYG/"73NW. C:DFQF92H? N:QAW.E70H LF/)OWR03 W:/HIN."H-XO80\$EK:  
 LI/N:GOHO73WT B.F/):AP"LO71WT N:HAL."75K:00? 10 N:GA75\$:F70H  
 KA75/(IW:RIYM03 QI80YR W./K:/)"71YN ("YNA73YIM N:GA\$. "92\$FH? K.F\$A70L:NW.  
 BA75/C.FH:FRA33YIM03 K.A/N.E80SEP B.F/)AS:MAN.I73YM K.A/M."TI75YM00?  
 11 NEH:EME70H KA/D.UB.IYM03 K.UL./F80NW. W:/KA/Y.OWNI73YM HFGO74H  
 NEH:G.E92H? N:QAW.E70H LA/M.IS:P.F+03 WF/)A80YIN LI75/Y\$W.(F73H RFX:AQF71H  
 MI/M./E75N.W.00? 12 K.I75Y-RAB.70W. P:\$F("33Y/NW.03 NEG:D./E80KF  
 W:/XA+.O)WT"73Y/NW. (F74N:TFH B./F92NW.? K.I75Y-P:\$F("74Y/NW. )IT./F80NW.  
 WA:(AWONOT"73Y/NW. Y:DA75(:AN75W./M00? 13 P.F\$O70(A W:/KAX"\$03  
 B.A75/YHWF80H W:/NFSO73WG M")AXA74R ):ELOH"92Y/NW.? D.AB.ER-(O74\$EQ  
 W:/SFRF80H HORO94W W:/HOGO91W MI/L."73B D.IB:R"Y-\$F75QER00? 14 W:/HUS.A70G  
 )FXOWR03 MIS:P.F80+ W./C:DFQF73H M"/RFXO74WQ T.A:(AMO92D?  
 K.I75Y-KF\$:LF70H BF75/R:XOWB03 ):EME80T W./N:KOXF73H LO)-TW.KA71L  
 LF/BO75W)00? 15 WA/T.:HI70Y HF75/):EMET03 NE:(D.E80RET W:/SF71R M"/RF73(  
 MIS:T.OWL"92L? WA/Y.A94R:) Y:HWF91H WA/Y."71RA( B./("YNF73Y/W K.I75Y-)"71YN  
 MIS:P.F75+00? 16 WA/Y.AR:)03 K.I75Y-)"74YN )I80Y\$ WA/Y.IS:T.OWM"73M K.I74Y  
 )"74YN MAP:G.I92Y(A? WA/T.O70W\$A75( L/OW03 Z:RO/(O80W W:/CID:QFT/O73W  
 HI71Y) S:MFKF75T:/HW.00? 17 WA/Y.IL:B.A70\$ C:DFQFH03 K.A\$.IR:YF80N  
 W:/KO71WBA( Y:\$W.(F73H B./RO)\$O92W? WA/Y.IL:B.A62\$ B.IG:D"70Y NFQFM03  
 T.IL:B.O80\$ET WA/Y.A71(A+ K.A/M:(I73YL QIN):F75H00? 18 K./:(A70L G.:MULOWT03  
 K./:(A74L Y:\$AL."80M X"MF74H L:/CFRF80Y/W G.:M73W.L L:/)O75Y:BF92Y/W?  
 LF/)IY.I73YM G.:M71W.L Y:\$AL."75M00? 19 W:/YI75YR:)70W. MI75/M.A:(ARFB03  
 )ET-\$"74M Y:HWF80H W./MI/M.IZ:RAX-\$E73ME\$ )ET-K.:BOWD/O92W?  
 K.I75Y-YFBO70W) KA/N.FHFR03 CF80R R71W.XA Y:HWF73H NO71S:SFH B/O75W00?  
