

[illegible]

M AW&8(T\>#]+T*98G@-!%#YFY)&GF,CW+I[77< <,Y VJ\PH ^=Q\$,+3O M&E)R?RL>Q2E7G9SBDOQ. HHHKSSL"BBB@ HHHH
**** "BBJVI:E9Z+IMUJ& M474%A86D3SWU2: 4K_@F7\9HOB\ 4)+7,\V\N>#9?L M4QN(I)6>TE9WM7#,H"J)(5C#-
M6W\W0RBOHL=EJP^&A4BM5\7S_ #H>:A<M :L:U:4\LCJZHHHKYT\ID**** "N)1?#X<^#J8N-U\Q_P"%%U:W#:=8ZCK M-
M;SQ;E#+NC=PPRK*PR.00>]=M7EWQ/_ &8?A7\9)Y+GQ=X'TO4[^25]I=1B M1K6\VE(+4/<0E)4)@;68K\J\?*N-:~L^~;]
[>WD9SY[>Y:_F6?^&E/A%_T5 M3P3_ .%%9_QRC_(:4^\$7_ \$53P3_X45G_/_/*+^(? !+_P"#7BO30GAV MWU3P1?QQ3+%/87TEU%)
(RCRVFCN"Y94(SMC>,_D,P+=="OYL_M)2LV^*/V9_ 'C MZ#KR?;--N=TNE:U#&5@U"\$9&(3LD7*AXR25)'+'R.WM87!X3%/EA4:~9!F
M5\3B,.N:4%;R/V:4A^\$7_ 15/!/_A16?_QRC_A13X1?]%4\$ _A16?_P <MK\##*]/^PJ?[_.^U9_RH_?/_A13X1?]%4\$ _P#A16?_
,'(K:26SM+@PRW4\LA,<; M'8?W)2&-^" <;E_#&C! (\?%8;"86;IRE)M=DO\ST:~;5\$XJ:BDOF>Z;J5GK6FV MH:~?07JA=Q);W5M(
(IHV4,CHZDAE((((."#5FJVZF;9Z+IMKI^GVD%A86D M206[K;1B.*&-0%5\$50 J@ # JS7C/?0)/U"BBBD 4444 %%%%'>+?B[MX%\
ZE'I_B?QIX=\.7\DOG2UU;58+65HRS*"2."5)5AG&_J?2L3_A13X1?] M%4\$ _P#A16?_ _Y&3[5*?FCWJ) T*!74,I\Q#(OUYX2_8<^!7@O M4I+
[3_AOI=Q-)\$82NK\J404E3D1W+R(&RH^8#?#J[RAN9]N^/3KNYL8!M4*~L,\$J1P! MG:HRIP:FJRW%!(Y;RY_ B MC5!"Q C.X*5QAV@(\1-
4U:2;[I'FUJV]HQ<^5+S9^DW_22GPB_Z M*IX)_P#"BL_ (Y1_P~*?"+_HJG@G_PHK/_ .5^!E%>U_85\ G9YO\JS_ M)4?OG_PTI\
(O^Bj>~? HK\ XY1_PTI(O^Bj>~? PHK/_P".5^7W[?T]
M\$4[3MK_J_B+Q%J]]HOA33+M;\$+IRQ&>]F,1=U5V+>5Y>^W8EHF#B0@\$\$\$C# M/#O[!OP%)+ZQ;ZG9_#JRFN8-
VR/4;NYOH#N4]=T,KQOP3C% M_A7XDD*HQ\$: LVTX\KX%^_ P58_MX_-&^\$FC_P!^+ A)M:C_.NB;[>V_P" 4B/;?
57AKLP^#K8IVIQT[)#FK8BE M07OL_1ZO%&[':GP.\#?9/(1^)6B7/VK?Y?JCRJ->-NW. [*LGE_>&-^~W., MX./QM^) Q\^(GQFGD?
QGXPJ3786E2XC~Y=G'(D?EJZ6R;8D;:2,J@)W,3R M?Q)ZWXX L:~?&#XQ?99]\$&7UGI4_V=QJVL#[#^3-RDZ)AIHPHW\$PK(<8X.Y M0?
>CD).E'FQ_2WII^+ R'EF42ZCY;\$+ ->1@>I?%67/@[8ZE=VT&D^+J1A MAE>-+RVL+<1J]&[B^2X5PK
9&Y5!&0#Q7EW_#X3_JDG_ER?_#O%&FZLV[SK73A;7D"?_0NV5Y8F;*[2./#NKV!B!>?5HI["59-S941QK."N-
IW;PZ>\$OB[X%?(E)I_ACQIX=1W\<1G>UTG58+J58PRJ7*1N2%!91G M&,L/6OY:~JID=%_!)K\B8YI47Q13/Z.Z*_GQ\)?
%WQUX\TV33_#C3Q% X M?M=2M::? \LI^ M- O)=%_X235M9NY(;?3/M36O[F~RS>;Y4B_*SPKM."?~R/NFO?:_&3_ (*+ M?&*?XH?
M(:SI<@)]IT^PI_Q[**_2HBS+@W%;'/_A_&74_L\$7W@_QJ7+< M*L579KW5JS@QM=T*5X[O8_67X*~_3/_
(V"?OPUXWQ\)/MM8M!;JOEF^SS;M*2MTD_YE4MY&2)\$E&L4_P(1, MK)5;=OUPU;V])3ZA1117\$=0444 M4 %%%%'
'CO[5[1UG^R_\HO%ESH D B&:YU"+3;6QBQ\$ "M(ZO(2\A5MJA(I# MD*Q+;1@ EE3^&'_ 5.^%?BR"+Q=9ZIX\$OQ\$DK2PM?V>X286-)
(5,K,4(M;YH54889.%+>&? \77QA]N^(W@#PK)DV?V9I4^I_ -SYGVJ81[-F-OV\ M\^O];'SV*QU6E7<8;(_=#P?^V\#O'/VO\ MLWXE.);?
9=GF?VQ(VF9W;L;/M2Q^9JTYV9QG&1GH_ \A13X1? \15/!/_A1 M6? \1TKZ3?X&:S6I;6*W/S_ .&E/A%_T53P3_X45G_ \"? HK
M/_XY1_PTI(O^Bj>~? \ PHK/_P".5^!E%!\A4_YV\JS_E1^<^? \PTI(O^ MHJG@G_P HK\^_4?~*?"+_HJG@G_P **S_ .5^!E%/\^PJ?
[#^U9_RH_?/_A13X1?]%4\$ _P#A16?_(_ \$VC>\$9;Y;G0)K[M1CC@^W0EV3S[=-YD,8*KDNB%?~C! +8 M'M=??F? \\$_#NGW7B/XFZ]+;
[M6L;2PL;>XWL-D,[SO*NW.T[FMH3D@D;." M,G/Z85YCYZ,;/B)4]>RM^1[6\$JRK45.>["BBBO/.L**** "BBOCK]I+~ (*2
M>! A3:OIG@.:R^(B=JR-):W!.G668@R2/,H*S_ Z?NXF AD#&P /11H5,1 M+DI1NS!5A1CS3=C[%KR7X@?
M9?;P^/G+X@^(6B0W,%VUC/964_P\NNH)E MW;ED@(#R)M*,"64_!)(!)+XS?MK?%OXW7\$Z:KXGGT71YHI(&T/P^[V=FT M*~;N;?
S4LY?LT%O:W;+D1M0:7S(XW('S^<+ 1LQN;LY/W<^<Q~; P_E?A=%IMJFH>*O%U?K\$@N):XM88I!)N9(V MMW**3DA2[\$
XW'K0XY32T=Y?? P3S">JT^XX#_A) U23_RY\ [DH X"? M]4D \N3_ .Y*[\ X=, "+ H8 &W_ ('6? R+7~^/_^"17A&^~R? \ (KX_UO1M
MN [3_ ;%I#J'F9V[-GE^1LQV<[LY'W<')&64-V<6O_ O\PWGBW*~7=&X#*~LK#(Y!![UU1R[8I? MN)?
< P!J8&8NA_%C^~^1_1!INI6>M:::AI]U!~V%W\$D]O=6T@DBFC90R. MCJ2&4@@@X(-6: GQ^GQ;~9_~;4C?
>#O\$^J>)'FEAFF6PN6CBN&B8F,31YV M2J" S?+(&4AF!&^"0?M;X, P#16/7~G@L?B?X;@UFP6*~.ZMX?00WFFY8V#220
MN_E2M(EYV&5\$RY_~CSJ^2UJ>M)R^YG92S'E/2/L?IQ17)?##XL>\$OC~5 MC\1^#~;@UW1VE> SQ*~;1R(?)
F1XW"NC8(&4\$JRL.&!/6UX\$HN+<9\$S/734E M=;1114C)BBB@ HHHH X#4OV@OA=HNI76GZA2?~%A?VDKP7%KS.SM)(L\$B^C,
[\$R,"QXR3@8\4^,7_!+7X;~*~OKCP M#+?>#=>2TV65M)>/(+F+^G20*\$@M][+YLS D1Q;A&^W>PW M%<#)XKW/PE_P3~^OB/4I+;4-
\$TOPM"L1D%YJVJPR1.P91Y8%L9GW\$G\$GE0N% M/.< \3*)2=JE:S^1K#~8BIK"G?[S]2O^&E/A%_T53P3_X45G_ \?(M>.^+?
V'/CKX+TV.^U M#X;ZI<0R2B+1+PZE*~*L1PN%\$S;0<#.2 \$OB[X%?(E)I_ACQIX=1W\<1G>UTG58+J58P54N4CM=
M;7YNI;~>+J5U!^H6D)A?VDKP7%KZ;!/8_ \$PW\K@L4<9U;P^@AO-RQ ML&DDA= *_E1_+SL,*KER>%~Z*~ P")A?XJ>'(=> \Z[9>(-
)EVC(192A_M+K1Q_~O\H.DHHHKB.H**** M"BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH ****>?VC0VX?AW^SG/ M=:;?33^(?
&,<2R+H&FCYHR);~9YCD2DJF1T@61&\$~*0: //XS?%(BW\ M5())TJ]A!:.TLA6/P^7CO^C\Q6C62Z+;JR! "T7E!JSAE((4>KALMQ&)2D
ME:~G16QM&CHW=JD?K0XM<^>/_FQZAXGU_2_#EA)*(\$NM6O8[6]I"&8&D M8 L0K^!>~?^"C'P*~P.F(?)
%4_B_ L93";#1;:5IV\$@1C%,ZI ZC MEMPEVLHRI;(! (#1?#7B_P"+B_ LC2M;~9:~YE_>8K>~^NI,N/,FDVAF M.7<9<JW&3DUJ]>#_
/@F\!;/38W;~!_ \$6L M7YE_>#5I8+~)8J K9821M.2V=HV[,G<8;)/VA/^J2?
^7) P#+7O@/BC4M67=YUUIQMK.! F7);\$4K+A=A.H,903QG G_A(@N_@7_M "O^%&3]?<3_P^\$ _ZI)_Y(O^"2/PYNM'N(MM!\8^*~
U9MODW6HFVO(\$^8%MT211,V5W 8D7!(./_.'B'?/?_56_P#RV_ \M[KIQ>3M;JW_@0FLQ6SO_ .
FEX= X^~.1=:Q;Q;)\,K[3=);=YUUIVL)>3I MI*~8GAB5LMM!S(N 2><8/H AW_@JE\&~UBWLKRU\4>[':7=OU'4=.B>""D MC<()I)#D@*~
'J'EAG R1\B>+?^~"7/QKL;.;'GAWQ3,THC-GI.I%)44ACYA M-RD*;00!PQ;+~#&C)'SS0/@GX_ \A7YS>+O!NM^![:~Q^VWMC(EK),~WRQ
MSX\N3(1B'C\$,%)! (YKKC@_9_ :C:9G=NQL^+U_ YGW3G9G;QG&1GV+3=2L):TVTU#3[J]" ML+N)!>ZMI!)%~&RAD=4D,I!!!P0:_G-
HK*~>10?P3;J5?_ "+CYFL M0O\MA_F?T=T5^!~? TI7?^Bj>~O "BO\ XY72N? \!_ 6O&G?JFC3;~;~>)(9 M_ \LVH:A=R:=7D[3W,=JLGE>7-
(PW,PFCG899L(R#("KY&,RR>#I^TE)/6Q MZ.'QT<1/D4;'TQ1117C'!!1110 4444 %%%%'!1110 5\F>_P#@HAX1>?M M(3_#~#2?
L^DRWW,"@(!M\$MP77V75KFT.F.:T=[JEG^TW'[I7ATBX^R.MI=W%?6=QL5_*FB~!;W(N%MY M&4>9_9_!N~];< AD(!!!
ZVO!E%Q;B]T>LFI*Z"BBBI&%%%%'!1110 444 M4 %%%%'!117BG[27[6G@?JFC1G MR[^W^)]BT:YTWP:D^?~X8(I=@I6&,L3 M\
[J0DFP.R%:TITYU9*\$%=LB%XI!*=J MM'O\P3LR0.H^53LD9@S8QPVM^M?CY^U^X_ \VCM9%WXKU3RM-C\LP:~IS21: M=
R=RBR186=L'R?)F1BS?;5!~!A5?~? #J@OXH?~?J7JG?)">)]DGMZT MC1^=~WEMNMX/OS9CDWHV&6;:1Y@~22PRFCOA[3%SMY?
UO\CQ)9A4JRY,/&Y] M0>(O^"OFD6NLW\$6@_#*]U+25V^3=CK"6D[_"@MNB2&55PVX#\$C9_!XS@90_M_#X3_JDG_ER?
77O!WBC3=6;=YUKIPMKR!/F(7 M;~*L3-E=I.8UP21SC)\N\6 \A_ \$=GIL;^&B~I>L7YE_>#5M-DL(ECVMEA) M&Y+9VC;L
P2=PQ@&7Q2^"OCCX)ZPFF>-_#5[X?N9<^2\ZAX+C"HS>5,A,< MNT2)NV,=I;P>*[:6%RS%:4M_5W
_!6IB,=0UJ;~>B_0_9+PE^W^"O&F126_M_ G[C2[:.(\$M6R2;38BH^C DN4C0MEA\H.XC)Q@^C\$V+P[XFT^COAH]OJ^@ZK M8ZWI-
QN\F^TZX2X@EVL5;)(A*G~**RG\I)(I5_ .M7[L_L_<=^[/P7^RL;M/L9 M)Y89M\$@)U)FN&!8270^U2_8_4;P48R% R216^L2OO;4?05%?%?
EQ]T% %%%%'!7Y(?MT>&HO#?3 M'BKR%"0WX@OPH_O20KO/XN'/XU^M]?DI^W=XAA0?M,^Q) ZR16"6]EN7^~D
M*EQ^~#LP_"OK^%~;ZY*VW* S1\GEOJJOW7ZGS_1117ZB?A1110 4444 %%%%'M% 'WK_P2Q_YJ=_W" _P#V[K[VKX)_X]8_U_ [A?_ +=UJ]
[5^/Y_ .C*K_O_M_\$E'Z-E/^Y4_G^;"BBBOGSUPHHH **** "BBB@#YP_X*)?F<_#\$ _N'_P#I MPMJ_%.OVL_X*)?) G/Q
[A_P#Z<+;OQ3K@(:_JVE_B?Y(^7S3^,O3]6;?@ MKQKGPY5:9XE~E/I&N;~)~*K6\MR~@~@~@Y#*02K*P*~LK%2""17[C?LV
MM)>%_P!ICP&FO:~" V4K;~Y\G\NBS2I]F(3@;XVPQ20_1@~#PK*Z^+^U=W=K\ M?C%&XH^!7CRQ6^\$K[I\J5MDD4@+07<)(+P3("'
~8&1D\$~\$RE656'7F&~C MC(76DEM_DSGP>*~&EK+W/Z!]*E_9M_ :2\+ _M, > TU[07^QZE;~8M5T6:0_ M/I\Q!P"<#?&V&*2_ ,>%971?6J^
J4Y4Y.\$U9H^NC*,XJ47=****@H**** M "BBB@ HHHH **** /P= :Q^~ \ PK'II#XA>'TAL;VBU62ZM;23DV006UQ MBX@B5=JA=D4J*5
P"IR_N"E? \I9%7I' !1+ D;X@ M?~P_P!~JM5; @G[IMGJW[7WP\@OK2"~A66G6.XC\$BB2.RGDC< C[R.BNIZ MAE!'"?)
HZJ/ZE[27E_P/BW'_N1?S6_~6BBBOS@^T"BBB@ HHHH **** M"BBB@ KY> X*+?&*~X7_ +^LZ7!?!9M>~5_ \2>SBC\$3NT+8-
VQ1SGR (WQE_MUI*M%]TD,/J&OR1_P"~IWQ/E6?^~S(Q23BP)Z?&T,L4_KJ]N56>21& M693\$?5FQAHPV!DEO4RRAI?~\$Q3V6OW?