 20 W./BF70) L:/CIY.OWN03 G.OW)"80L W./L:/\$FB"71Y PE73\$A( B./YA75:(AQO92B  
 N:)U73M Y:HWF75H00? 21 WA/):ANI81Y ZO74)T B.:RIYT/I70Y )OWT/FM03 )FMA74R  
 Y:HWF80H RW.X/IY03 ):A\$E74R (FLE80Y/KF W./D:BFR/A73Y ):A\$ER-?&A74M:T.IY  
 B.:PI92Y/KF LO75)-YFM83W.\$W. MI/P.IY/KF04 W./MI/P.I63Y ZAR:(/:AKF61  
 W./MI/P.I63Y ZE70RA( ZAR:(/:AKF03 )FMA74R Y:HWF80H? M"/(AT.F73H  
 W:/AD-(OWLF75M00 60 1 Q71W.MIY )O73WRIY K.I74Y BF74) )OWR/"92K:  
 W./K:BO71WD Y:HWF73H (FLA71Y/IK: ZFRF75X00? 2 K.I75Y-HIN."70H HA/XO33\$EK:03  
 Y:KAS.EH1)E80REC WA/(:ARFPE73L L:/UM.I92YM? W:/FLA33Y/IK:03 YIZ:RA74X  
 Y:HWF80H W./K:BOWD/O73W (FLA71Y/IK: Y"RF)E75H00? 3 W:/HFL:K71W. GOWYI73M  
 L:/)OWR/"92K: W./M:LFKI73YM L:/NO71GAH. ZAR:X/"75K:00? 4 &:)I75Y-SFBI70YB  
 ("YNA33Y/IK:03 W./R:)I80Y K.UL./F73M NIQ:B.:C74W. BF75)W.-L/F92K:?  
 B.FNA33Y/IK:03 M"/RFXO74WQ YFBO80)W. W./B:NOTA73Y/IK: (AL-CA71D  
 T.)FMA75NFH00? 5 )F70Z T.IR:)IY03 W:/NFHA80R:T.: W./PFXA71D W:/RFXA73B  
 L:BFB/"92K: K.I75Y-Y"HFP"70K: (FLA33Y/IK:03 H:AMO74WN YF80M X"71YL  
 G.OWYI73M YFBO71)W. L/F75K:00? 6 \$I75P:(A63T G.:MAL.I61YM T.:KAS."81K:  
 B.IK:R"70Y MID:YFN03 W:/("YPF80H? K.UL./F73M MI/\$:BF74) YFBO92)W.? ZFHF70B  
 W./L:BOWNFH03 YI&.F80)W. W./T:HIL.O71T Y:HWF73H Y:BA&."75RW.00?  
 7 K.FL-CO70)N Q"DFR03 YIQ.F74B:CW. L/F80K: )"YL"71Y N:BFYO73WT  
 Y:\$FR:T92W.N/EK: Y:YA:(AL70W. (AL-RFCOWN03 MIZ:B.:X/I80Y W./B"71YT  
 T.IP:)AR:T./I73Y ):APF)"75R00? 8 MIY-)73L.EH K.F/(F74B T.:W.PE92YNFH

W:/KA/Y.OWNI73YM )EL-):ARUB.OT"Y/HE75M00? 9 K.I75Y-L/I74Y05 )IY.I74YM  
Y:QAW.81W. WF/):FNIY.O70WT T.AR:\$IY\$03 B.F/RI74)\$ONF80H? L:/HFBI70Y)  
BFNA33Y/IK:03 M"75/RFXO80WQ K.AS:P./F71M W./Z:HFBI70Y)IT./F92M? L:/M03  
Y:HWF74H ):ELOHA80Y/IK: W:/LI/Q:DO71W\$ YI&:RF)"73L K.I71Y P"):AR/F75K:00?  
10 W./BFN70W. B:N"75Y-N"KFR03 XOMOTA80Y/IK: W./MAL:K"Y/HE73M  
Y:\$FR:T92W.N/EK:? K.I70Y B:/QIC:P./IY03 HIK.IYTI80Y/K: W./BI/R:COWN/I73Y  
RI75XAM:T.I75Y/K:00? 11 W./PIT.:X63W. \$(FRA94Y/IK: T.FMI91YD YOWMF71M  
WF/LA73Y:LFH LO74) YIS.FG"92RW.?j3 L:/HFBI70Y) )"LA33Y/IK:03 X"74YL  
G.OWYI80M W./MAL:K"Y/HE73M N:HW.GI75YM00? 12 K.I75Y-HA/G.O94WY  
W:/HAM.AM:LFKF91H ):A\$E71R LO)-YA(AB:D73W./K: YO)B"92DW.  
W:/HA/G.OWYI73M XFR071B YEX:ERF75BW.00? 13 K.:BO70WD HA/L.:BFNOWN03  
)"LA74Y/IK: YFBO80W) B.:RO91W\$ T.ID:HF71R W./T:)A\$.73W.R YAX:D.F92W?  
L:/PF)"R03 M:QO74WM MIQ:D.F\$/I80Y W./M:QO71WM RAG:L/A73Y ):AKAB."75D00?  
14 W:/HFL:K63W. )"LA70Y/IK: \$:XO33WXA03 B.:N"74Y M:(AN.A80Y/IK:  
W:/HI75\$:T.AX:AW91W. (AL-K.AP.O71WT RAG:LA73Y/IK:? K.FL-M:NA75):ACF92Y/IK:?  
W:/QF70R:W. L/FK:03 (I74YR Y:HWF80H CIY.O73WN Q:DO71W\$ YI&:RF)"75L00?  
15 T.A94XAT H:EYOWT/"91K: (:AZW.BF71H W./&:NW.)F73H W:/)"74YN (OWB"92R?  
W:/&AM:T.IY/K:03 LI/G:)O74WN (OWLF80M M:&O73W& D.O71WR WF/DO75WR00?  
16 W:/YFNAQ:T.:03 X:AL"74B G.OWYI80M W:/O71D M:LFKI73YM T.IYNF92QIY?  
W:/YFDA81(AT.: K.I74Y ):ANI70Y Y:HWFH03 MO75W\$YI/"80K: W:/GO):AL/"73K:  
):ABI71YR YA(:AQO75B00? 17 T.A74XAT HA/N.:XO61\$ET )FBI74Y) ZFHF81B  
W:/TA70XAT HA/B.AR:ZEL03 )F74BIY) KE80SEP? W:/TA70XAT HF75/"CIYM03  
N:XO80\$ET W:/TA71XAT HF/):ABFNI73YM B.AR:ZE92L? W:/&AM:T.I70Y  
P:QUD.FT/"K:03 \$FLO80WM W:/NOG:&A73Y/IK: C:DFQF75H00? 18 LO)-YI\$.FMA63(  
(O70WD XFMFS03 B.:)AR:C/"80K: \$O71D WF/\$E73BER B.I/G:BW.LF92Y/IK:?  
W:/QFRF70)T Y:\$W.(FH03 XOWMOTA80Y/IK: W./:(FRA73Y/IK: T.:HIL.F75H00?  
19 LO)-YI75H:YEH-L./F63K: (O70WD HA/\$.E33ME\$03 L:/)O74WR YOWMF80M?  
W./L:/NO85GAH. HA/Y.FR"73XA LO)-YF)I74YR L/F92K:? W:/HFYFH-L/F70K: Y:HWFH03  
L:/)O74WR (OWLF80M W:/)LOHA73Y/IK: L:/TIP:)AR:T./"75K:00? 20 LO)-YFBO71W)  
(OWD03 \$IM:\$/"80K: WI/YR"X/"73K: LO74) Y)"FS"92P? K.I74Y Y:HWF81H  
YI75H:YEH-L./FK:03 L:/)O74WR (OWLF80M W:/)FL:M73W. Y:M"71Y )EB:L/"75K:00?  
21 W:/(AM./"K:03 K.U.L./F74M CAD.IYQI80YM L:/)OWLF73M YI74YR:\$W. )F92REC?  
N"94CER \*\*MA+F(/A91Y MA:(A&"71H YFD/A73Y L:/HIT:P.F)"75R00? 22 HA/Q.F+ON03  
YI75H:YE74H LF)E80LEP W:/HA/C.F(I73YR L:/GO74WY (FC92W.M? ):ANI71Y  
Y:HWF73H B.:(IT.F71H. ):AXIY\$/E75N.FH00 61 1 R91W.XA ):ADONF71Y Y:HWI73H  
(FL/F92Y YA83(AN MF\$AX04 Y:HWF63H )OT/I61Y? L:/BA&."74R (:ANFWI81YM  
\$:LFX/A33NIY03 LA/X:ABO74\$ L:/NI\$:B.:R"Y-L"80B? LI/Q:RO70) LI/\$:BW.YIM03  
D.:RO80WR W:/LA/):ASW.RI73YM P.:QAX-QO75WXA00? 2 LI/Q:RO70)  
\$:NAT-RFCOWN03 LA75/YHWF80H W:/YO71WM NFQF73M L:/)LOH"92Y/NW.?  
L:/NAX"73M K.FL-):AB"LI75YM00? 3 LF/&74W.M05 LA/):AB"L"74Y CIY.O81WN  
LF/T"04 L/FHE63M P.:)"61R? T.A74XAT )"81PER? \$E70MEN &F&OWN03 T.A74XAT  
)"80BEL MA:(A+"74H T:HIL.F80H T.A73XAT R74W.XA K."HF92H? W:/QORF70)  
L/FHEM03 )"YL"74Y HA/C.E80DEQ MA+A71( Y:HWF73H L:/HIT:P.F)"75R00?  