~\$X,=5]E0;6[T/C^OJG_@F_ \&+X M5_M\$V6E:A.FC^+HAHKJLT@B2Z9U-K(T:JV]MX,()QL%RS;@_P/RM5G3=2O- M%U*UU#3J]>PO[25]
[>ZMI&CEAD4AE='4@JP(!!!R"~*~)KTE7I2IRZGR=*HZ4 MU-=#^C*BN^?
Q/B^_WP9'^_TD@>;5M/CDNQ;121Q1W: _]6^]7J;~RDBE)4X92,@D"!~9M? M8G_!3[X.P?~WX\6WB?3;[I]B^T-Y(R&)8VOXVV7(1\$
895H&~9@=SS2<~> M0OQQW7Z=AZRQ%~5=3X>M3=&I*~#Z'UW_P3%^~5GX!~);1=4U&>SL%G.GOIL, M9G'6S7H=)(#*&8
L0LT2\$]FWSA0<G?L!7ZWAKQ%]/@_P_1Z5KVD7V35M+ MNXKZSN-BOY4T3AXV\N"IPR@X(.(O: H%&^ Q TCXJ]>]^~7:~#-YVDZQ:)=0
M[F1GCW#YHI-C,HD1MR.H)VLK#M7RF=T.6I&LNNGS7]?@>_E=7F@Z;Z'24445 M\T>V% %%%%'!1110 4444
%VMRH>~ZN'W+;0.N\$J2LDA^5D(@V.,25\K5 M^WW[#/P=G^"O[_AO2]1L?/[U/4]^L:I\$QE#B;~;119\$D_ %0PQDJ3@X[IBKS?J]I3_)-
S^*G_M^*FJ_ \I'+6]N-6#7=PF95>G)/LS/**** 43X0_>"_V3_AOI M])!]+~I:DK6,5\$=U)=1@Y^8),H88P&!P2,\$^Z5YO^S7_P
FY_~O_L5_M*_~2~O2*~+L1)RK3D^K?YGW=%_V_&#~#L9!&F68*F,2(YQ/VXOW MXK/X_Z/X0!
(3P7WQ^NX@>XNK^+1)9I&8[LN(EF)]).2237?>6Y9;[j67N]VW_X M1XV-QLOW=+?O\ @G2? \$XK^+?C-XJ]D2>;J;GUW6&B2
3RJD:QQH/E1(T" MHBY).%4 LS,>6)/L7/[/#?CC]I'R-7_ .16\#R>U^OXGBGP*_8^ M&[/?E77AS0_~MVO)G_BH-8*W-

```
%A^25D/E%FY0-VXC->UT45E4J3 MJRYIN/H80C37+1604445F6%% 11110!P'Q/\ @\._C-!(GC/P?I>NS-$ MD OI8?
+O(XTD\Q42Y3;*B\B3A7_.Y@>(&/YZ?M$?MM<I%;?Z_\,=5G\5Z M9:Q-
,^A7Z#^TPJA,B%HU"7#%^:~W;~P"JJBCS^I5%=<^&QU?~OW)=NAR5L+ M2KKWEKW/YQ*^LO\ @F'X/ X2;J]FPU+
[7]F X1W2KS4 +\K?]HW*+39G(VX^ MU;X/W,8YR,IC @II^RW%OX\O\ %CPU901:YHL7 _]BM[>1IM0M,WD@
M2;2=/DDM!9XU_.],LDJ 2/P,U+4KS6M2NM0U"ZGO\ @ M]E>>XNKF11)9I&+V+,,2222ZM1[!]&RAD=^4D,II!!!P0: G-K]F
MO^"=/QB@~*[-^C:7/??:=>~\?% $GO(!$CK"N3;$0Y\OR-D8=@^S02 >( M+^GSRAS0C7731 U_6YME=6TG2?74^H:***^//HPHHHH
**** /Q2_.NMJ0^/ M7;7C72 _IND7VI:M>;JFCV]CL42236L*6TK?>*K^N@D?>Q "#[Y;%&=-IACMF/ER1H"<~A8ME_D^54
M\X X\V L^~*/&$\&: &+XFZ-?:XKO+N:"S@UC3C^=,?.N[L1/"NS=O6~
MC(&N%~XQ7WU7T/QDX*~&HLRHI)M=-_8?~8;KUZBU;>YB>O _ASP#IL MFG&^/#^E^+~"24SO:Z391VL3R%54N5C4
L0JC_X4>E;=%%?/[MMN]/722T04 M444AA7Y~?%90^3C/#G_ &*EM Z67E?K+7Y~?%90^3C/#G_ &*EM Z67E>Y MD_\
O2]&>7F7^[\OU1\4U]K?&$F?^3C/$?_8J7\ Z66=?%~?~W _!)G _D\XSQ' M P!BI< ^EEG7U>8?[K4]#Y!_P"0]3]9:***_#
[0*K:EIMGK6FW6GZA:07 M]A=Q/!<6MS&)(IHV!5D=61#*02""$&K-% 'COBWJ\COX)^-=CL=0^&7AZWA MCE$P;2,0;:*6 88,EMY;E<,?
E)VDX.,@??"_ [4G 3-E^&?A6]!7?#C69J? MT/1]/EO-5T_7IXQ>~L9W+~"Z11&ZB/9R4L7.2ZV_)8%8X1G\N^O22%48 MB_6;:< U9;^~
=#^~^A70&0B74X~/T38C=7EP3M1<@ _#9B2%55!9F8 M% 20* #C]I+~J+Q1^TQX\?7M>?)!IMMNBTK189T&GPDC(!P~C84O(0"Q X
M5511]7 8&6,D[Z16[ _R.#%XM8< />3/4\VI/U_ O&GQYGO=#T"6?PAX%V5[!2 MTE:~U'H_ +VWCJ*~*07)A7"?O,~
YI17KPOX._!WQ1!=?'ECX2\6\VS4KGY MY)9"5@M(00^GF< [(UR,G!)]55#,R]J=O]G'JG_7/V\ D_B;:~$=$N(+!5B:U#
M4+C!6SM59%>4)D&1LNB]@ZLPR57$K'[IMM\DL MA#3W"*Q=+'(*C1C[W]:L6AAZF.E[2]]/ZV M/GGJG? \XJO_ [^%FFV&I>,
[*~QWXN\I3-_5CX@MHL^3).I2>WRR,WE3(1)QN,;MC#<~O P6'[S(E^KR _G)JEB'Z/ _/_ #/G\7EZ2=2BOE_D?G%V_ B1 MXH^%?
B_7O".NWWA_55MH^T6413S%#J_ ER+JV2,LBDQN^K;1D&OUM_9_ _PT M/]I*X;PUK=E^X7=11[X~9R]OJ;K&#*\N6_*L"8PDL3#~I!
KE/QNHKVL9 M@:6,C[VDNC K<[S#X]>'>FJ['J'=~%$' _!W]L>\^+6FR_ #WQUJL$ _B[38E. MDWUS?~M.KVZ]Q=7R,-/
$%!+;M\B,6*DQR.WV_7P.(P\~4=->Z/KJ~--:"G$ M****YC8**** "BBB@#;?^~F7A.\. ?M8:WJ%$S) _OZ?9:E.K$S$DC6$6I# MY PV^UD. 2-
I4YR2\K5]K?%90^3C/#G_8J6W_I9>54U^DX"3EA;:~?9Q6 M+5J]=S]? \ @CW _U;_P"X1 _]>U^CU?G#_ _$>_P#FK? W"/_&]K]J^
M,S7 _?R_R _]_TN7_.[1^?YI~***D] \N^~G-[P/_]_TUH/&^AZ"ZOUB] MWUFV_2JF5W$;[HRQR4^DE^U9^Q[XH_9;UFS:[N^~^A]*:AA+
M/Q01;F%#~MRT$>L>YO^DX8J_K]JUFVHC\N^RRQ[U91C;71B#M95:O6P685,+))N\W^1Y^*P<~1%M^TNY M_17K/[O~27B]JF?
QXF0:" _VS3;G;]NBS2%8-0A1_3@[]%RQ20 E23PRLZ M-B?3X~Y!~?B;K/@_78)U>TE9K.EA$;WJ]6817* _PVN!G 8[6#(3N5@.!
MK[QJGB*=GK%GR:1T=3@E25R18$];7Y~?&$P?C] _PK_XJ7/P^U>\\K0?%F/L?G2XC@U) M!^[QND"KYR9C.%9W=;=1P*_66OSS'85X2LZ?
3IZ^V.%K 6*:GUZA1117 =84 M444 %%%% !1110 4444 %%%% !1110 4456U+4K/1=-NM0U^Z@L+~TB>>XNK MF01Q0QJ"S.]0%4
$DDX %%;G;QUXETCP?H]QJ^O:K9;)I-OM^Z^U^X2W@BW, M%7=(Y^C+JCY) [U^6O[6' _4@~1_$#4M2\,?#"JG\~^8Y8PNO6QDM]3O
MBA)9D<.,#!"QVX4 2$(-S*~(>3M?~?M?ZY^T]X]6&69]"Z;~6TO1F8;G;_ M7[3<8)~3$5@
$K&K%5))=W\N^#OP=\\4?7QY8^$O"5C]LU^Y^>260E8+2$! MYYG _R-&O#6F3ZOKFI2B&UL[<#<8))]. J@ LS,0JJ18D
$U^CO[. P#P2QT/ M3]-L;~+>YJVIS1+(_ABPF,-M;P<&.:>-M\K -&W[IHU5T89E4Y/U#^SC^ MRWX, _9L*VMCHEE!~?(6B9-
0\2W%NHO+QM^EU#_5_Y?F=F&RZ,%S5=7VZ&;X=\\:1X/T>WTC0=*LM$TFWW>38Z= M;I;P1;F+~MC0!1EF9C@SMH@HHHI %%%
!1110\O@+ M _G3\ _BA:WT^EZ- P (+KTWSQZAH/[N!66(HBM:~$3Y>=>K,L:QLQ7[X+~3^ M7WQ\ _9>? _LXZP+3Q7I?
F7;Y8@UJ]3EDETZ=WF$F;S,BXD&R3,;!6^OL 5 M?WNBK;~"~M#^~(WA74_#7B73(-7T/4HC#=#=P#M<@@@@C!5@0&5E(964,"" :
M]K"9I6P[M~T?ZV/Q&!IUE>*LS^=^OVL X)V \)G/P P#^XA Z<+FORL : M@^>H LX_%[5]"EV?-TV3-
JH]RTZRO<6#R.L+R$*N)IL9^&U?F1BH*E6/[$? MLE^'=^ \ _[,OPPL]M LUM+X?L]YTWL^9KB(7$S98D _+>(V.@W8 ]?.
M:L:F&@XZIN_X,[+:M4445!([#38EUK41%~(WVN0.D;KMW1~%N?&[YENE)7Y5) /RNU^~7Q3 MU^XV?%3Q+XWU~)N=8NS,E0E6^SPJ
D,Y54~>2QIN@MMR>2>XJOTS/T]J M]-/JM_7J?8BK[;K*9^G_!)SXS1:EX52?#"^GG>_TV5M:TX2RR2+JDD* M-
B]F=L2QR[Q^N^9KIB%5B?T?K)OV1 C%)%"/C]K6]4WT\AB5K1%5%-(B MFTF4H[NJ*QD6,E9O+V~:?"XK_#_7/C~0];^9^))('UC511),+
M:(1Q1JJ^D<+:+_=$111DEB%!8L22?M[ _@K=\\4M0D\1^#OAO$GE:5#:#Q#:UJ5KI^GVD] _?W.;[5X7L;MH=,T6XA81ZE~C=-
*6&V2W1CMVKD.Z.KX5&23]4ZQ/_MA*$ _^ _# AC3Y]YK#1=]M]-MY+@TKQPQK&1%~H-4_M M?2KNT34]-GD&JUMGDD14F
7S%)]P2O#_*V%W%W% 8C]FO DW/X5 _]BIH I^M%7R_P %9_ ]M ""PIXNAAOI[G0=5:TD\A=T$~M=1 /+>A25 >P6Z^V0,RX
M.2RX^H/V; \DN/X5 _]8J;5_P"D<5> C<0<3@Z4Y;W:9Y;H]JCB&D5M8_%R MBBOV _0HHH **** "BBB@ KZ] P"">/QVM ?
C:\\$;SS _#LSJPN(EA:L M:L>A^J5%? 7~7_!0B/3;&T~_1%#YI4B"Q0>(XD,C,0_7"~YF[ _QJ]3W5H M^~M(U:SU2;+4]/N$N"]@2YM[B,Y66-
U#(P]B"#^~?CF~R^O@)E:.G1]&? MH^&Q5+%1YJ3^75%NBBO+/CM^T;X3_9^TB*Y\O/< NYP,L>N.,
#RVOUC]74FZGQRW\O+ _ _\SQZQDU&'PK?;****C/%"BBB@ HHHH **** /O7_@E MC S4[ _N% P#MW7WM7P3_,$L?
^:G?]PO P!N^Z^J _]_P1E5^~7 I*?T;?~M]RI \V%W%?/GKA1110 4444 %%%% 'SA P42_Y,Y^(' _GZL[7XQ?!WQ1"
MO^E~X26V/V/4K;YXY8R6@NX22$GA<@;XVP< ( ('96"LK*~K]Q VO\ ]F.S M _@>O^T>_Y@TOQ+IDIO-(U&:(JR;2K02-M+K#(-N[9R&2-
L/LV~*?C3P7K MGPZ&5:GX:~2Z9/I&N;~*8;J]SN -R-@$$$9#~00RLI*LKIE)!!KLP&~CC:(Z2 M6Z_4YL7A7AYZ?)JCM?
V)KV@O]LTVYVQ:KHLTA6#4(03@$X.MR1>^DU^)I@\\8_~67PO#]XJ*Y+X4?$ _0_C~V- M$9^&Y)WT?
5HC)$+F(QRQLKDD;K >1T=3@E25R18$];7PDHN+<9+5^U:B MKK8****D84444 %%%% !1110!~*?_!1+_D;X@?JP _]~
JM1_P3M_Y&^~ _M /W$ /3?:PT73[C4KB.V4~^<;2
```

@7:OA;J/P3^*GB7P1J;^=^_L7?M)3_+ -W MQ>MK^[?X4UGR]/UN*2279%"9%(N@B [I?(F&QB5:5%P7W#]S+!_6J-XKWE
MM_D88+>\$>PJ6;]U[G?4445^?UX4444 %%%%'Y-?%90^3C/#G_&*EM_Z6 M7E?%-?:W_!6;_DXSPY_V*EM_Z67E?%-?I&7_
_ZT_0^+QG^<3]3?^ @CW_M_U_ P_X1 [>U^CU?G#_ ,>_ P#FK? \ W"/_ &[K]J^ ^-S7_ 'R?R)_TF7_M_[1^?YL****DJ] ****
/S_P****L?P9BU+PKX^ ^]IC_] ILJZ+?J]BADD7[M)(7>+1VW;8ECEWIG;S72@M]J @ F/7[L MB>?K/QK^R/[3-/OI)XH8=\$GU)6
MMV_8R6H^U1@Y!^40"@88R5) (."/PFK[K]JKJ8?D?V7^!^KF5-0KPO[25][>ZMI#^+ # (I#*Z,I!5@0""_.017]"_@?Q;9^/O!?A_Q
M/\<^AK6GV^I6>=RH65(YHUD4.%) 8!AD D9[FOYWZ_? \ 9K_Y-S^%?_8J M:5_Z1Q5R9!%QCUW"OV:_8+_9>T_X\$
M_"O3M>U/2_*^(/B" T6?4KBX5O.M(7.^T5716BVKY9D3&3*&RS!(|OP+_P \$ MZ?@[/4/VD-&U2>Q^TZ#X4_XG%[+
(9419ER+10Z#^F>?LD",0&6"7[P!4_LW M6N=8IW6^CZO_ " _7[C/+,.M:TOD%%%%?)GT 4444 %%%%'!1110 4444 %%%%'M%
'Y^? \ 17+X>6=QX+^#^_ .D,_9Z@^B2A;8>;3"\$9N& M^*[OKO]FO_Y-S^%? \ V^FE?^D<59W[5GPEU?XY_
/Q1X(T&YLK35M4^R^3 M-J+ND" ^5=00-S^N^(!#Y8V PIY(Z=:ZSX1>S[SP#)_ !?AC4)(K_K_1=\$LM-N+ M9F?)I(8\$C8H6_4)E3@D
X["O2J5E!/PIMZQ;^XXH4G\$RFEHTO.MHHHKS3M_MBBB@ HHHH **** "OE[@HM/8H/A\ LWZSI<%]]FU[Q7_Q)[L_*,1.