4 W./BFNW.03 XFR:BO74WT (OWLF80M \$OM:MO71WT RI75)\$ONI73YM  
Y:QOWM"92MW.?. W:/XID.:\$W.03 (F74R"Y X080REB \$OM:MO73WT D.O71WR  
WF/DO75WR00? 5 W:/(FM:D74W. ZFRI80YM W:/RF(73W. CO)N:KE92M W./B:N"74Y  
N"KF80R )IK.FR"Y/KE73M W:/KOR:M"Y/KE75M00? 6 W:/)AT.E81M K.OH:AN"70Y  
Y:HWFH03 T.IQ.FR"80)W. M:\$FR:T"74Y ):ELOH"80Y/NW. Y)"FM"73R L/FKE92M?  
X"70YL G.OWYIM03 T.O)K"80LW. W./BI/K:BOWD/F73M T.IT:YAM.F75RW.00?  
7 T.A70XAT B.F\$:T./:KEM03 MI\$:NE80H W./K:LIM.F73H YFRO74N.W. XEL:Q/F92M?  
LF/K"70N B.:)AR:C/FM03 MI\$:NE74H YIYRF80\$W. &IM:XA71T (OWLF73M  
T.IH:YE71H)j3 L/FHE75M00? 8 K.I74Y ):ANI70Y Y:HWFH03 )OH"74B MI\$:P.F80+ &ON"71)  
GFZ"73L B.:(OWLF92H? W:/NFTAT.I70Y P:(UL.FT/FM03 B.E/):EME80T W./B:RI71YT  
(OWLF73M )EK:RO71WT L/FHE75M00? 9 W:/NOWDA70( B.A/G.OWYIM03 ZAR:(F80M  
W:/CE):ECF)"Y/HE73M B.:/TO74WK: HF/(AM.I92YM? K.FL-RO75)"Y/HEM03  
YAK.IYR80W./M K.I91Y H"71M ZE73RA( B."RA71K: Y:HWF75H00 10 &O94W& )F&I74Y&  
B.A75/YHWF81H T.FG"70L NAP:\$/IY03 B."75/LOH/A80Y? K.I70Y HIL:B.IY\$/A33NIY03

B.IG:D"Y-YE80\$A( M:(I71YL C:DFQF73H Y:(F+/F92NIY? K.E75/XFTFN03 Y:KAH"74N P.):"80R W:/KA/K.AL.F73H T.A:(D.E71H K"LE75Y/HF00? <sup>11</sup> K.I70Y KF/F33REC03 T.OWCI74Y) CIM:X/F80H. W:/K:/GAN.F73H Z"RW.(E74Y/HF TAC:MI92YXA? K."74N05 ):ADONF74Y Y:HWI81H YAC:MI70YXA C:DFQFH03 W:/T:HIL.F80H NE73GED K.FL-HA/G.OWYI75M00? **62** <sup>1</sup> L:MA70(AN CIY.OWN03 LO74) )EX:ES\$E80H W./L:MA71(AN Y:RW.\$FLA73IM LO74) )E\$:QO92W+? (AD-Y"C"70) KA/N.O33GAH.03]3 CID:Q/F80H. WI/Y\$W.(FT/F73H. K.:/LAP.I71YD YIB:(F75R00? <sup>2</sup> W:/RF)70W. GOWYIM03 CID:Q/"80K: W:/KFL-M:LFKI73YM K.:BOWD/"92K:? W:/QO70RF) L/FK:03 "\$74M XFDF80\$ ):A\$E91R P.I71Y Y:HWF73H YIQ:FB/E75N.W.00? <sup>3</sup> W:/HFYI91YT:J1 (:A+E71RET T.IP:)E73RET B.:YAD-Y:HWF92H \*\*W./C:NI71YP M:LW.KF73H B.:KAP-?):ELOHF75Y/IK:00? <sup>4</sup> LO75)-Y")FM"R04 L/F63K: (O61WD (:AZW.BF81H W./L:/)AR:C/"K:03 LO)-Y")FM"71R (OWD03 \$:MFMF80H? K.I74Y L/F81K: YIQ.FR")03 XEP:C/IY-B/F80H. W./L:/)AR:C/"73K: B.:(W.LF92H? K.I75Y-XFP"70C Y:HWFH03 B./F80K: W:/)AR:C/"73K: T.IB.F("75L00? <sup>5</sup> K.I75Y-YIB:(A70L B.FXW.R03 B.:TW.LF80H YIB:(FL73W./K: B.FNF92Y/IK:? W./M:&O70W& XFTFN03 (AL-K.AL.F80H YF&I71Y& (FLA73Y/IK: ):ELOHF75Y/IK:00? <sup>6</sup> (AL-XOWMOTA74Y/IK: Y:RW.