[0M@W M;,%_.?+<C?&74\$JT\7W20P^H:_) _ (*G?^\$7Q9?<K/PC%).+ #PGI<;0RQ1J MOVNY59Y)\$899E,1M5^;&&C;
&26]3+*^M3%/9:_ =_P3@QU7V5!M;00^9_@K M+=1^ -GQ4!->_",?R;G6+L00<85OL^*@O--M9E#>7\$LC[=P+;<#DBCXU?"W4
M/@G5/\$O@C4W\ZYT>[_*7&%71]"P#PS;59@OF1-&^W<2N[!Y!K!%_ P""3^PI M_M?QYXK^(-Y:[K;1K1=L))
[+*8+)%&\$8*" =MWR0#AK\ P5C^ M#,NF^O#?Q/L8(\$L-2B71=1,4,<;?XP[PR.V]=*TD6Y,[E6U4%OF4#ZSZ]
M_MWU;^EOQW_ (^ \ JO\ LOMNM_P_X<^ROW_8I^ ^,T7QN_9V\;J\|QK&EQ M+HNK_ MWVW2?\$5HJY8VT@E?_3X!N(C_.R/?
2J\,N^SQ# =P%,YMA_8=R6=^?RLOK M>SKW?L^E9Z+>OAM\H74\$A86GB739[BZN9!%#&MU&SN[L0%4 M\$DDX
%>H_P#!1+_D;X@?IP_P!-JM7SA7Z7AH\%A'O%?D?\$UGRXB3W^9_M1W17\$ _!7XIZ? \;A7X \;Z8GDVVL6@F>WRS?
9YE)2:3YTVG.B3KY4R3+M+HZCYHU!RIX)Z=:Z3PUX=T_P?X7>@W,7A?4*OWN <#.% =UZJK'.UB #CCJ,\
M6<*D*B;@ [VT^9Y]@2%5JPHP=2H!);CITY59J\$%=L[S]D' ^F&Y^/?B[^T-5BD@%:7*
MIOIAE3=.,\$6Z^U(P6(^ZI[\$K7ZO6%C;78V]E9P1VMI;1K##!"H5(T4_*J@= M_:L;P!X#T7X9>\$=->'[1;/2["
(1KQYN<I6=S_ \$[+)]DFMNSO(-OLX M+JUFNCN;= %EBFB8_,JRD<\$\$\$\$-?CV:9E/;:W/M!;+^NK/T? X_.#I\J^ ^) M[O\
KH35Q\65^J;I+<#Y9%3R?8KGDCSWH-8G M_"9Z0OC^AB,670\$CUPV^ZBEJ _!D@+LA9?7:R\ ^FY?6O+HRJ4YJ2T<=3OG&,X
MN,JF?DOK'!'/Q?TC5KRR7P5?WRV\S1+=6@5X9@#@.AR,J>HR >>0*I_ \E?&
M'_HG^K _J^U_ ^*K]CZXK4OC=\.M'O[BQO_ 'WA>QO;=S%-;7.LVTD:2;]'_F?2R3"QUE-KYK_ (^%?V3OV,[O6/&>KQ_ %KP'?1Z*
MNG[K0W4\MN0G^8@X,4BDG;NX/%=E^TA^P_00M"/PBV\6>F6RQS?VB+K4Y6+
MME/+QYSOT&_ICK7V5X7^ ^)A+QQ<3P>^/'%.BZ_ / H>6/2]0AN6C4G +!&!.GN M:Z.O,JYWCEB?;-O]W7EV[7.V&685T/9)77?
2^<_ *W_ (=W_&' _)M(_ M!BO^%?2GP_8(\ (67P_BB^ ^)WA6#4/%/VB4O-;ZKTE<@AE(+E-Q_60CYT5I-WOO@?
MQ;9^/O!>@>)]/CGAL_ T^WU*WCN5"RK'-&LBAP! (^ _ ,@C/QO[25X+BUN8VCEAD5BKHZ, 58\$
M\$59!!%5J_7;]O3JBW3_C3X.C6Z/C3AY8>?*]NA]#?L@_ M?ZY^S#XJ; M&99]8"ZE*^U31E8;D; 7I3;Y("S_@D+JA6((1X_V;:%>-
=#^ (WA73/\$O MAK4X-8T/4HA:-WEN3M=[*199 M/-B552>Y#)]S:Y>TPW+9C8?*\WYLU^]7L,/PPE^#?P!#\^\$;F.>&_L=/62^
MAN)8Y6BNIF:>XC#1_*566615QGY0.6ZG[+,Y+^X_.'CUT^2W_KS/F\#%U\2Z
MLNFOWGI&I;9ZUIMWI^H6D%_87<3P7%K?^;XF^ ^)!U\9WFT74)K-9[BV-NUQ&K'RYQ&2=JR)MD7D@JX0!!/!/?
MEK_Y5<^#;7AOXAZ\!1]/@G\GQ\$;+4V6&1HDNX\$01.TA8JK20X41@+Q:LWS\$ ML1YF2U_9UG2>TOS7],[LSI16\4B+\$UL
L(__PYC;FW=F7AE=SG&,%1^!)5?;W_2M^+7_A_QMU/P!; M>;;>;3]W-"EXKFT269,DN (S\$UP#K\$MAD6_#<:][
J^ML,Y+>.O^9Y.7U? M9UDGL]#J9:**** ^/K\HHH **** "OS_P""L?P9BU+PKX^ ^]IC_] ILJZ+ M_J1BADD7?
(7DAD=MVV)8Y=Z9V_UTH+?^H/Z!UR7Q: ^EG\6^ACXH\^7Q@CA MUK3YK-9[BV^PMO(RGRYQ&2-S1OLD7D\$,@(((!9A*
[P]>-3HM_3J<^ (I>VI2 M@?SXT5I>)?#NH>#_ !^JN@ZO;_9-5TN[EL;RWWJ_E31.4D7' ^E;XQ0?/X#^%/\$_P!N^W:L;1+/5V<1+
(M_\$H2>/O&F@>&-/D@AO\ 6M0M]-MY+EF6)9)I%CON5!(4%AD@
M\$X[&NC^/GQ/E^ ,WQF8>,WDG>'5M0DDM!Z7XO_@GR\$KXS%66S?X(2_P/X3L_ /@O0/#&GR3S6&BZ M?;Z;;R7+!I6CAC6-
2Y4_%B%&2 !GL*VZ**_VVW=GUR5E9!1112&5% %%% %!110 4444 %%%%'!110 4444 %%%%'!1110 5^7W_!6?XK?VOX M\!?
8J;K_P"DD5^65OXD05GWE/X(^ @4445!1110!X7^!VM9HO@C^SMXGU5)Y[P^TCE4B
M;1=):VFDAE6ZG1P)\$D13L:!) ,)"=N3\$%#_L#7X<5^A?_5U^ (^VCQ^X \ \$O MS7T?V6TGUF[AW8M9O-<OP-@-TB>1BJ>&4^LM?
\CY M/;:G/6Y>B/:_V-/A3_PN+I]P9HD[K]ITFWNQJ>I+J9?H/LUO\ O629#\HC ME94A);C,R\ -D*?
W0K\Q_ ^"0_A*SO/&GQ&\3O).+ _\$W3[3388U8>4T=S)))(M6&,E@;2/!! PS9!R,?IQ7@YS5<3R=
(K)[3ULM\!M^F[A1117@GK!1110 44 M44 %%%%'!110 4444 %%%%'!1110 4444 %%%%'!1110 5^7W_!6?XK?VOX M\!?
#ZSNMUMHUHVIW<%[N0W,YVQ)+".%DCBC+J6).V[X !RWZ<:EJ5GHNFW M6H:A=06%A:1//<75S((XH8U!9G=F("J_ "22<
"OP">-7Q3U^XV?%3Q+XWU/ M)N=8NS,EOE6^SPJ_U,Y54-Y<2QINV@MMR>2: ^AR6A[2NZKVC^ _*9X^9U>
M6DH+>GOO_!_X4_ \!;_0M=:N[7SM])VDFIR-9>? URJWJW0N?ECD#_TR' MDYMC[2Y?V]KXQ_X)8_#"+PG\ ;SQ=+'
;_Q9J\$DBS12R,WV2V9H(XW4X56\$ MHN^7.5D7). %>SJJYVQ4DMHZ?Y_B;X"G[.@N[U/Q;_X*)?#"^X9_M1>(M)+6."
&P\211^(((HI9)&5IBRSE]_1FN(IWVJ2H5UQCJ]_-%?JY_P5<^&\$OBC
MX,Z!XSM8Y90"NH&X'RQK%:76Q^D96^9F\$T=JHVG@2,2".5_*OKLMK>WP MT6]UH_E_P#Y[&T_95Y+H]3]0?^"3'Q6_M?
P^XK^ ^UY=;KG1[M=3L(Y[W>H% %%% %!110 4444 %%%%'!7Y-?%90^3C/#G_&*EM_Z67E?K M+7Y-?%90^3C/#G_
&*EM_Z67E>YD_ \ O2]&>7F7^ [OU14U]K?F?^3C/ \$ M?_8J7\ Z66=?-?:W_!)G_DXSQ^P!BI<_ ^EEG7U>8? [K4]#Y_I_P"0]3]
M9:***_# [0**** "BBB@ HHHH_*";[KXCS1?^?X_>?*%-C//H9E6RTH2S2.M.HM85"(Z^ZJ8UD(;R]HVM,V%?#?Q/L8)WO]-
E71=1,4,DB_99"[PR.V;[\$LJ:C?^VAKVF;]U25A*7,T. C2/(29)@:"1W!+<2-T.5^OM?F?_P \$BOB! MJG\1^ \ P1-?>
2?:K2#6;2'=FUA[IS#.V"WRR/Y]L,A?F\$7)&U0?TPK\XS"B MJ&)G!;;_ 'GVF#J>UH1D]PHHHKSC\ "BBB@#FO\ @K-
R<9X<[%2V_]+ +RO MBFOM; @K-_R<9X<[_%2V_P#2R[KXIK](R\ _W6GZ^Q>,_P!XGZGZ_ \ !^O_M_)JW_P!PC_V]K]J'_
(I_P#-6_ \ N\$?^WM?H]7QN;_ [Y/Y?DCZ3+_P# = MH_ \V% %%% %>2>@% %%% %&)XX\)V?CIP7K_
(8U"2>+PUK3[C3;B2V8+*LH5_0= \ (O"=YX!^ \$ _@OP MQJ\$D\$U_HNB66FW\$ELS-\$TD,"1N4+ \$J2IP2
<=A7X@_LP_#"+XR?^]P[X1N8 MX)K" ^U!9+Z&XEDB66TA5I[B,- ^P9HHI?7&/F(Y7J/WKK//:BO"FO_-Y?J7E M4-
)3^04445H>^% %%% %!1110 4444 %%%%'!1110 445F?>? \$6G^ _#FJZ] MJQ]DTG2[26^O+C8S^5#\$A>1MJ@L<*I.
"3C@&FDV[(-C^FO^ ^GWQB@ ^ (7QXM MO#&FWWVO2?"%H;_14\$31K?
RMON2CH2QPJP1LK\$;7AD&TK:I=RWUY<;%3S9I7+R-M4!1EF)P _ \ 5FU^GX>BL/2C270^%K M5'6J2F^I^MO_2Q^&\$7A/X
WGBZ6.W_BS4))%FBED9OLELS01QNIPL)1= M- \N[15U[5[C17JVJ77&Q4V:5R\C;5_499B< #/ %?JG_P52^+7_""_2TSP1#;>;
<^>;OJY-) M'E(K:T>*9\$.)"#UN!E6!7SB_X2"\EMY9'65KD!H2=^ -K"W%NC*H"[D_.Y+^;_ M &S/A3_PN+JF_P
9Z)!:_=6MK0ZGIJQV7V?][3;_O52%!\PDE57A!7G\$S<- MDJ?(-TFQ^6>(FZ_M^M[GNJC^V7LNEK\XE=)^-_B]J_Y
*_FA>+M!F[G5M^NT MNH=5J2;3\T!A4, MK1M82L7@"/(-T7Q3Y;-EOGB&YL\$UY-7Z54;U-26J;_ ^*DI4YV>Z/Z?*#7 MB+3_
!AXDZ!17UG<;&3S894#QMM8!AE6!P0^ \ @5I5\8_ \ \$L? MB?%XL^ -YX1ED@%_X3U"2-88HI%;I+VIQGW"BBBN8V"BBB@
HHHH **** /R(X^E?#_P#X1? \ M:0B\00PWQMO\$VE6JW)<3K^X-S^FW>*)@H'RQ16[,N209(I"+?
KW@OS=3B^;'F694?;\$Y=5&\$1)LD,W^C[%&7-?CO7Z#E== M5L-%=8Z?Y?@?(8^DZ==OH]3[-_X)S_M8V?P7!577@?
Q=[4&G>"=E,\-Y-" MMEJ)\$!:Y)=C_R] KG_5<?W>#%Y^:9Z MC^+.3SLV^EU*]>003^FO[/_ ,]1% ^7@&WT'3 MQ?
28FU^42N^NY\8+>RCH MJ]A[DD^EX!QD=.E?/?[7W[3UM!]/ \ 9^E21S>-=4B86,PPM4.0;AP>P.O
MH/WF\$BM>MNK[OLD32P>&RWGKMZ?DNR;]V[OVKAX3T^Z^" MA^!\UNZCV:O?00S9Q,/I21^21@>3_"IQU;*_2O[/_P#R0?
X;_P#8M;:_ .DL M=?BUJ&H7.K7UQ>WMQ)=WEQ(TLTS%GD=CEF8GJ23G?M+^S_ \)!_AO_V+
M6F_ ^DL=V=8"GE^"HTH;W=WW=OZL<>6XN>,Q-2(="O^L-5L-(66^9.Q^4\$ \$=U)!X)%?H57YM_ \ %O^2M^%?^P&
M/_2B6O.X?B18^,9*Z?:Y'=FTG"2E'=-?FC[/_9S^/VD?M!>_8=8L]EKJ]OM MAU330V6MIL=1GDHV"5;TR.H('B'=[^*7_"P+^F?
^\$[(^Q-8QYU&SA7YK^ \ M1]]0.LJ ?5EXZJH/PS\#OC1KGP)>6GB/1G,D8_ =WMBS[8[R GYHVZX]<-C@ M@/V/I"?#?
XB:)\5O!NF^ ^) #]S]ITV^CW#=@/\$X^ ^]X[.IR"/;C(P;L=A:V1 M8M8G#_ _Z<7^G^.;"XBGFN'=&M\2W_S1^3W[-
/[1]S^SCKFLZE;%%KK:E; M);F.6Y,(CVMNSD^V/VA?VNM? \ CK>:);/6<_A(;*C)8:C(PGWE3EL!>F

MWWZUZM^W=^RB?"5_=?\$?PE9G^Q+N3?J]C"G%G*Q_UR@=(W)Y'\+T;"_M%?: M82."S!K'PC[_ .6EK6V_#S/FL1+%8-
/'2E[OYZWVW-[_ (3_4?)#J]_P#X M'2_!5?1/P1_!TUOX.^!(O#D_AT>)9\$N))_M][J3K(=Y!VX*-P,>M?+%%=^
M(P'6Q4/9UH77W?D<=%U\$N:G*S^_P#O:J]AUS7-1U)HQ^UYU?!!_2Q_P": MG? \<+_INZ^J]_P#^1E5^7_I*/T;?*?)RI_\/-
A1117SYXZ4444_4%%%M%11110!X?!\%O^3.2B!_W#_ \$X6Q?BG7!6?!\%O^3.2B!_W#_ \TX6U?BG7 MV^1_!M+_!AD?
+YI_&7I^K/WS_9K_Y-S^%?_8J:5_Z1Q5Z17F_-[-?R;G\ M*_L5*_P#2.*O2*^~K?Q>K/I?P1] KX%:_T_8+_X3;^T?B7\--_XJ3Y
MKC6?#J]G_(2[M<6ZC_EXZED^'MY8?O,B7[ZHK7#XBIA:BJ4W_P \$BM1A7AR3 M/YQ**_00_@HM^Q=J-KK&L_&#P5?;--
N?)\OZ3;OJ KVC!0^O(U0#?&V-\N< MLK%I'65F,YZ5^B8;\$0Q5-5(?,\?'5Z,J\$W"1]=_L/?MPWGP_U*PAXOFGO_M
(<7WNK:02131LH9'1U)##0000<\$&OYS:^UO^">[/I?_"I?>^_/&^N?90_6H;O
M[/N+M+T>EWC.#S(6'E6\F7W9!57*O\@,K'Q,TRU5\$Z]@>]U7?_@_F>G<:<X- M4JFW3R/UEHHHKXP^E"BBB@ HHHH_)K_
(S?G>>/'^Q4MO_2R(KSC_(OV M#H)XWP_P#X\$Z:[F01_P#@K_-R<9X<_P"Q4MO_\$LO*X_X)V_\GC?#_M[B'_*;
[FOO:7_(L_P"W7^3/DZG^_?;R/VLHHHKX(^L"BBB@ HHHH **** M "OSJ_X*Y?>^)--\#_#JWD@>:25_\$%
[&T4GFQ*JO!;%7^YM./%UM)!-87VH-'8S6\4D2RVL*K!;R%9/F#-%%&S9Q M\Q/"!]![V3T:XCG>T?
SZ'E9E5Y*/(MY&E^Q_\+/XI_M+_#_..Z@8#82:A] MLN(GJV%Q%<1VT;W+P/&Q_*R"\$QG.0_<^<-
C!_FOS8_X)&_#5]2/TQ'(MHK\0RVGR4>9_M]0KYY_X^&\$7Q0_9=^7QB.W^@Q?^!)9RW\$LB+\$UL" TQ&S.YC;FX158%=SC.
M,!A]#45XU^HZ-2-1;IW/1J052#@^L_)6WX'\6WG@Q'QIH'B?3XX)K_1=0M]2_MMX[E6:]I(9%0D4_0)4E1D_@X[BNL_.;^\$O\
PHSXV^+?!"W/VNVTN[V69GW_MNUM^BS0>8=B_R>5(0?^);@,V,C!KSBOT^,HU8*2U37GPS3IRL]T?T0>!_%MG
MX^%\XIZGT^>_&PUK3[?4K>_Y4+*L6;PMJ_DMR74_Q1VMUO=8U9?B90.CNF.X<"10"1POV_7YKB]+
MP]:5)]/Z1]M0J>VIQGW"BBBN4W"BBB@ HHHH_(C_@I]\8/A[\>+;Q/IMC] MDTGQ?&D9# \$L;7;;+D(B
,,JT\$C,P.YYI#N/(7X[K]K\ @H')?A;[M,OB+R[G!->^&<^)?<^V.3[/%Y]J\AC\$Y@>;!CY_+RP7-?BG7Z!E6(I0ADG MO'3_
"/D%Y%&2,%L@J0"/WTTW4K/6M-M-0T^Z@OI"[B2>WNK:02131LH9'1U)## M0000<\$&OYS:_9K_@G3\8H/BA^S?
HVESWWVG7O"G_!)[R*01(ZPKDVC!\$.?+ M\C9&'8 LT\$OWB"Q_/*!-"=-'_%_6YUY75M)TGUU/J&BBBOCSZ,**** " MOEI_
(*+?&*X7_LWZSI<%)JFU_Q7_Q!)!.\$[M^V#=#L4+;PQIM]JKTGPA:SD51\$T:W\K;[DHZ\$L<*L\$;
M*Q&UX7&T6/RD3Y&S\X.'R>9A^V*:R05SS?<:"!7^AY M^5T='5?H%>%%?GOA1110_4444_>;_M*?)N?Q4_[%35?
\$CEKTBO_-VE M/^3<_BI_V*FJ_P#I'+6M'^)'U1G4^!^A^!E%>%%?J9&?OG^S7_R;G*_^Q4T MK_TCBKTBO_-V:_\ DW/X5_\
8J:5_P"D<5>D5^65OXDO5GWE/X(^@4445D:!! M1110!^)^7[?OC6+QO^UAXYFM=2GU*PTV6'2H!^9-MNT\$*)/"BOC:HN!..?E&TL
MS,,[LGYKT?JI3_DXSXJ?J]C7JO\ Z62UYQ7ZAAXJ%&\$5T2_(^%K2!5_\ \$GLXHQ\$[M^V#=#L4? URW]JWON?
ECD#.TR'DYMC M^&Y?N<%%68' N MK+=Z_P"7Z'RV*D\5BE36VW^9^MW@?PE9^?!?A_PQI\DUAHNGV^FV\ERP:5
MXX8UC4N5_!8A1D@_9["MNBBOAVVW=GU"5E9&)(XX)6?C[P7X@.\A)/#8:UI M]QIMQ);,;#E2:.-HV*%<0&
8X)!&>QK^?Q+X=U^P?XCU70=7M_LFK:7=RV-Y M;[U?RIHG^2+N4E3AE(R"0<<\$U_137X]?
\%/_A3_PK][I"ZUNUM?TKQ9:1ZG M^&T-EY\$ "W*_NKA_X^620LBS.>#FY&X<[F^DR.MRU)4GUU^[\^OP/%S2GS0C470_M^3:_6-
M(O)7_P!/@&XB,[(M)\ E+LP&[!/\$-W_509S;#^VP[DMXZ_YGFY?6]G6Y7M+3_(.5.BBBO@3ZT*** M* "BBB@ HHHH ****
"OR:_X*S?G&>/'^Q4MO\ TLO*_66OR:_X*S?G&>' M/^Q4MO\ TLO*[S]_JZ7HSR\R_P!W?JCXIK[6_P"'''3\ R<9XC_[%2Y_]++_O
MBFOM;_@DS_R<9XC_.Q4N?^ TLLZ^KS#_#=GH?/X/_>(>I^LM%>%%?G!H%>%% M%_!1110_4444_?GG_P_%=?
B!Y'ASP!X(AFL9/M5W/K-W#NS=0^4@A@; ;Y8W M\^Y2&OS&+@C:P/YH5]K?%\%90^3C/#G_8J6W_*67E?%-?
HF604;_W74^_QT MG+>2N>H?LMZ;>:M^TG\+H+&TGO)E\2Z?T=O&TC"..X221R/NHB,[H'4D\ M U]=?BG_P \$[?_D\;X?_\
^10;_J-S7[65]GDOW\8^7ZL?^U^ZD_**** M^P1-E<Y<9P2^#S=?@[_R7XBU#PO^TU\,+S3+C[-54U]K?!\6;_.).\?]BI;?
M^EEY7Q37Z1E_>ZT_0^+QG^3]3]?^"?_6_P#N\$?^ M[7Z/5^KXW-?][G(OR1)]E_^[1^?YL****D] **** /G#_(*\$?3_M
(5Y^RMXL\G4/[U+7/*T2T<^>;Y_G_-I\$7*D+NMEN?F,.8X(;;7XIU]X_\ M!5SXS1>(_B'H'PXT^>?R?#<10=359I%B>
[N\$0Q(T94*S1PX82 MQ=,ORD.#) M_\LE_LVZA^TO\5+30]E[:^&+/_2_;U:TC4_9(<,50,QVB25EV+PQ&6?8RQL*_M^ZRV,
<+@_:U+Z_+I_7F?XV3Q&)[G#6VA]K?\$_I_@5_8'@W6/BI],6+W7=^ MF:5\WW;..3]^_P KD'S)XPN'0,OV;
(.V20OJJVFZ;9Z+IMII^GVD^A86D206 M]K;1B.*&-5"HB(H 50_!@_59KX_%8B6)JRJRZGT="DJ"-4UT"BBBN4W"BB MB@
HHHH **** "BBB@ HHHH *" ;S1:CX7_9'^(MYIEQ\FN9;2"Q=JBOF& MXN88)EPP(^:61<1J1NR"" 1[[7QE_P_%7-
20+']FS28+;ZGMX;WQ+;P74<4C M^L\8M[F0(XI^90<^>;X/Y%&4^CNW!1Y\337FCFQ,N6C-^1^2=-);_?!_L3_MXC>?"OVO^S_
.W-5M=,^U^5YGD>=,L>_9D;MN[,C,.9%HW&\$FNQ\7!)R29^>E%>%%?E9]Z%>%% !1110_4444_%% M% !1110_4444_%>%%
!1110_4444_%>%% !117?'SXGQ?IGX,^,/&;R0)- MI.GR26@N8D)(I+MODMHW5/FVO,\;G!&
Q)*@\$BHQ(*MOLUEX: SX;M]T>V23[/+YKO_.P.9WFFVD8^3R]J&S7M?_M_28^%/J\K^!/?Q!O+7=;:-+IEA)/9;D-
S.=TKQ3'A9(XHPC!03MN^2<-\ M^U^VO[_PPB^%_[+OA",QP"_UZ+_ (2"EMY9'65KD!H2=^~K"W%NC^H"[D.
M,Y+[,;9+&48];+/_O,^8P>:(Q+J2Z:GT-1117PY]2?G5_P_%6.)I;N%EGMXRS_*%:6*-6SCY2>5ZC^:_ZR:M[3
M#(CWC^1\KF5/DK;?;+;Q+CPW<;[JTD?VB6 M/RG3YU_Q.D.HGR>9A2V^:_ROYQ?_/G/XM?^S^"7A+QNUM]DN=4M#]JA6
M/8BW,3M#Y8WN1'YL;E,L3M*YP"BBB@ HHHH **** "OQM;_>_9;E^ WQ.EU_0[*_A!?\$Z_./%8=8F'+UZ^[\] %>U_M0_LO
M>*V\$==LO\$DR[1]HLI0_E MN45_+D7[T<@5U)CNBO) M?V;VDO"_P"TX#37M!?'J5MMBU719I T^GS\$') P\^88I(
P!X5E=); MKXBI3E3DX35FCZB,HSB1=TPHHHJ"C%**** H_(@HHHH **** "OU:_81\ M^>.O#P9@;QA?
RO8WA6;1M,N1F6SML<98\A7R"J?P@#IN('S+^PS^RE_PL;_5_M(?WBNTW>%K&;_0+.^9?EU"=3[X@]8D(Y\,PQT5A7Z&>/'_C?
#;PGJ7B37[L M6>E6\$1DEDQECV"J[,<_#N2?/_N(G= _YUG*_WXXZ-\ _SX@U,K/>/F+3].?7NY<*/11U9NPJR_Q]? M>/-
^;)GB\40\$OB"!U2_E,D[5'140=E48_'8_5U?/0QTUKX^&K\K7M3+_ M6C'F'3M.#92T@SD+[\L_KW\ !Y17OY-
E:R^ES3_B2W\O+_#/(S/O^SY8 M? MO/S"OVM_9_P#^2#_#?_L6M-_])8Z_%OVM_9_P"2#_#?_L6M-_ \26.O
M)XJ_@TO5_D=V0_Q9^AWU?FW_,%O^2M^%?^P&/_ \$HEK])*_O_(*=?E; M*_]@,?^E\$M?^._C"/H_R;SC_.'7R_.^.*JY_9+_
&F+S]G_,"*>2 MX'\:G(JZE:C+&\$]!<1C^O4=R&KO_V%_P!J\A7^IP^/_%EX1X909<: M=>3-
\MA.Q^XQ/2)S^"L<[&8C]!O'_@/1?B;X1U+PUX@M%O+OXC'(O&Y#U5T M\+J<\$'L0*_ -:?_#4IO%_A">_>^%W*
R\$M)+HTC"Q2LG_A/JG?#3XE:C_Q3?RV^C>(+ MI_\D&JEMYV/_OT"N?J5PI=X,7ZA5_)7Z7_\ !.G]M+3KG1]&^#_C6Y^Q
MZE;?Z-X>?YF9DNU+^I9R,Y.R1<[(L85E"Q^*R)]/F\TRY6>(HKU7Z_Y_>>W M@,9M1J/T?Z:Z&4445D?
0!1110!>37_Y6;_DXSPY_PBI;_Y^EY7G'_I.W_D M^Q?_P#<0_ \3?IWS07,SRKMSN M&U;F\$Y(_@.G]QY:_P \$[?_D\;X?_\<0_J-
J\$7WE%WRQV_E?Y,^4J?[_V M\OT/VLHHHKX,^K"BBB@ HHHH **** /OVYOC%/OV;_\$FJ:=??V?KVI['
MTN51*\$TV0[10&08Y\$@6>1') #1KU.%/X@U]X_\!5SXS1>)/B'H'PXT^>?R M?#<10=359I%B>[N\$1HD;J%9HX<,) 6XNF7Y2&!\^3/@X5T/QI90^&D>)]1 MTO20#4VH1R!<:S>FSMC:1_O)HVF!&QG1&1>1EW497.1]WE=)8?>TDM7K\N MG^?
S/E,?4]MB.1=-#JDOV,_A3_PIW]F_P9HD[K]FU:YM!J>I+)^9?99_M-Q^J_M9)D/S&2)62\$EN<0KPN H]KKS?_AI3X1?]%4\$_\A16?
_P!_MB+;QSO#)\$_A^J]D:6/RHF40;!\4^_NFK'JMG=3_;;?J]0H)=PDE57A!7G\$S<-DJ?QWKI
MG*;DI890FK..A]MF\$5&MS1>C/?V&?C%!]%/VD?#>]J:C?P?2H.II]U25A\$ M\$,V_C2/(OXTG6"1W!!"QMU&5/[?5_)7[L_LC?
&;7X_'PMXIOX)M<IK M+51+&["ZA8H[N]HC:0!O+VC:LRXR,\$^9GFUC77H_T_4[LKK?%2?J>Q44_M45\H>^%>%%
!1110_5^#O[5/P=G^!GQX\5^&/L/V'2A=O>:0J&5HVL)6+P!'
MD&Z38I\MFRWSQ2#*OS_X*Q!F+40"OAOXGV,\$[W^FRKHNI&*&21?L
MDA>2&1VW;8ECEWIG;S72@M]J@^J]D^([CB.1[2T^?0K;7M*,MXGYCU]B? M\ \$P?C%!\/?CQ<^&-2OOLF^>+
[06<:L(EC:B;?;%W&O\$6H>#_!'I6O:1/Z/N4TU=!!1112U> MX^UZK]JEW+?7EQL5-FEGYL_4'_@F#\^9_A\![GQ/J5C]DU7Q?
=B\C9C*LAL(EV6P=^ 499BK M164'D5YO M*?FY_Q3_L5-5_]Y:UH_Q^J,ZGP/T/P,HHHK]3/@S M]_V:_\ DW/X5_\
8J:5_P"D<5>D5YO^S7_R;G*_P#L5-*_J(XJ](K\K\Q M)>K/O*P1] HHHK(T"BBB@#^<2BNU^_AW3_?!\?^@Z1;_9-
)TOQ!J%C9_MV^JGJ^&*YD2=-S\$L<*H&223CDFN^K]6C+FBI+J? R7*VF?K+_P \$F? \DW/Q M'_V=-S_Z1V=?_U?