\$FLA81IM HIP:QA33D:T.IY03 \$O75M:RI80YM? K.FL-HA/Y.O94WM W:/KFL-HA/L.A91Y:LFH T.FMI73YD LO74) YEX:ES\$92W.? HA/M.AZ:K.IRIYM03 )ET-Y:HWF80H )AL-D.:FMI73Y L/FKE75M00? <sup>7</sup> W:/)A75L-T.IT.:N71W. D:FMI73Y L/O92W (AD-Y:KOWN"62N? W:/)AD-YF&I94YM )ET-Y:R75W.\$FLA91IM T.:HIL.F73H B.F/)F75REC00? <sup>8</sup> NI\$:B.A94( Y:HWF91H B.I75/YMIYN/O73W W./BI/Z:RO74W(A (UZ./O92W? )IM-YET:"N04 )ET-D.:GFN/"63K: (O70WD MA75):AKFL03 L:/)O74Y:BA80Y/IK:? W:/)IM-YIS:T.70W. B:N"75Y-N"KFR03 T.I75YROWS/"80K: ):A\$E71R YFGA73(AT.: B./O75W00? <sup>9</sup> K.I70Y M.):AS:PFY/W03 YO)K:LU80/HW. W:/HI75L:L73W. )ET-Y:HWF92H? W.75/M:QAB.:CF71Y/W YIS:T.U73/HW. B.:XAC:RO71WT QFD:\$/I75Y00 <sup>10</sup> (IB:R70W. (IB:RW.03 B.A/\$:(FRI80YM P.AN.73W. D.E74REK: HF/(F92M? SO74L.W. SO70L.W. HA75/M:SIL.FH03 SAQ.:L74W. M"/)E80BEN? HFRI71YMW. N"73S (AL-HF/(AM.I75YM00? <sup>11</sup> HIN."74H Y:HWF81H HIS:MI33Y(A03 )EL-Q:C"74H HF/)F80REC? )IM:RW.03 L:/BAT-CIY.O80WN HIN."71H YIS:(/"73K: B.F92)? HIN."70H &:KFR/OW03 )IT./O80W W./P:(UL.FT/O73W L:/PFNF75Y/W00? <sup>12</sup> W:/QFR:)71W. L/FHE91M (AM-HA/Q.O73DES G.:W.L"74Y Y:HWF92H? W:/L/FK:03 YIQ.FR"74) D:RW.\$F80H (I73YR LO71) NE:(EZF75BFH00 **63** <sup>1</sup> MIY-ZE74H05 B.F74) M"/):EDO81WM X:AM70W.C B.:GFDIYM03 MI/B.FC:RF80H? 10ZEH HFD74W.R B.I/L:BW.\$/O80W CO(E73H B.:/RO74B K.OX/O92W? ):ANI91Y M:DAB."71R B.I/C:DFQF73H RA71B L:/HOW\$175Y(A00? <sup>2</sup> MAD.71W.(A )FDO73M LI/L:BW.\$/E92KF W./B:GFDE73Y/KF K.:/DOR"71K: B.:/GA75T00? <sup>3</sup> P.W.RF74H05 D.FRA74K:T.IY L:/BAD./I81Y W./M"75/(AM.IYM03 )"75YN-)I74Y\$ )IT./I80Y? W:/)ED:R:K/"74M B.:/AP./I80Y W:/)ER:M:S/"73M B.A/X:AMFT/I92Y? W:/Y"70Z NIC:X/FM03 (AL-B.:GFD/A80Y W:/KFL-MAL:B.W.