GG_P2#\1:C=>/_B;H,MQNTFQN["^M[?8HV33L.DK;L;CN M6VA&"2!LX R<_H97YYF47'U\$ _ZT/L<\$^;#P84445YAVA1110
4444_%>%% M17A?C7]N#X(#WQ5J?AO7?<%OK&FRF"[@M]"[N5BD &Y#)%\$R(E)PP#95@5_M.""[I7
:E^S[\+=:U*ZU#4/AMX00K^E>>XNKG0K626:1F+.[LT9+,2222< MDFMZ7LKOVR=O*WZF53VEOW=OF>7_
/#Q+]GO_HH'_E%U#_YJSIO_!0+X M MJ5K8P?\$.!)KF5(4:YTV@]B#,P +R2X]B+D\LQ"@.1&_NNCHPR P#,%

((OX7!8'&75.4DUT= MO\CR<1BL5A)9Q5OG_F?N- PTI\O^BJ>?"\ PHK/_P".5P.I?\% O@!I.I75 MCA/\$.IYK:5X7:VTV]GB+*2"4DCA9'7(X925(Y!(.: \$JMP/0X3O\WC30/# M&GR00W^M:A;Z;;R7+;L2R32+&A ^B@? ^474/_D>O1_@]^T5V?CY:_ @?B#^W?I)G]; *%< M6_E>;O\ ^UT;:L^6_W34-> M_>O,[1!5;0'R?+SN95D61E+??)52/??!_PU\ (?#S17_,(KX5213PS]LV2? M]T'Z&T_9NV; +4;MNYL9Z;CZUY7^II-4.9ON[6_*Y]5+ZRVG5M;RN=)111 M7G66% %%% !6)XX\6V?@'P7X@\'3ZA'/-8:+I]QJ5Q';*&E>.&-I&'!B 6(4X! M(&>XK;KX@_X*N?*\$^7PQ\&= \&6LD\4WBG4#) <%8HVBDM;78[1LS?,K>=):L- MHY\$; D#ANK"T7B*T:7?^F85ZGL:U>X^UZMJEW+?7 MEQL5/-FEDZI:2V-Y;_)^+IYL,J%)%W+*&&58C((SP171A_:T*L:BB M]'V,JWLZM.4&U]?@]72?#?X@:O\ "OQYH7B[09O)U;1[M+J'.1V.59C*;I? EQA8UR!D%OLVOS+\$47AZTJ3Z,^XHU;4XS[A1117;; M!1110 4444 %%% %!7Y-?\%9O^3C/#G_&*EM_Z67E?K+7Y-? \\\%9O^3C/#G_M&*EM_Z67E>YD_O2]&>7F^7[OU1\4U]K?F?^3C/?_8J7\ Z66=?%-? M:W_!)G_DXSQ'_P!BI<_ ^EEG7U>8? [K4]#Y_!_P'[0]3P;***_# [0**** " MBBB@ HHHH _/ @HE_R>~O/\^X?_ F^VKYPKZR_X*>#_A&?VJ];_40M?V MG_A(M'1]3\ORMGV7:IM-FEVM(<+>:]\-6L]U)%&%=>07%S&^<@?,P2.-,GG:BCH!7 MQE7V;_P5IV_VFVBNY[Y\$WLF)K>VFN(6RI!^66*-L=#MP002#^WU?-YY+]]"/ ME^I[65K]W)^84445\>T% %%% 'Y-? \\\%9O^3C/#G_&*EM_Z67E?%-?:W_!6; M_DXSPY_V*EM_Z67E?%-?I&7_.ZT_0^+QG^3]3]%\ @C_J5G%J7Q4T[I]! M+^>+3)X;5I_9(XVNED=4SDJIEC!(&_9%S[X5^D]?SFZ;J5YHNI6NH:?=3V% M_.2I;W5M(TBOR1TW_(N?&*QTVUMI)\(C-# \$D;WES87_EG8.R.([A4#,1D[55S?%W_H7!/!_@#>?)_5>1_8^*+[ST?2H>?W'ZRU\S_M8?MQ>\$OV<] M-U+1=/G_U_XCK%&;?1_'5L9%)26Z= S=[IVU\X5Z%&R5_MJ7-B'E^K_KU..OF=URT5V=]\,AAXS_..^L>A:;%/K7B'5)7N[5A+V5F6_M)2V9;JYE.2%!;+,_@?I'[/PKTGP7ISOVW[+NFO-1!(I M+VY5Y>\A8@Q4*P8,_F&1_H^O/S]'2Q\$_9)6C\$[_#A8T8^T;O)A111 M7AGJ!1110 4444 %%% %!1110 4444 %%% %!7Q3_P %9O\ DW/PY_V-=M_Z M1WE?:U?%/_!6;_DW/PY_V-=M_P"D=Y7H9? \ [U3]3CQG^[S]#FJ]'_9K_Y.M,^%?_8UZ5_Z615YQ17Z+.- %QIGQL9D MZI:17UG<;&3S894#QMM8!AE6!P0'\,@5I5^5M-.S\OM]4% %%% (HHHH **** M "BBB@#F_B)\1/#WPG\&ZAXJ]5:A_96@Z?Y?VF[F2;R]\BQI\D:LQRJ].> MN3QDUXI_P2_9[_Z!'_Y1=0_ ^1Z]\1>&M(8/;<1KEV66MZ3<;?L=1MTN_MO)=K!EW1N"IPR]PR.">U>7^+? V._GXUTV.QU#X9>'K>&.43I)M]ILI8!A_M@R6WEN5PQ^4G:3XR_1UT?JUOWRE?RM^ISU;W_=6^=SDO\ AXE^SW_T4#_R MBZA_\CUUOA+]\L3X)^---DOM/ ^)GAVWACE,)75KL;:*6_4Y\$=SY;E<;/F_VDY M<@&@? O[73C+-MB:%R 9(UMT MBG:Q:0,QC^(*^BHY7A,53]I1F_P_R/'J8_\$4)E2*_ \$_>+Q%^UI&/'^CW&I MWGQ/\+S6T&W?'IVIQ7TYW,%&V& O(_&=JG_R3@_D<3_/_\$OV>_ ^B@?^474_M/_D>OQ3K[\$_8%_8QTC]HS^V2%7C*2^3PII%W%:6]I92I'_ :%R-LDLM-0IQ1]T? \\\\$OV>_ ^B@?^474_M/_D>OH^O'?7I'?P3%Z;)8Z?_O#MQ#)#9BVK6@U*4,0HP)+GS""X4?#*M! MR<9))\BKYN0["Z]A? YV_0]J[E[7_EI;Y7"BBBN8W"BBB@_KZO^"N7Q/B33?_M_P_.K>2!YI)7\07L;12>;\$J]\%L5?[FUR]WE>6S&I^4^YOT5K?'VJ?C%\ M/XI[_* _P!N^42;M]/2&02K&MA\$Q2_HDAW[U'F,N%^>60[5R17NY/0]IB_M.=[1_/_H>5F57DH\O61R7PE^'EY\6? B;X8'\6)GCFUK4(-I]>V:X:WC9AYDY MC!&Y8TW2-R_%0DD \$C^@^OQ_ P"":<7@S0_C-JGC/QIXF, ^H=!]T]H].&M: MLME*]W<93S(E9E615A6=6R3M,T9P3@K^G'_#2GPB_P'BJ>?"_"BL_P#XY73G_M,IU:T813:BNW5_TC'+5&G3"? \MPHK/_P".5)+_/_!436OAS\1O#O@OQ5X5\:%]=U_3[N33+FTT>\MK]ZFMI4, MB.[QR%A'\$\3 @C-R3E2?F]K*95*(.M).TM-ON/,S10J4;IZH_/2OT4_X)&_ M\$^5-2)&2)\$%E&L4?E1,K)IM::;ZAI]UI?V%W\$D]O=6T@DBFC8!E=&4D_M,I!!!!P0:LU^:'VP4444 %%% %!1110 4444 8GC7P5H?Q&*ZGX:2Z9I]^_ MAZE\$8;JSN =KKD\$*\$8*L" RLI#*RA@00#7XV_M:ZL6^*/V;_!'=WEA;7WB# MX?2_OK37DA+&_5"ZH;(PJ-L<@9T4,<+)N!7!W(G[6U6U+3;/6M-N]/U"T@O M] [B>"XM;F,2131LI5T=&!#*02""&_5O2P6.J8.6FL7NCBP.%AB8ZJ/N?SFT M5]T?MI?]\?^%3Z/<^?AFM]J7ABW\R;5='G?SI]-CW%A+\$V-TENBD*P;)?#6I3Z/KFFR MB:UO+O+ 99-[- M&QKVNOSZI3E2FX35FCZ^\$XU[J4=F?@I1117[X? DH5J]>&_"VL>,&473="TR[U_M?4&1Y!;V4+2R%54LQ"]J,\&M;X9_#Q%7/%EKX<_V#7VHSY8Y.V.&,>DD_M;HJ]C/7W &20*_6/[G\ 9MV?L]^_%UMK%\$O_!#=(/[I UATQ),W78G]R,'HH MZXI.37@YIFU++&8WF]E^K\OS/7P&73QDKO2*Z_Y'XYNC1NR.I5E."K#!!]* MU_9-_9IO?V@O&FZ\62V\ (:8ZOJ5XN5,AZBWC/[J]NY_A7GJ5!^T/VC_V%="^, MFM1^(/#UE#X6U^:93J#>46M[I2PWR%ITE_R? (O)JFZ3+)_#X*TJ4BRAY77(\,@W#KZD\$A0>BGL6->G?MW_M7?)5>77PW_M)7F='M9-FL7T)XN15/H4]XU(^8_P_3#?0'-\4UJ4.4NDOK6F(7O/9=O/U9&_M;9ASMX:B]O_O_)1117VQ\L?M;^S_ \D^&_ V+6F_P#I+'7XI5^UO[/_M_/R0?X;_ /8M::_Z2QUV/Q5_!I>K_(^HR'^+T.^KIV_ ^"G7_)6_"O\ V_Q_MZ42U^DE?FW_P4Z_Y*WX5_P"P&\ THEKYWAW_D81]^1[>!7Z,? L(_M7#Q9I]K\.%MX!K=K'LTB^F?F\B4?ZEB>LB@<'^)1CJN6_M.>K&GZA6\BRPSPL5>-U.592.A!&^CS-IVHA+-2_-9:K82F.6,[@]PRGNK @@]P17ZC_L@?M/6_Q\ M(_8-5DCA::5\$HOHO_HNDZ'X0#L3C/BN% %%% !1110 4444 ?.'_!1+_DSGX@?P_P!.%M7XIU^UG_!1+_DS_MGX@?P_P_-.%M7XIU]OD?^2_P_3_)^R^?:QEZ?JS]M?^"?NI7FK?L@_#R>^ MNI[9R8KR]9+B1I\$<=I/'&X)/W41%11T"]J_.*^AJ^7-_9VG7G?#I_M6+N1M'O8]D): [BSBRE+ ,S"1%R96F/F^NX'(D5/VLK\$):~"M#^ (WA74_-7B73_M(-7/4HC#=#=P#M=<@@@C!5@0&5E(964, ""_:] + XV6#]7WB]U_74XL5AHXF_M%NJV/YWZ*^AOVOOV0=<_9@]5++\$T^L>!=2E*Z7K+*-R-@M]FN, !9@_2" %D_M52R@\$D? SS7Z#2JPK052F[IGR%2G*G)PFK-'ZE?]\\$^_VX;SXESV^PN\>SSWG_MBI8G&D:XP:1M0CCC+M%<'_GLB(S"4\2*IW'S!F7[QK^ MPO[25][>ZMI&CEAD4AE=&4@JP(!!!R"*_7;[AW]N^S^/VFP>\$]%\%C\1]2(ME7_6.+68U7+2Q*!9@_2\0XP"Z#;N6+Y+-,N]FW7HKW>J[>?I^1]!@.9SKV5_M1Z]#Z\HHHKYD]P_.'@L_ S23_N+_P#ME7SC_P_[\$? \D;X?_<0_-]S7_MT=_P6\$ _YI)_W% \ VRKYQ_X)V_]XWP_P#^XA_Z;[FOM+_,_BI_P" &7ZGR_M]?\ W]>L/T/VLHHHKX@^H"BBB@ HHHH *K:EJ5GHNFVW6H:A=06%A:1//<75M(XH8U]9G=F"]J_"22<"K-K"?_3#XK?^*^_9ONM\$M+KR=6167<>F1K#>^1 M.MLO[VX<(/FDC*HL+C@8N1N/.UMZ%)UZL::ZLRJU?2IN;Z'Y2?%KXAWGQ9^) MOB?QC?"=)M:U":^6"XN6N&MXV8^7)"!N6--L:_!4_/"7PC\=>/M-DU_M#PQX+1>([!_.4P/= :3I4]U\$D@56*%HT(#_ ,IQG.&'K7)5^]7[/PPE^#?P!\ M#^\$;F.>&_L/(62^AN)8Y6BNIF:>XC#1_*566615QGY0.6ZG[O'8Q8'G'D5^B_M7DCY3"X=XN)_;M3^1J'?V5#^9GX%__#-? Q=Z)7XV_)V\ _P#C='_#?Q=P"B_M5^~O_"=O/_C=?OI11_ ;M3^1!_94/YF?@7_PS7?7^B5^~O\ PG;S_P"-UR?B_MWP/XC\ ZE'I_B?P_JGAR_DB\$Z6NK64EK*T9+""R""5)5AG&_J?2OZ(*^#O^ M"KGP9E!_#S0B/A]Y\$G>_U939:FRPQK^I.Z")VD+!F6;,"B;N;IF^4!B>K_M"YPZ];-.<4DSGQ&7*E3?";XF^&/&B)WFT74 M;(QH+>Y:W:X5A/D\&_Y\$W1MP05<@@>D'V\70^L4)4^~WKT/,P]7V-6,S^ M@^BJVFZE9ZUIMKJ&GW4%_87<23V]U;2"2*:-@&5T920RD\$\$\$!JS7YF?;A1_M110 4444 %XMA<+;R,I\N<1DC6^J7 M]J;)RDB[E]4X92,@D'!-9M?8G_!3[X.P?#WX\6WB?3;]'I]B^T-Y(R&)8V_MOXVV7(1\$ 895H)&9@=SS2'<>0OQW7Z=AZRQ*%-5=3X:M3=&!'#Z'Z!_\$IOC_M%IXB^>L?#N]OMV]^';M[RQMI!\$G^@3G<1& =\FR&]4U^&_L_0=3WZ/JDK"(((9L!&D>0@1QI.L\$CN""""C;J,J? MV^KXG-J'L<2Y+>6O^9]/E]7VE%) [K0***_]F^_4_P5_9O\2:IIU_9^O<G_MLT?2Y5\$H<339M&@9\CD2!9Y\$>;0S*MEIOEFD=1:0J\$1T5U4QK(0TWE[1M:9LY.2?KO_M_O(_"7_)'"XG37/KX;M+>~_P#KC<3O[I3_*]@A[?][FZ;:UJ_M5KI^GVD]?W;_LU_)N?PK_]032O_ \$CBKTBORRM_\$EZL^I_!'" MBBBLC0**** /POV VT !_P#P@W[5/Q*TW[7]M_56U/S/*O;[K5;09C)_YY_M^S.?FVYP,X'BE? ='_!6?P!_8GQ>\>+H8;&"VU[2FM9/(7;+SK3CYGUE_P3#8?)(S^U38: M=]D^T__"1:5>:9YOF[/L^U1=[8.]/V79C(^_G/&#^Q-? SO^!_%MYX!\::! MXGT^"._T74+?4K>_Y5FB:2&19\$#A2"5)49_(..XK^@7P/XML'_W@OP_XGT^M.>&PUK3]? 4K>_Y4+*D4>6K&]MFK?<>WE=2\3] M&W1117S1[84444 %%% %!1110 4444 %DC_,%7--L]'I]29[T@MYKWPU M:SW4D485IY!<7,8=R!\S!(XTR>=J*._@%?K=7Y-?\%9O^3C/#G_8J6W_I9>5] MF3_[TO1GEYE_N][4?%-25\ P3-)WGB/]K#1-0MI(\$AT#1[W4K1968;]OF_MU_3_6WW49P2!M#'.0 ?E:OM; @DS_R<9XC_.Q4N? \ TLLZ^MQG^"U&N\ M]A%>O"<_66BBBOS8^U"BBB@ HHHH *_%\ X*!%K_A; '[37B/RK;]-9>&L_M^&[??MDD^SRR>: [_P.9WFVD8^39E0V: 6WX^? \$^+X, !GQAXS>2!)M)T^2_M2T%S%))%=-\EM&ZI\VUYGC4X(P&R2H!(_ _OJ]([^.(SO:Z39274JQ@J]I?LV][GF*-VW_M_M'/-MOM-EXEQX;N-D>Z2/[1+'Y3I\Z@8G2'<3GY;PI;%?M97\XE?OG^SG\6O M^%Y_!+PEXW:V^R7.J6A^UOK'L1;F)VAG\L;W(CV-RF6)VE8? [K4]# MY_!_IQ#U/UEHHHKX/M_HHHH **** "BBB@#^OO^"NO@_P"P_\$;P!X^U[_ M3T]?3/LGE8\O(+),-^/_.[[9C&!CR\Y.[CX%K]9?^~K/P[_X23X\$;X]M]/^ MTWOAK54[Z[\];]FL[A3^]A8!]TXLQP"PZC"[Z_]JOT*PM05,)RNOZ^1\AF_M\$.7\$2\]OK^BGPUXBT_QAXDZI:17UG<;&3S894#QMM8!AE6!P0"

'M7[1_\$?B?+3/V7?#=#)/-?^&Y9/#\LL4<:LL(5H FSJJVL"; MF 8LC9S9JYN/*;E2A471_G_PQU97.TY0I_H?3%%%?&'TH4444 %%% %!111 M0 4444 %%% %!1110!^*? !1+_D;X@?JP_ --|M7SA7??'_P :Q?;\$;XX>/ M/\$MMJ<^L6&I:W=S6-Y<&3<|JYK"W #@,JB(1JJD#;JA<#&*X&OU##Q=.C"#Z M)?D?'UI*564EU;/LW_@E5X+B0?

M\$ZCKEUID]S#H&B3S6|\HD\$5K=20"H9E M^7<+W0"MG(###9'ZW5\+_ \F/ 'JB?'Q7XNFAOH+G7M56TC\]-L\$MM:Q_M)+%E06>SW",P)&8L#!5L=??#9K4|IBY>6G]?,"IR^")AUYZA1117D'HA11 M10!^37!6;_DXSPY_P!BI;?

EEY7Q37VM_P5F_Y,.\?BI;|EEY7Q37Z1E M_P#NM/T/B)9_O\$ 4^?^"5_PE&?SC40B1?>+/'^E^")9M-BT^&T75K9;F*%9 MFN#(1&X*;B88_F(W @\$!F!_0+_AFOX1?)\$K\\$_^\$[9_&Z^*? \ @CW_ ,U; M_P"X1_->U^CU?)9I5J1Q;_/#-?PB_Z)7X)\ M"=L_C=4@AE(): (LV)JD@()C+O\K5_0=\6/AAH?QF^FM^#/\$D<[Z/ MJT0CE-M*8Y8V5U>.1&_O(Z(PR"I*X8,"0? PO^_GP:USX"_ \$W6?!^NP3J]I*S M6=Y+ "[UO[4LPBN4 9AM<+G 8[6#(3N5@/M,KQWUF'LZC)]?BCYG^X7V,N>"] MU_@>L_L/? M87G[. ?Q#@_T_6M2G7X<:O*1JUJ(6G%M(4VI=Q("K A ^T\$M&"- MCLL>W]F]-U*SUK3;34-

/NH+^PNXDGM[JVD\$D4T;*^1T=20RD\$\$\$!!K^++V8^4XN9)=S61(7:WF-)(Z,Q\W90)\ M:KS9M@/:+ZQ36JW\UW_KH;Y? B^1^QGL[CJ],****^-/I HHHH **** "BBB@ MHHHH **** "BBB@ KYP_X*^&O\A)/V1_&WE:5_!M[I_P!EOI?9;^=);;+F M+S9DX)3; 9MSC&\$,F3MS7T?6)XX)6?C[P7X@ \,A):#8:UI|QIMQ);,%E2. M:-HV*%@0& 8X)&>QK>A4|E5C4[- ,RJP|I3E#NC^=^BK.I; >+J5UI^H6D] MA?VDKP7%KRW\|U)%&: >07L\8=R\!S! M(XTR=>J*._@%?BY7[H? L5^# _\$&_96^&NF :_MOGZ4NI^9Y7EX^ULUWLQD_< \ M_9G/S;ZMM"NI(IHV 971EC(92""""#@@U9_X9K^+O\ T2OQM_X3MY_\,K]]**O M^W:G\B_ ^RH?S,_ O_AFOXN_\$K\;? A.WG_P ;H_X9K^+O_1* _&W A.WG_ M_ ;K]]**/[=J? R(/[*A_ S\ _P_AFOXN_P#1*_&W A.WG_QNC_AFOXN_\$K M;? A.WG_P ;K]]**/[=J?R(/[*A_ S^PO[25X+BUN8 MVCEAD4E61U8 JP((((("K5|9? \ 3#X4_ \ "OOVD+K6[6U\G2?%EI?<;0V M7D0+E&HNJ/ JTW2J.#Z[-?^\$Z M? C%!\4/V;J&TN>^ ^TZ]X4_XD]Y\$XB1UA7)M&"(<^7Y&R,_P!9H)?O\$%C]0U^ M/_\ P3+^,TOPY^/R>%KF>""0_&47V*8W\$T<2I=1*[VKAF4EF),D*QAEW-<#[MQ517[5'F>^'KXF26SU7S_X)]9@:WM:*ONM HHHKRCO"BBB@ HHHH **** M"BBB@ KX%;_T_8+_ _\$V_M^XE_#33O\ BI/FN-9/VJ?A+NUQ;J/^7CJ60? MZWEA^R)? OJBNK#XBIA:BJ4W_P \$PK485XL_LO?'S4?VWNK:02131L RNC*2&4@@@X(-? MSFU^O_\ P3\$*5YX^_9W;1=4U&^O _"VH/IL,9G9|E;(HDD!E#22!::) J M[(H'R&O#SK#)P6(CNM&=IEE9J3I/KL?FA7K?|. ? >O M_M">+18V*M8Z%:LK M:EJ]IE(% NK_ 'I'_B_B< 9KS+OUTZ36K!=8DN8M),Z"[DLT5IEAW#>4# \$ M MMSC)QFOVB^!|OXM)?AAH2?#TV[>?%)!MFMSDL?XC)GGS,YW;NB_X/9'@97@88RHW4>BZ=7_P#R?Q!^Q_8>"]T/6/A# <_P#"^*_ / M#/\EP74S%HM63)+Q78_BWDGYL<<#& NWM?@O^T%?;\$:N?'#B'3W)?\$731M MU#P]>#-@Q=%\U!6\NC M_P G_3/1ZRO%6@ \)5X:U/1S?WFF"^MWMS>6#A)X@PP61B#AN>N*%(TWXV>, M?@1>0:)(9K)K_ORPBM/B!I4!:VD_NB|B49A? W'!| @%J^@|J'UBP\0:9;ZCI= M;ZCI|PF^&ZM9!)'(OJK X(KFJX>IAVI[KHUJG_79Z]T;0J1JW77JNO]?@?E MI\OV\$?'WPL>XO\ 18&9>?DRPN=/C/VF)?^FD^+<>J;A@B9.E?-C*48JP L M#@@|17[U5Y3\5/V7_AO\8O-FU_P[#J<@/\ Q--/_P!'NLG^(NO#G_? #?"OL< M%Q/*4,7& FM_FOK>A|WB3V^_ (<|JBON+XA?)\$QM7M'EG\$ M^*|[4(O%_)]/Q<M%|N#;G=1)D^=IB"]0@? MQ? N2Q ^H%?7X?-%,B5^_[JKT>C_ \$^1D\$L!P!|DU[AX^X)] _%GQ6T M%=#O-9NR1N^SI\D8=W.%0>["\$OT-^&? !- _P%X5DBNO%6HWOC"[0@^0?]\$M M,]>44EV_%\N^H_#GAC1_!^DQ:7H6EV>CZ=%|RUL8%BC'J=J@#)|GJ:^7Q? _M\$]&FG#1YGW>B_S_ "/>P^1U):UY679;_P"7YGR0^RW^PNWPAUZP8^*?? 3L1ENYL<9P#C%?"UJV)S.MS2|Z7Y+_(^JITJ.#\L=(G MH6LZU8>'+=NM3U2]|T[3K5#+/=74@CCC4=2S'@"OF74=<\4? MC7TNE>);SP MG\8Y#?;Z4,5WKP!(*W4C*Q'H6([YY2M;3/@KXP^/_K6OB#XSR)I^A02" M:P^<^G3K%?,C|KW<@/[U_P_9P?'T9^*B|.SM| M;GUB:CMK:%!'#""@1(U P M%51P !V%:*5!/? U*IWW4?3N_9/=+ [DVGB/BTA^+>|>R|M^|MCXY_>_8-T37 M_"Z:O,|+ATC7=-@5&TF\$XBOXT7'&3Q_@?>/WSG=R=U?G/?V%SI=]<6=Y;RV MEW;R-%,A1XW4X964\@@C[R5^=/_ 4=3X:_)-9OICG_A8^5&HI8(?) M\C;|IN/^FOW=N.=OWN-E? 59!FU:=182JG)='NUZ^1X&;9?24'B*=HM;KOZ>9 MT'_!+_FIW_<+_ \ ;NOO:O@G_@EC_P_U_!A?_MW7WM7@9_ ,C*K\O_\$E' MJY3_+E3^?YL****^?/7"BBB@ HHHH **** /G#_ (*)?F<_#\$_+A_IPM MJ_%.OVL_X*)?F<_#\$_N'_ \IPMJ_%.OM\C_-VE_B? Y(^7S3^,O3|6?M9_P M3M_Y,Y^H_P#W\$ \TX7-?1?|_!.W_DSGX?P#<0_ \ 3A50KYD,RC&)_C_3+ !7#*PP=R)^WU<380@|X7^0.^)\>+;+RIMS\ MH?M)?LV^*/V M9_'CZ#KR?;-- N=TNE:U#&5@U"\$ \$9(&3LD7*AXR25)+*R.WDU?H\$)QJQ4X.Z M9\C*_JKZ=##&59-H99XUW%U MAD&[OY#) (N7V;V^*S++OJS|K3^!_A_P#Z?!8SVR|G/XOS/E7_@L)_S23_N+ M_P#ME7SC_P \$[? \D;X?_ \<0_]_!S7T=_P6\$ _YI)_W% \ VRKYQ_X)V \ M)XWP_P#^XA_Z;|FO8PO_""G_AE^IYM?_?UZQ_0_:RBBBOB#Z@**** "BBB@ M K)=O^"F'Q6_X6#^TA=:):77G:3X3M(|,C6&|\^!KEOWMPX0?+('=&=87')S; M#<>-J_JY60B'9_";X9>*/&- \ (^AT'73YKQ&+BY%NMQ|GJRX!)(=K2/LC7@DL MX !)/X!^)?\$6H^/,/>ZJ|J]IKU;5+N6^O+C8J];-*Y>1MJ@*,LQ. !G@" MOILDH;5;05=3UG|C3X4_ \+B_:0&):/_:=|M|G:J2R M67VJ#[-;_O629#|HCE94A;C,R|-D*? W0K\ZO^"1OPPB33?"Q"N(X'FDE3P_M_92+++)YL2JJ3W(9/N;+7VF&Y;;CY0?F_16N;.*WM,3R+.:AOEM/DH\W5A11 M17A'JA1110 5R7Q: ^'EG\6AEXH\7Q@CAUK3YK-9[BV%PMO(RGRYQ&2-S1O MMD7D\$, @(((('6T549.+4ENA-*2LS^=;Q+X=U'P?XCU70=7M_LFK:7=RV-Y;| MU?RIHG*2+N4E3AE(R'0<=<\$UFU]=_%-/@S+\.?C\ _BFV@@@AT/QE%)MA%O#'\$ MJ742HETA56)9B3',TA5=S7!^ \58U\B5^G8>LJ]*-5=4?#5J;I5)0?0_7_P#X M)E_&+:XC?_%/"US/-KG@V7|%,;B:25GM)6=[5PS* J@("2%8PS;5MQ|T,HKZ M\K9/^"=/QBG^%_[2&C:7/??9M!\5_ \ \$GO(I!*Z-,V3;,\$0X\SS|D8=@0JS MR_=!+ #J]FZ^&S3#^PQ+MM+7_ \3ZG 5O:T5?=:!1117D'HA1110 4444 ?._ M 4#^\$O_ MC|F7Q%Y=S|FO?#.? \$EON?;')|GBD\U^1B

ML:4IGYCU9TW3;S6M2M=/T^TGO[^E2^WM;:-)9I&(541%!+,20 ,DFJU?: MW !,'X _\+ ^*ES\0=7L _
T^PGC^YT68Y]22F9#AE=':W8<&OT M^/\$5HX>E^K+H?^4:3K5%!=3]+_@K\+/-^/?PK\>"-;?SK;1|000<89?M\$\$S\$O M--
M9F^*9^TC[=Q"[L#@"NVHHK(RE)SDY2W9]S&*BE%;(****D84444 ?DU_P M5F_Y,.)?|BI;? I9>54U|K? \ !6;_),.\.?|BI;?
^EEY737Z1E _ZT_ M0^+QG^/3|3|'?^/? _6_P#N%? M [7Z|5^KXW- M?|G(OY1))E _^[1^?YI****\D] *^ M3'+O*>? ^05/F)&-
I.W#I^EU40GZ\HK:C5E1J^1#=#&=2G&K!PELS^PO[25X+BUN8VCEAD4E61T8 JP((((R"*K5^CO_4D_8_UWQ9 M\Z'_P
|9O%5K9M]" +Y800\ O^C M+#+S<)'Z_L_M?Q?'CPK%X)U]9T\=>'M/11+IVDF74[2,I%|I:1B2)@602|C M\S.'4D,RQ_7E?
SO^~ _&NN?#KQ5IOB3PUJ<^CZYILHFM;RW(W(V^""#D,I!*L MK JRL58\$B\$BOV^_9; :.T|I/X966MV-U
OB&TBBAUW2T0QM9W17YBJ%F/DN5 M=HVW^*@@G>KJOR6:8#ZO+VU->Z_P?^1]#@_7|:/LY_\$OQ/8J***^?/7"BBB@ M
HHHH **** "BBB@ HHHH **** /QD_X*+?!V?X7_M(C:SJD%Q|FT^Q7_ ,3B MSEC,KHTS8%VI=QCS/WR%") "K/%|T\$^/E^OVL_ ;T^
/_ O;X#XZ_9MG|I\5 M^'=VJZ5Y46^::;O^!V7;[MYD8V-;I4AR<""OQ3K|IRO\$ 6,.)XZ|/ #Y# M4?
8UG;9ZG6_ "7XAWGPF^)OA?Q5C8B=YM%U"&: "WN6MVN(U8>9 9 #M61-T; < M\$%7((|) ?SPUXBT_P 8>'-
*U[2+C[7I.J6D5]9W&QD\&V5 \;;6 895@<\$ MC/(%?SK5^BG_2Q_ .BL|B\^#VN74|/=RR7_ATLDDBJPC9|JWW;B(UPGFH
MH7<9R6W,H)G&%=6FJT=X_E_P#HRW\$>SG[*6S/_ ()^D]%%%?\$GTX4444 % M%%% |1110 4444 %?SB5_1W7\XE?69#_ _O?
E^I\ FWV/G^@5^?^?[-? _;G M^* ^Q4TK_P|(XJ_ ROWS_9K_ .3<_A7_ -BI|7_I^6N>_PX>IGE7QR|#TBB MBB0CCZ0****
"JVI:E9Z+IMW|H74%A86D3SW^U3JWBR|CTR-8;WR)UME_>W#A!TD95%A<<# M%R-QYVMO0L.O5C375F56HJ5-S?
0^3XM?\$. \^+ /Q-^3^; ,X3I-K6H37BP7R M;AK>-F/EP^0@;EC3;&O 5 /LW_@DQ|^?|7|>>_B^>6NZVT:T73+"2>
MRW(G<|I7BF/"R1Q1A&^C.V|Y(|PWP+R|I: L#_ #^+X7_ ++OA",QP^ _UZ+_A M(+R6WED=96N0&A)WXVL+<6Z,J@+N0XSDL?
MNGR_K0^9P\$^5Q/' M+IJ?0U%?%?!GU84444 %%%%'R9_P4P^%/\ PL|J^ZUNT^M?U;PG=QZG&T- MEY\|6S?NKA
X^.;,*ZS.>1BV&X<;E_>OZ,M2TVSUK3;K3|0M(+^PNXG@N+6 MYC\$D4T; JR.K
AE()!!&#"#7_/Q: ^'EY)OB;XG\^7QG>;1=0FLUGN+9K=KB M-6/ESB,D|5D3;(O)15P02""?L: +J M5KJ&GW<|A?VDJ3V|U;2-' +#
(I#^*Z.I|5@0""#D\$5_0+)?B^9_%GX9>& /&-B M(\$AUK3X;QH+>Y%PMO(RCS((-S1ONC;@\$A! (|^~?IQ_P2<^,T6I>?%\$
MGPP0IYWO|>E;6M.\$LTDB_99"B31HNW;\$L_Y M,SRVKR57|J3| Z**** (J HHHH **** "BBB@ HHHH **** "OQM_P""B7|.
M|G#?C-?@>6&G\$?>2%,B7E=VRA(K6X3;MS B|R0H+1R^Y50^?8@Q/7|)5\ M=? !4KX? _\ "47LWQ>>((8;7/AG5;>ZDN)T_?
BVFS;O%\$P4GYI9;=F4D B+ M)R545Z^5UW1Q,5TEH_T_\$|'TE4H-|5J?D37T=^Q|^V%_P ,G_ \ "6_4C_P ME\ ; V3_F)?
8_ (\CSO^F,F|=YWMC;WSQ\XT5|JW5I0KP=.HKIGRE.I^E)3@| M-J^>K_L_P#[1_BG|GWQ ;K2)?MNCW# WVCW#GR;@=-P_N2
="T.1Q7E%?%? M45J-.O|T|Z|NF>%3JSHS4Z;LT?M/|%OCQX2^_WAQ=3|-WP-Q&H^UZ9.OMS.;> MSIGIZ,|>QR"!Z)7X6^\$?
&6M^ M>MM:|V:G<:1JEN|'MU7^9|O@LWIU|0K>[+|^ _D?9%|96^16DUK=P175K,ACEAF0.CJ1@JRG M@@^AKP?5?
V9|1|":I/KGP8\2^P3>3/YEQX?O0UQHUVWO%R83_M)G X %>|65
M|;ZS:OW51%=6LR^2%*PZ.I&ORL."#ZBIZ^8HXBIAVU%Z/=5/U3T/=G3A4 M^+ _@_>?/J|Y^U!|? @&X33_C|X-O_
5+Ns\$;Z|8(U|I\$Y|1*#@+1Y|*P) ZD5| M5X97|):XTTM-2T^5K+6; !^EQ8SK^F<9P2I.#|'FM*>".ZA>&:-98I 5> .10R
ML#U!!ZBO^/\$?)@>4|2?5M AO\ P#KK?|Q+PE=M8\ 0QK^[(SU^7GUK?FP MM;XDX/RU7W/5?>_0SM6AL^9>>C_R?
W(|GHKP1?!?Q|["A5T/QUH^CVQ3@6WB MK3VM+@+_ '1- 3O;_<4|?C|2_#?R^*O@CK31|>;KPOJ\$&IAQZK^E6^T/I1
M|3E+^%.,OG;)\68>W2^_+7RO^5T>X7VGVNIVY@O+;&|@/6.;> .IXQT/L3^=2 M6|O%:6|4\$20P1*\$CCC4*J|!@ = |VKPT?
ME>|!+MNOZ=XK\.*AEUGP_6L^QD|R^1 Z-M8 C^D! (SR* MPJX>O12|I%I?>0|JTZCM"2;-
"J=QH|A=7D=Y/8VTUW&NU+B2%6D49S@,1D# / M-
7*Y^)7|07@CX2ZO:Z3XBU^YAU6Z%\$S^9NVGW^R|QERF|.;H^8\$8!)K.E3 MJ5);LCT:BO! _^&K!J_R^&?A=|0/\$#-
@K/_8_V6V/&>99&&.O MI2?); ^T!XR&W2_ WAGP%;N|?XBU1K^8#^L=N WLQ^M=7U&K^):/JTOP MO? Q^L0?PW?