\$/A73Y )EG:)F75L:T.IY00? <sup>4</sup> K.I91Y YO71WM NFQF73M B.:/LIB./I92Y W./\$/NA71T G.:)W.L/A73Y B.F75)FH00? <sup>5</sup> W:/)AB.IY+03 W:/)74YN (OZ"80R W:/)ES:T.OWM"73M W:/)74YN SOWM"92K:? WA/T.O70W\$A75( L/IY03 Z:RO(I80Y WA/X:AMFT/I73Y HI71Y) S:MFKF75T:/NIY00? <sup>6</sup> W:/)FB70W.S (AM.IYM03 B.:/AP./I80Y WA):A\$AK.:R/"73M B.A/X:AMFT/I92Y? W:/)OWRI71YD LF/)F73REC NIC:X/F75M00 <sup>7</sup> XA75S:D"63Y Y:HWF70H05 )AZ:K.IYR03 T.:HIL.O74T Y:HWF80H? K.:/(A85L K.O71L ):A\$ER-G.:MFL/F73NW. Y:HWF92H W:/RAB-+W.B03 L:/B"74YT YI&:RF)"80L? ):A\$ER-G.:MFL/F71M K.:75/RAX:AMF73Y/W W./K:/RO71B X:ASFD75Y/W00? <sup>8</sup> WA/Y.O33)MER03 )AK:- (AM./I74Y H"80M.FH B.FNI73YM LO74) Y:\$AQ."92RW.? WA/Y:HI71Y L/FHE73M L:/MOW\$175Y(A00 <sup>9</sup> B.:75/KFL-CFRFT/F74M05? \*\*L/O74W CF81R W./MAL:)A70K: P.FNFY/W03 HO75W\$1Y/(F80M? B.:/AH:ABFT/O71W W./B:/XEM:LFT/O73W H74W.) G:/FL/F92M? WA75/Y:NA+.:L/"71M WA75/Y:NA&.:)"73M K.FL-Y:M"71Y (OWLF75M00? <sup>10</sup> W:/H"91M.FH MFR71W. W:/)IC.:B73W. )ET-R74W.XA QFD:\$/O92W? WA/Y."HFP"71K: L/FHE91M L:/)OWY"73B H71W.) NIL:XAM-B./F75M00? <sup>11</sup> WA/Y.IZ:K.O71R Y:M"75Y-(OWLF73M MO\$E74H (AM./O92W? )AY."74H05 HA75/M.A:(AL/"74M MI/Y.F81M 10)"T RO("74Y CO)N/O80W? )AY."91H HA/&F71M B.:/QIR:B./O73W )ET-R71W.XA QFD:\$/O75W00? <sup>12</sup> MOWLIYK:03 LI/YMI74YN MO\$E80H Z:RO73W(A T.IP:)AR:T./O92W? B.O70WQ"75(A MA33YIM03 MI/P.:N"Y/HE80M LA/(:A&O71WT L/O73W \$"71M (OWLF75M00? <sup>13</sup> MOWLIYK/F73M B.A/T.:HOMO92WT K.A/S.71W.S B.A/M.ID:B.F73R LO71) YIK.F\$"75LW.00? <sup>14</sup> K.A/B.:H"MFH03



B.A/B.IQ:(F74H T"R"80D R71W.XA Y:HWF73H T.:NIYX/E92N.W.? 10K."N NIHA74G:T.F  
 (AM./:KF80 LA/(:A&O71WT L:/KF73 "\$71M T.IP:)F75RET00? <sup>15</sup> HAB."70+  
 MI/\$.FMA33YIM03 W./R:)"80H MI/Z.:BU71L QFD:\$:/KF73 W:/TIP:)AR:T./E92KF? )AY."70H  
 QIN:)F95T:/KF03 W./G:B74W.ROT/E80KF H:AMO71WN M"(E91Y/KF?  
 W:75/RAX:AME73Y/KF )"L/A71Y HIT:)AP.F75QW.00 <sup>16</sup> K.I75Y-)AT.F74H )FBI80Y/NW.?  
 K.I70Y )AB:RFHFM03 LO74) Y:DF/(F80NW. W:/YI&:RF)"73L LO74) YAK.IYR/F92NW.?  
 )AT.F70H Y:HWFH03 )FBI80Y/NW. G.O):AL/"71NW. M"75/(OWLF73M \$:M/E75KF00?  
<sup>17</sup> LF74/M.FH TAT:(/"70NW. Y:HWFH03 MI/D.:RFKE80Y/KF T.AQ:\$I71YXA LIB./"73NW.  
 MI/Y.IR:)FT/E92KF? 10\$W.B L:MA74(AN (:ABFDE80Y/KF \$IB:"+73Y  
 NAX:ALFT/E75KF00? <sup>18</sup> LA/M.IC:(F85R YFR:\$73W. (AM-QFD:\$E92KF CFR"85Y/NW.  