HG^>Q|S7EOQ! _!6\ ?#J|&FW6L?VQK|MY<6A:'&;V^D?^YY M:9VG_?*URI_9K1|>-
\M\2_BCKWB.!Q|^D: %*TFP8=T=8_FD^N2#7IW@'X2># M?A;:&W^*^&|/T56&UY;>(>=(|N4Y=O^!\$T^3"TOCDYOLM%|
|U_|E^8%@S|X=3ZUZ-^*_ @1X\ M@_#*^AZ>TVKW.3>:W|J#F^>NV/+&25N>2,E5PN>>9KT^BHJ8|QGD+X+_ .Z,+\$C-
=^7Y1B,P;<5RP|O|.YQXS,*.#5I.|NW|;'T-^U^WY; M:2EWX6^&%TEW?Q7/B-,-##V^V_9V_Z:?= \. |.1^?
M=SW|U+KZL^#Q6,JXR?4>G1=\$?>O_2Q M_P:G?|<+ |NZ^|J^"?^?6/_-30^X7_ .W=?>?>U^F.? _/R|J_+_)1|QE/
M^Y4_G^""BBBOGSUPHHH **** "BBB@ #YP_X*)?F<_#_N' P#IPMJ_%OV ML_X*)?)G/Q _A_P#Z<+;OQ3K|?(_JVE_B?
Y(^7S3^,O3|6?LU_P \$U_\$6 MGZW^R1X8L|^X|ZYT>[OK&^38R^5,US)+; |9IMS\ [|PEXML?MFFW/SQRQD+:/3
\$)|"Y|V2+DX. ""RL& M5F4^O@,?+!RL|8|=?JCS\7A(XB-UI)_5=K|^?C%XH^!7CRQ\6^\$K|'|J5M MDD4@+07<)(+P3("-
 \8&1D\$S\$RE656^2?M)2LV^*/V9_ 'CZ#KR?;--N=TNE M:U#&5@U"\$9(&3LD7^AXR25)' +*R.WDU?>*5.O3NM8L^3:G2G9Z-
'V)^WE^T MEX7_ &F/ ?PAU|07^QZE;?VI%JNBS2|I|F(L G WQMABD@ # 'A65T7BO^ M"=O_ ">- \ _N(?^F^YKYPKZ/\
^"=O_)XWP_ \^X_A_Z;|FN&1CA\4IPV M2E^V-4^LJV.A.6|: 0_ :RBBBOSH^R^BBB@ HHHH ^%#^'K^QB@ \. _"O1_AW
M97VW5O\$5VEY?6T8B?_0(#N D!.^/?.(BC^!N^SRC=P0?RLKZ&;X^)|OQ0_ : MB|7R^2R/U_P^W8^AA+& \&_#X^|(W,<|_
_8Z>LE|J#<2QRM%=S,T|Q& M&3Y2JRRR^N, *|RW4^HT45\.;J2;95VD ME2/QNK^C+4M-L|:TV|T_4+2" _L+N)X+BUN8Q)%-
&RE71T8\$,I|(((P0:_ +X MU?"W4?@G\5/\$O@C4W|ZYT>[. *7&%7|1"P#PS;59@OF1-&^W<2N|Y|K|^('Z_ M-
"5|)|5^O|>9YFE^TE5770X|OWS_9S^+7_ "_@EX2\;M;?9+G5+0_ .H1^L1 M;F)VAG\L;W(CV-RF6)VE5_ .W6-(M MY!\$B-
,B|+I0Q(=Y&C\$#!N 6^5OEP=W3G&^|KA_ :+>/Y=3#+:WLZW(|I^Z84 M445^?5!1110 4444 %?GY_P5C^# ,6I>?%?#?Q/L8)WO|
E71=2,4,DB_9)" \ MD,CMNVQ+^+O3.WYFNE|Y5!_0.N2^+7P_L_BS\,?%@Z^,\$<.M:~9K/<6PN M%MY&4^7.(R1N=-|DB@AD!!
(L)7>"QJ'=0Z%=3GQ%+VU4#^?N^&^?Q/ ME^%Q/FV^ \,TDG2=0CDNQ;11R2R6K?)Y%&2,^L@J0".3|2^=0
M|^ (^I5T^5|?)JNEW6^|7J:)RDB|E|4X92,@D"!-9M?I,HQJ|<7JF? M\$IN\$KK='Z>'?AWX=OX+Y/%\$46MWMU;,))
(I-.5|UML;85=99 M4WAXW! M|\$%9^*,OV//@5_PT)|>-# \.747F:#:YU/6?FQFSB9=R<.C?O:.' M^*-=<|;3Z=-
KFI3ZD^FZ?;Z59B4C;VD\$82*%& J@#/_ Y9 MF8Y9F)_4_@EC\$|/PK|(|SXCW^P7&L>*I9(+610&:VLH)6C^9*!D9YDD9P&
M966. \637AU\$|LKP+C%^_P_W_DOR/4@WCL4G+;|8?;1%?%?#?'U04444 %%% M |1110 4444 %>;_ +2G_)N?Q4_|%35?
_2.602^W_4_P^3<_BI_P|B|JO_M^1RUM1_B|49U/@EZ^X&4445^I^P9^?^?[-?_N?PK_|%320_2.*O2^N_9; MU^SU;|FSX73V-
U!>0KX:T^!^I+>02*)|(=(Y\$)!^CHR,H92#R37J^?EM;^) M+U9|Y3^/^H/%%?%8F@4444 %?.'|;XXT#?<:)NNO)CEWE M//@?
>GSK&TG;ATCRZJ7S|T5M1JRHU^4ANC.I3C5@X2V_9).17Z3^%|(V M.+;Z%?%WP-I4ZWZRF7Q+IMC\$#\$9#,^H!
<@JP('F|00P;S3MVRN_P";-?H^ M%Q,5352' _#^Q=>A+^SY)'UE^PG^V= PSEK,WA?Q-YWP^UB[^T7\$,6Z?3; MEE5#< *-
TD95\$#IR0%#)R&23|@--U^SUK3;74-/NH+^PNXDGM|JVD\$D4T; , MKHRDAE((((."#7|YM?7?|?#W|<-Y|=2@|(>+Y|_|
'%W^2K@&271I&;+2Q* M,EH222|0YR2Z#=#N67QLSRWVUZU?>|U7? _@_ F>E@<;|L.U^|MT|C|@**S?#OB7
M2/&CV^KZ#JMEK>DW&|R;|3KA+B^7:Q5MLB\$|<K^*^'@CM6E7QC33LSZ;?5 M!1112 **** "BBB@ K|FO^"LW_)QGAS_
+%2V_ \2R|K|9)_K_@K_-R<9X< M_P^Q4MO_ \$LO^X)_P#>EZ,|O,O|W?JCXIK|6_X)_)QGB/_L5+G_TLLZ^
M*:_UO^~3/_QGB/_ +%2Y_ \2RSKZS;|UJ>A_@_P#>(>1^LM%?%G|!H%?% M%?% |7@7|>/O& MF@>&-/D@AO\ 6M0M|J-
MY+EF6)9|I%CON5! (4%AD@X|&OZ#O#7AW3_!_AS2M
M|TBW^R:3I=I%8V=OO9_*ABO)&NYB6.#4#))QR37T.=U^6E&BOM?H>/E=+FF MZCZ&E1117QA|)%%%% !1110
5P^Q|^&\$7QF^#/C#P8|<#S:MI\D=H;F62.* M|7Y|:1V3YM|J3)&QP#D+@A@2#W|J%5&3A)2CNB914DXO9GYNI;,>+:J5UI^H6
MD|A?VDKP7%K5^LM?C_ \ %10%MGXC_ :B;3|(:=)M T2S MTVZ:50%>1C)= I@G^I+J,9(|W!N, \$^|DR;Q7R9Y69|/Q|T?
(E?;W_!)G_DX MSQ_ -BI<^ |I99U4U|K?)G_),\1_|BI<^EEG7U68?|K4|P#'_O\$ M/4_66BBBOS@^T^BBB@ HHHH **** "O-
P|H3X^Z1^T-|^|6%ZO+|B^U;9K M/45@262R14.8Y4^?BK_6^2R.ZAEW9^I%?7^HXO;H?7?_!W|J2+X_ !#E)\ (^|V^T|X>)
M15|ZO;B1(M,NE1A^|RBK(=D(=2NBMO+ "6^S3R2-B)HQ|L9R\$**L8^|J^9XF;8! MS_VBDM>W|_4|/+16H_N:CTZ?Y^Z^T445\@?
1!1110 4444 %%% !1110|B>- M?&NA_#GPKJ?B7Q+J<^CZ^IL1FNKRX)VHN0 !DLQ)"JJ@LS,%)(%?@K|:OB
MGJ|QL^*GB7QOJ;>3*Y\$|@8^;;QX3;@|6<,_S@1./C+3 M=-O:U^UT_3|6>^O|N5(+>UMHVDEFD9@J(B^*68D@_9)(%?
<93@WAX.K4^* M7X(^6S\$^&VG|_&R_ Z3X4?#7|C-0|)\$&>XX^UC513\$;F41Q1JJ,DCM_ M=1\$=C@%B%PH8D_NQ\%?
A9I_P3^%?AKP1IC^=:/:"%[C#+]HF8EYIMK,Q7S M)6D?;N(7=@< 5XI^PG^R7_PSCX#FU+Q':6,GQ|UKYKRXA^F/8VQ"E;
(2;BIP MREW9 S\$#&B/_U#7B9ICOK_9P?NK|7W_R/4P&%)A^GE|_3_ "BBBO"/>_B MBB@ HHHH _K@<K_-P

G&>'/^Q4MO_2R\KXIK[-_X*N:E9WW[2>DP6UU!<36 M7AJU@NHXI S02&XN9 C@'Y6*210@[\74]"*^_J_2,O\ JUI^A\7C/X\ 4_1W M_@CW_P U; [A'_M\7Z\5^\$O%MC]LTVY^>.6,A9[28 A)X7(.R M1(/@F-LHC*XZ,HR&7/+PEXML M? L>I6WSQRQDM!=PDD)]'Y WQM@X. 00RL%964<57Z U"O3L\8L^03E2G?9H_ MH.^%Q/T/XS?#S1!&?AN2=]'U:(R1"YB, (M/8>'_*U\G[C\7I,J6D5I9W&QD\H&5 \;;6 895<<\$ C/(%?G^/P4L M'4_N09_H?783%1Q\$[/RW-*BBBO,X**** "BBB@ HHHH **** "BBB@ K\;? MV_OV6Y?@-\3I=?T.RG_X07Q*]S;2I;QQV^GW3L[/8KY> J@#=&"J_(2HW&) MVK\DJY+XK_#0_C-/-;\&>) (YWT?5HA*';4QRQLKJ\1T1AD%25PP8 M\$@^C@<8\5YOLOQO[25])>ZMI&C MEAD5@R.C*058\$ @@Y!&:j0_:2_9M\4? LS^/'T'7D^V;,<[I=*UJ&,K!\$((R M0,G9(N5#QDDJ2.65D=O)J_0X3C5BIP=TSXZ494Y_,E9H_;7ID#|K_0_VGO"K M0S+!I'CK38@VJ;,K':ZY"_:;?)):\$D@\$EHV8*Q(*_T-7[_@OQIKGPZ\5: M9XE_-ZE/I&N;,*K6\MR-R- @@@@Y*#02K*P*LK2""17Z_\])?=[GA?]H[\ M)X_+J3Y_-OL?/] K_-V_ \ DW/X5_ \ 8j:5_P"D<5?>@97[Y_LU_-FY_ M"O\ /%320_2_*M<[_AP3]*OCEZ1%\%%%"?'T@4444 %?C_ _%/-C-+10C M\A:VG@FT/P;?)BA-O- *KW4JH]TY95!5@1""T99MK6Y^Z685^KGQ(^(&D?" MOP'KOB[7IO)TG1[1I];:R*FT?+"O95,CMM1%)&YF4=Z_GZ\2^(M1\8> (J5 MU[5[C\7JVJ77&Q4\5:R\C;5 499B< #/ %?2Y)0YJDJS6VB]7_ _#\ MSQ,TJ\L%374ZSX!_#"7XS?&;PAX,2.=X=6U"..[- M+''+':K\JS(C\ +N2% M)&&0'S-P MVK,VKLPE:-K"5@DY=(SNDV*?,5<-\\49VM@"O)J*_1:D%4@X2V9\= &3A M)26Z/Z.Z.*^9_""?/QLL_B\^SMHFGHEH(=<!)Q1Z'?>VL9"GRXD"VTP7>S;7B50 M68*&DCFV@!:'F*_,*U*5&I*G+= 'W-.HJD%- =0HHHK\$T"ODS_ (*>,>,\^\$9_9 M6O\ 3?LGVG_A(M5L\,SS=GV?:QNJ^,'=G\+LQD??SGC!\^LZ^*?^"LW_ ";G MX<[_&NV_] ([RN_)2Q5-/N:U!?'AMJ\H74]?W?AK39 M\BZN9&DEFD:UC9W=V)+,2223R2:[^OG#_@GO\1/^%A_LK>\$ _U#^T-2T/S=\$ MN_W'E>1Y+?Z/%PH#;;9K;YAG.>26W51\UAB(C.G6G\I\S6C)3IQDNJ)BBBN,M0\73^(M,L-)JEM8+&ZTEXXHIY'\$K3(7DA<,R M 0""D%1("O+7R)7[?L_,!V?X* LW^&]+U&Q_L_7M3WZQJD3&4.)IL%%=) M#('D"P1N@ :-NIRQ^QS3\$O#T/<=I-Z'SF HJM5]Y72/R1HHHK] /D HHHH M]0^#O[27CWX'W"CPYK+\'3-^ ^32+T&:TDSU^0GY2>[(5/O7W+(_""B_@?Q@ (M++QA:S>#>=3;Y3<\$FXLF(KO W)D]F7_O&OS*HKQL;E&\$QW05(VEW6C_X/S/3 MPN98C"Z1=UV9^[\>A> (=+\4;:%J.C:E::MI\OW+JQG6:)OHRD@UH5^&7A'QYX MD\ ZAJN_- Z[J\AW1QNDL+AHMX'9@AAI\'(KZ0!_ \%OB5X;6.'7[72_0%ELH M,D\7V:X./1X\+^:&OC,3PQB*>M"2DO/1_Y?B?34<\H3TJIQ? WK_- _3VB MOD#P? P4N\ :P(X_&AZSX>G;[SQJVE O_E'O^ _^5[EL_VE/AK\5M4ATS MPOXJMM1U.5&=+)XI8)F"C+8615)P 3QV&: ^ZG;:D:C MN37@WBG]OKX_>U<O[:=Z],O6+2[&1OR:0(A_!JZ].%KXC^#!R]J\$8U*U*C_\$ MDEZL^B:*^!_&W_!4!RKQ>\$[/12JW_-UK=SD?C%'C_-&5(W_\$3]KKXJ_\$Q9(= M2\5W- C8N" #8Z3_HD14]5;9AG\LS&OH,/PYC:VM2T%Y[_+_ (Y%;.<+3^% M\SO^""? IQ\4_VE_AS\HYD\0>)+;^T8_ ^878L+B])#&OW/J^T>I?%QD_X* M.^*?%2SZ=X\$T\>%-/*_VA<%9KUU]0,; (N/3<1V85)=LQ=BS\$LQ_23U\)7UV M#X>PF&M*I[O/;|O|[GSN]SG\$5M(>ZO+?[_\BW]JVKWVO:E<A]5Y<:A?W#^9 M- =74C222,>[,223]J_445].DDK(-)%MMW8444P/O7_@EC_S4[_N%_P#MW7WM M7P3_,\$L? ^:G?)PO_P\NZ^[\J_ _P"1E5^7_I^T;?*?)RI_/\V%?%?%?GKA M1110 4444 %%%?% 'R9_P4\8?)(S^RO? Z=|D^T_)%)JMGIGF>;L^S[6-WOQ@ M[L_9=F,C[^<8/X|U]]?%3/VA-(\::SH7PU\ZM]OCT&[FNM=2&-&@6)"B. M&,2_>,D2M8K173P@'S?+PZX'S!9I"NX_(_ M[1Z;J5GK6FVFH:?=07]A=Q);/W5M(O)(HV4,CHZDAE((((."#7S6;4)4\2YV MTE_3;/R^JIT5&^J+-%%%>*>F%?%?% !1110 4444 %%%?% '\$_&+X.^% CKX^#O MO"7BVQ^V;,</_+&0L]I, 0D\+D'9(N3@X((+*P9693^*?27[-OBC]F?QX^ M@Z\GVS3;G=+I6M0QE8- 0A!&2!D])%RH>;DE21RRLCM^5<3\8O@[\X7^_@.O(^ M)>+;[9IMS\J1J82[!67R]>NL:9HWRVYQ>2JVU^4=?W:;+)- AQM;RMF06>>C_\$#XD>?_A7X MDD*HQ\$: LVTX;K\9?VPOVK-1_:D> M6UVMG_97A31O-AT6PD53.