 B.OWS:\$73W. MIQ:D.F\$/E75KF00? <sup>19</sup> HFYI81YNW. M"75/(OWLFM03 LO75)-MF\$A74L:T.F  
 B./F80M LO75)-NIQ:RF71) \$IM:/KF73 (:AL"Y/HE92M? LW.)-QFRA70(:T.F \$FMA33YIM03  
 YFRA80D:T.F MI/P.FNE73Y/KF HFRI71YM NFZO75L.W.00? **64** <sup>1</sup> K.I/Q:DO94XA )"74\$  
 H:AMFSI81YM 10MAYIM T.IB:(EH-)"80\$? L:/HOWDI71Y(A \$IM:/KF73 L:/CFRE92Y/KF  
 MI/P.FNE73Y/KF G.OWYI71M YIR:G.F75ZW.00? <sup>2</sup> B.A/(:A&OWT:/KF71 NOWRF)O73WT  
 LO74) N:QAW.E92H YFRA85D:T.F MI/P.FNE73Y/KF HFRI71YM NFZO75L.W.00?  
<sup>3</sup> W.M"/(OWLF71M LO)-\$FM:(73W. LO74) HE):EZI92YNW.? (A74YIN LO75)-RF)F81TFH  
 ):ELOHIYM03 ZW.LF74T:/KF80 YA(:A&E73H LI/M:XAK."H-L/O75W00? <sup>4</sup> P.FGA70(:T.F  
 )ET-&F&03 W:/(O74&"H CE80DEQ B.I/D:RFKE73Y/KF YIZ:K.:R92W./KF H"N-)AT.F70H  
 QFCA33P:T.F03 WA75/N.EX:E+F80) B./FHE71M (OWLF73M W:/NIW.F\$"75(A00?  
<sup>5</sup> WA/N.:HI70Y KA/+FM")03 K.UL./F80NW. W./K:/BE71GED (ID.I73YM  
 K.FL-CID:QOT"92Y/NW.? WA/N.F70BEL K.E75/(FLEH03 K.UL./F80NW.  
 WA/(:AWON/"73NW. K.F/R71W.XA YI&.F)U75/NW.00? <sup>6</sup> W:/)"YN-QOWR"74)  
 B:/\$IM:/KF80 MIT:(OWR"73R L:/HAX:AZI74YQ B./F92K:?) K.I75Y-HIS:T.A70R:T.F  
 PFNE33Y/KF03 MI/M./E80N.W. WA/T.:MW.G/"73NW. B:/YAD-(AWON/"75NW.00?  
<sup>7</sup> W:/(AT.F71H Y:HWF73H )FBI74Y/NW. )F92T.FH? ):ANA70X:NW. HA/XO33MER03  
 W:/)AT.F74H YOC:R/"80NW. W./MA(:A&"71H YFD:/KF73 K.UL./F75NW.00?  
<sup>8</sup> )AL-T.IQ:CO70P Y:HWFH03 (AD-M:)O80D W:/)AL-LF/(A73D T.IZ:K.O74R (FWO92N?  
 H"71N HAB.E+-NF73) (AM./:KF71 K.UL./F75NW.00 <sup>9</sup> (FR"71Y QFD:\$:/KF73 HFY74W.  
 MID:B.F92R? CIY.OWN03 MID:B.F74R HFYF80TFH Y:RW.\$FLA73IM \$:MFMF75H00?  
<sup>10</sup> B."94YT QFD:\$/"74NW. W:/TIP:)AR:T./"81NW. ):A\$E70R HI75L:L33W./KF03  
 ):ABOT"80Y/NW.? HFYF73H LI/&:R"74PAT )"92\$ W:/KFL-MAX:AMAD."73Y/NW.  
 HFYF71H L:/XFR:B.F75H00? <sup>11</sup> HA/(AL-)"71L.EH TIT:)AP.A73Q Y:HWF92H T.EX:E\$E71H  
 W./T:(AN/"73NW. (AD-M:)O75D00

Biblia Hebraica Stuttgartensia as released by the TanakhML Project is based on the following edition hosted and distributed by the Oxford Text Archive (<http://ota.ahds.ac.uk/>): **FILE DESCRIPTION Title Statement Title** Bible. O.T. Hebrew. Biblia Hebraica Stuttgartensia [Electronic resource]: (Michigan-Claremont text) *Editors* Kittel, Rudolf, 1853-1929. Alt, Albrecht, 1883-1956. Eissfeldt, Otto, 1887-. Kahle, Paul, 1875-1964. Elliger, Karl, 1901-1977. Rudolph, Wilhelm, 1891- *Name* Whitaker, Richard E.. Parunak, H. Van Dyke *Responsibility* creation of machine-readable version **Edition Statement** *Edition* Rev. ed. / Computer Assisted Tools for Septuagint Studies (Project) *Extent* Text data. (1 file : ca. 3240 kilobytes) **Publication Statement** *Date* 1987-02-07 *Name* Oxford Text Archive. *Oxford Address* Oxford University Computing Services. 13 Banbury Road. Oxford. OX2 6NN. *info@ota.ahds.ac.uk IDNO* bibl0525 *Availability* Freely available for non-commercial use provided that this header is included in its entirety with any copy distributed. From the printed Code manual deposited with the electronic text: "The project was made possible ... by the gracious release granted by the Deutsche Bibelstiftung, Stuttgart, publishers of Biblia Hebraica Stuttgartensia." **Notes Statement** *Notes* Mode of access: Online. OTA website. Title proper taken from printed records held at the Oxford text Archive. Coded transliteration of printed version. "The Hebrew text used in the [Computer Assisted Tools for Septuagint Studies (CATSS)] project was encoded under the direction of Richard Whitaker (Claremont Institute for Antiquity and Christianity) and H. Van Dyke Parunak (University of Michigan Computer Center) ... and has been corrected by the Jerusalem team with the aid of the Maredsous Data Bank"--Computer Assisted Tools for Septuagint Studies (CATSS). vol. 1. p. 8.. This revised edition overseen by Emanuel Tov and Robert A. Kraft. Publication based on this text: Computer Assisted Tools for Septuagint Studies (CATSS) / project directors, Robert A. Kraft [and] Emanuel Tov. -- Atlanta, Ga. : Scholars Press, 1986. . -- (Society of Biblical Literature. Septuagint and cognate studies series ; no. 20). -- Contents: Vol. 1. Ruth / [by] John R. Abercrombie, William Adler, Robert A. Kraft [and] Emanuel Tov. -- ISBN 0-89130-978-0 (v. 1 : alk. paper). -- ISBN 0-89130-979-9 (v. 1 : pbk. : alk. paper). **Source Description** *Bibliography* Transcribed from: Biblia Hebraica Stuttgartensia quae antea cooperantibus A. Alt, O. Eissfeldt, P. Kahle ediderat R. Kittel / editio funditus renovata, adjuvantibus H. Bardtke ... [et al.] cooperantibus H.P. Rüger et J. Ziegler ; ediderunt K. Elliger et W. Rudolph ; textum Masoreticum curavit H.P. Rüger, Masoram elaboravit G.E. Weil. -- Stuttgart : Deutsche Bibelstiftung, 1977. -- Prolegomena in German, English, French, Spanish and Latin. -- Added title and text in Hebrew: Torah, Neviim u-Khetuvim. -- ISBN 3-43805218-0. **ENCODING DESCRIPTION Project Description** *Project* The aim of this project was to produce the first complete machine-readable Old Testament text in the public domain **Sampling Declaration** *Sampling* **Editorial Declaration** *Editors* Encoding format: Plain text. Text transcribed using a code: please apply to the Oxford Text Archive for detailed printed information. From the Printed code manual: "This text is a complete transcription of the graphical form of the Massoretic text, as recorded in Biblia Hebraica Stuttgartensia, with as little analysis as possible ... Experience indicates that if graphical details are leveled out by recording only analysis, inevitably those very details will be needed later. We have recorded as much as possible at the outset. Our overriding rule had been, "Code what is WRITTEN, not what is MEANT.". 95% of the text employs capital letters **Tags Declaration** **References Declaration** *Reference* **Class Declaration** *Bibliography* Oxford Text Archive Subject Headings *Bibliography* Library of Congress Subject Headings **PROFILE DESCRIPTION** **Creation** *Date* [198-?] **Language Usage** *Language* Hebrew **Text Class** *Keyword* Sacred texts *Keyword* **REVISION DESCRIPTION** **Change** *Date* 06 Sep. 2000 *Name* Webb, Anton *Responsibility* Cataloguer *Item* Header changed in accordance with ISBD(ER) guidelines and expanded. Validated in the TEI Lite DTD using XMetal 2.0 **Change** *Date* 14 Jan 1998 *Name* Burnard, Lou *Responsibility* cvt (converter) *Item* Header auto-generated from TOMES **Change** *Date* 1990-1991 *Name* Day, Michael *Responsibility* edt (Editor) *Item* The following information was at the beginning of a MARC record used to to generate this TEI header, and may contain useful information:FIELDS SUBJECT TO REVISION: 506.