\$*O"(U. >)8=;EU5M- 8D2FT>"VB690 M?O*^C93MSM)7=C>N?J_-%?%?GY]>%%?% !1110 4 M444 %?F?_P %9_@!|INL>%/B9IUCY7]H[M'U>XC,2(TR+OM6*!@WD:,3J7.X M!8(E^7 W?IA7BG[9WP_TCXB?LR_\$"VU>'?\ V9I5QK- G,JH9(+FUB:-D+*= MN[:8V(P2DCJ^-V:]# 5G0Q.)=-G\SDQ=+VM&43+ZZ3X;_#\$5_A7X\T+Q=H, MWDZMH]VEU#N9U23:? FCDV,K&-UW(Z@CS/BTVG='!|WPG M^*&A_&X>:XS_-R3OH^K1&2(7,1CEC979)(W7^CHZG!*DKE2P(ZVOQ*_9 M _Z_ US]F#Q4T,RSZOX%U*4-JFC*PW(V_OVFWRO?F !!(615"L00CI^R/P_^ M)'A?XJ>'(=>(\Z[9>(-)EVC[192A_++V? _Z_ ^QPN*CB(_WNITE%?>=P4444 %%%?% 'Y\$? \!3!X.P?#WX\6WB?3 M;|D|I/B^T-Y(R&)8VOXVV7(1\$ 895H)&9@=SS2<>00QQW7[6?%_ A+_ ,+8 M_9E\1>7<_9KWPSGQ);[GVQR?9XI/-1_D8G,&S;0,?/Y>6"YK\4Z_0,JQ'M\, MD]XZ? Y'R./H^RK-K9ZG: \7X6ZA\;/BIX:\\$8_DW.L78A>XPK?9X5!>::S M*&\N)9'V[\@6VX')%OIX:_Z?X_:5H.D6_V32=+M(K&SM] [/Y4,2!(UW,2 MQPJ@9)..2: _/A X)3_!_Y#^Q;UFS_OZ5H/GQ?^!-RFZ/Z0K)&_S\HP MK]J^?SC\$>UK>RB] (F>OEM'V=+G>\OR"BBBOGSUPHHH **** "BBB@ HHH MH *[_+;C\6WG@O\ 9\ B1]%'C!'+-IZZ:RW"L5\$=U- 'R\$8(^8),Y4YP& R M",@^Z5^?G_!57XZ:G@&O30A;I>LSOXEDU"#4=6L[-SY45JL/DD/DJ4])#EBO#;!)^F%? G&84I4L3VH;^\^TP=2-2A&W16"BBB MO..P**** "BBB@ KX7_ _V-9N?/PS6RTWQ/<>9-JNC5O;I2;6 M82Q- C';<_P'L&FHY;>S(P\1/NBBNG#XBIAI^TIO4QK485XDT?SK>(O#6K^W_ M]8N-(U[2KW1-6M]OG6.HV[V\6Y0R]HW 895E89'(/>LVOWJ^G-[/P[_:" MTUH/&AZ"ZOUB\JWUFV_>WWGS.(R^K1UC[R]?@'^U#X_ &<=9-WX4U3S=-D\PSZ#J+22Z= <,ZJID M:%77\$@V1XD4JWR!22I93^I7[/./?P[^/<%KI]]>0>"O&,TK1+H.I7.5G)D1 M(_(N"))*SF1 (^3<' 0JH<_C+J6FWFBZE=:?)J%I/87]I!*%Q:W;,1RPR*2K M(ZL 58\$\$\$\$9!%5JWQ67T<6N9Z2[K^M3+X#XKA]%JNQ_1W17X3?!K]KCXJ? B MW@L?"WBF<'+'=(%U!%NKG,JLC.T:HX)A5R[[]^_,V|. <@%?5/P_P""NNL6_M_DP^-_%C?;[M?-OO#]V]MY-L=H.V"7S/,D'SD9E0- E1\N"Q^9K9-B*];RTE M]WYGMT\TRHS^+1GZ845F>#_ ^"GGP\3?:_[20];>1L\O\ MC2VD^T;MV=G MV4S8VX&=^W[PQGG'2?_#Q+JGO\ Z*!_Y1=0_P#D>O->#Q,79TW]S.U8F@U? MG7WGT? 17SA_P\2_9[_Z*!_Y1=0_ ^1ZXGQ*_P52^#&B:S<65G;^*%\$M%MV:C MIVG1)!+E03M\$T<@P25.Y!RIQD8) <<B9.RIO[>@*H1WFOO/L6OR1_X*N:E9 MWW[2>DP6UU!<367AJU@NHXI S02&XN9 C@'Y6*210@[\74]"*TOB?_P5<^(G MBB"2U\&:!!?@B&2)_J5O[2O(Y!)N9D=U6(*R@+M:%B/F(;)&WXIU+4KS6M2 MNM0U"ZGO[^[E>>XNKF1)9I&8L[N(\$EF))].2237TF69;5P]3VU73R\>QV- MIUH>SIZ^96K[6_X)_\)QGB/_L5+G_TLLZ^,M-TV\UK4K73]M)[^_NY4@M M[6VC:26:1B5%5502S\$D #)K]./^>[G];GCCX1^(\7^/(C2T_X1_P#M#20[M.L=FNK&NGCE>)= (^Z/<;OKYJV6B:3;[?_0M1N\$MX(MS!5W2.0HRS* MHR>20.]_MV0;LK>?&NA MGPJ7B7Q+J<CZ\11FNKRX)VHN0 !DLQ)" MJJ@LS,%)(%?@'\2/B]_P_5/'FN^+M>F[5M8NWNIMK.R1[C\L<>]F81HNU M\$4D[551VKZ@_;L_>_X7Y=0^\$?]]? 6WP^M_FO/_M_L[ZIMAI&J7%RZ*)/-5FM F-A:8A"K,00T 1 M*U6EE8]7+;>PT[A1117A]JA1110 4444 %%%?% 'QU_P4^ ^#L_P 00@1,;>)]- ML?M>J^\$+LWDC*96D%A*NRY"(@*G#+;R,S_4AD.XDZI:2V-Y; [V3S894*2+N4AAE6(R""\,\$5_/1XET7_A&\$>JZ1]OL M=5_L^[EM/MVFS>=:W.QROFPR8&^L;E; R"#7VF25G*E*D_L_J? -9I2Y;Bj+ MK^AFU^WW[\%O[24[2/PAMK[^]?9XKT;R\U)Y(B\LPC!\$T\$0#;'\S ;% 99 M47(3[/@F-LHC*X MZ,HR&7AF&#^MTK1^);?Y?;X\B]J2[V>Y^]=%>7?I_:6^?][06FK/X M\0PW5^L7FW&C7/[F_M@C%+;X6Y*J940R)NC+&@.:1K\^G"5.7+-69]?&49 MKFB[H****@H**** "OQ*_P""@6I6>K?M?? \$.>QNH+R%9;2!I+>02*)([*".1 M"0?O(Z.C.#J&4@[@U^S7C7QKH?PY*ZGXE\2ZE!I&AZ;\$9KJ\N"=J+D 9+, M20JJH+,S!0"2!7\7CCQ;>>/O&FO^)]OC@AOJ:U"XU*XCME98EDFD:1P@8DA M06. 23CN: ^GR.F_:3J]K\$K??_ ,,>'FLUR1AUO%Y%&2,%L@J0"/J,53]M0G!;M_*A/V= M6,GT9^_M%8G@KQKH?Q&*Z9XE_- :E!J^AZE%)K6'MR=KKD@[@X*L""K*P#R ME2_016W7YBTXNS/N\$TU=!1112&%%?% !1110 4444 %? O[\>G[!?'_?VVC\2 M_AIIW_%2?-<:;SX?M4_Y"7=KBW4?O\4N@_UO+&#JYD2_?5%=6'Q'3"U%4IO\ MX)A6HPKY)GYNI;>+J5UI^H6L]C? VDKP7%K54'FJFY M@=NX#-?Z?L\$= M=LO&\$DR[1]HLI0_EL45_+D7[T<@5U)CJ_ _H7HK\OOA3_P5G\4:1]EL_B#X4L?\$_- LOV>%)3T=S9W00<33/\$VZ. M61AA@J>2N01P&WZI%\?%&/@5XPM],SWBJ?PY?WTHA%AK5A-\$T#&0HIEF17 M@13PVXR[54Y8K@@?_5LNQ5%ZPOZ:GNT\90J;2MZZ'TQ17F_ _T\(\O^Bj>" M?_"BL_ XY1_PTI\(\O\ HJG@G_PHK\ ^.5Q>QJ? RO[C]I]#^9'I%?%?/[C7] MOIX%>"+C4[6;QS!J]_91&06VBVTUXMPWEAUCBG1# S'(7F0*&.&*X_/E[XG_M /!7*\>XDM_AUX'@AA65"FH>*)6D:6/R_G4VT#+L;>1AO.<;5Y7+?+UTLOQ- M;X8/YZ?F<[3&4*>_\ONU/T#^('Q(\+_"OPY- KWB[>;+P_L,6X?+V4)YCA&?R MXU^)](51B(T!9MIP#7Y:_MC_ /!037/BYJ6j^\$?A?SPZ-V&B>RN+&CQ'5?^X?^%=:?"V?WVL6[-

?/CS M%^2SRK##HH/FM%KA EWCB OHZ& P^7I5L3)-_A\NK9XU7%UL6_9T(Z?UOV/FC MP7X+USXB^*M,\->&M,GU?7-2E\$-K9VX&YVP222.I8@D=XL!2WTQ6C E2W\$#EF)+J9B%8IA0L89P_L7P M/_9[\#_L^`)= (\%Z3]B^U>6U]? W\$AENK1\$`#AY9#_P)MBA44NY55W/I%>5 MCLTEB;TZ6D?Q9WX7 1H^/_67Y!1117@GK!1110 4444 %%%8GC7QKH?PY*Z MEXE2VZG!H^AZ;\$9KJ\N`=J+D 9+,20J]H+;S!0"2132EU.EA/X:EGFM5D81221W5LL;LF<%E\$L@!/(C8^:_5ROPF_9^,T7P M(^/WA;Q3?3SPZ&)6LM5\$4TB*;292CNZHK&18R5F\O:=S0KC!P1^X AWQ-I'C M#1[?5]!U6QUO2;C=Y- JIUPEQ!+M8JVV1"5.&5E.#P01VKX[J4HXA5+:-'TF M65%*CR=4S2HHHKY|<**** "BBB@#P+|L+|E/3_VI/ =M:I>? V5XKT;S9M%O MY&;R [A?,AF49S?Y:98 LA56&1N1_Q<:\.^"M<^/BK4_#7B73)](US393#= M6=P!N1L @@C(92"&5E)5E8,"00:_H@KY>:_T_83+&_M'?:_\$>FS?/(\04M/ M*AO TP+6^==OEB\4*6.%4QB1_,H89\$@C1!|!EF8_5W[*J_<+&_@'D8!^V_>4 M_B_&6OKO\ 8>_;AO/@#J4'A#Q?-/? XNY25'j6BW\I/>Q%/_A.R>9&WW9(RR,(A M*MM."_YNOKZM*GBJ?) /5^KH^1=X4HQ1BI:&0J1Z=2D>_J!:_3CX)_\%(OA)\7=-4:AKD'@37(MXO,N-/ \$DZ6\60(JQBN6(CD7>Y502LC!&;RU KXC%Y96P[O%Z_4^HP^_ MIUE:3LSZ8HHHKQST@HHHH **** "BBB@ HHHH ****)^,7P=+&_ '7P'?>\$ M0%MC|LTVY^>_6,A9[28 A)X7(.R1#QJ7!NRUCV_ MK8X<3A(8E:Z/N?SB45^LOQ__.'8/@? X@?;-7^U\$P@FO2;Y?L.TRZ7/(?, M;E >M]SM&N8R41\$PL)-?G5;/V:?)B^S[J30>_/#T]K8-+Y5OK-M^L+DEI M FR9> S")W\$;I9 H!*"OM,-CZ&*T@/[L]SYFMA*M#62T|GTQ^S;_ %/O\$/@ M*U31/BE;7WC324VK!KJ8TU&VC6(J\$=6VKU<9)&@(:X;=A& #N.<#YRKE.*IO2/,O+^KGL4PH3W=O4^:\:*^9]_X M*_ _^TVTN9_&D^G331)[G6F1BHJC-)]1 MFAB>1+>VT>|L\$|B-#]"J|F(P-S*N3R0.:A=8?%=?"%C|D_X17P|K>L|M M_P|I_MB[AT_R;=FSR/_WY^;=N,#[V>-(9?B]CJ|>^GYD2Q="&U^?Y^VM M2/B!IPK|Z[XNUZ;R=)T>T> [FVLBO)M^RQ1[V53(|:4121N9E^>OYZ*]B_M:_:P^(G[25Q;IXLU*"+1[67S[70],A\F\$AD\L(7P2SNV_Q!D=ROF.%VAB^M=K|'+ <#+IP?_>D?2W%+\$R7*M\$%?OG^S7_R;G*_P#L5-*_J(X)_\$X6_!7 MQQV;-8?3/!'A]^\07,6/!>!0D%OE79?-FMSLR MN,N:4K:'6T445\B?1!117BG[27[6G@?]FC1W_MR|^W^*+BT:YTWP:D^?=X8 M(I=PI6&,L3\ [J0DFP.R0:TITYU9\$%=LB=JVL7;WS,(T7:B*2=JH[5S?>HV"PRPM%4^O7U/C, M36>[JN?3H?M]^PCV_A7? [*_2VEAL40=3M#K-Q_0)CS_M3@;J]#M1:18& MAC.<>6%]*J?7OM>?_?L@^-=#;_ LV?#R;OM3@U)--T2RTJ]\$1.ZWNX+>-)87 M4X*L",CE65AE64GV.OSW\$N3K3:/+=G.V(\ MF\$((S<,05YW?F/7Z/E];ZQAHS>^S^1\7BZ7L:THK8^AOV^OVCHOV<_C-#?:Q M=3P^#M8B-AK*QI)*(UZQ7_C5AN:-\9.'81R3!5+!,7|U_)7Z%_L%_MZ:1X M+&.:=-/B7J-]'\$EVMOHWB"Z='M;V9,+;SL<-'&CJ KG>%\$H4^7'\$#7EYM@_M95?W)]7:W1WY?BE3_ =3>G0_3"BjVFZE9ZUIMKJ&GW4%_87<23V]U;2"2*:-@ M&5T920RD\$\$\$'!|S7QA|)%*%?/_!6;_DW/PY_V=-M_P"D=Y7VM7Q3_P_%9O\ MDW/PY_V=-M_Z1WE>AE_^J4_4X\9_N\0^,? V\$|VHK\ 9K^)^MZ/\$'_GGP=XAB MCM=2>WC5VM9\$8FZ\$*2[J@>561""5E+8=D53^S>FZE9ZUIMKJ&GW4%_87<23 MV]U;2"2*:-@&5T920RD\$\$\$'!K^'@L;J*]G4^_ M\C]K;^*5?A;_%)O@UX^TW3AK6K3^"-K7&[R;'3M9MKB>7:I9ML:.6.% M5F.!P 3VKY&A]J)U)VG!KY'T4*U.I,DSMJ*XGQ%_%GG^<(6N1_MRR0F#3]UO9HR2*K%KIT(92"Y1H5E5MG50P:BGAJU9I4X-BG7I4U>J>5IL?EF#0=.:2+3H&1642+"SMF0[Y,R,6;YRH(4*H|;JDO]BWQ M1^TAXCM+R_MK[P_VHOWUWKSPE/M2!V0PV98;9)"R.I896/:2V3M1_KL'A(9 M;|UZ[U_+R]3Y[\$XB6-DJ5):&U^P#^RW+>? B=%K^N64_""^")4N;F5[>_2W MU"Z1D9+%O,R&4@[Y_%Y%.TRHU?LE6)X*%:\."NF>&O#6FO:1H>FQ"&U ML[<':BY)))2S\$DLS,2S,Q8DDDDUM\SCL9+&5>?9+9'N87#K#0Y>O4_!2BLW MPWKD7B30[/4H1M2XCW>3M8<,N2!G# C..<05!^V0G&I%3@[IZH_)]1<),_E MJ@HHHJROHHH **** "O>_V&|>TWPY^TAX>O=6U"UTRS6'[5KF\F6*-2;_>3 M+0,|GWKP2BN?&45B*Z+=N9-?>;T*OI'L:J5|_Y^WG_X"/_>^A P:6_M_P 71_PN#P'_-#MX<_&UO_/%U^=(%?&_ZJT_? K^[_@GTO]OR_P"??X _M_ ;S_A<'@A_Z';PY_X-K? _+^H_X7!X#_Z';PY_X-K?_P"+K|0Z^A_56G_M_,_7IW_!#^WY? \^_Q_X|^LW[57Q3&:E^SSXYM+>Q;H=[=SV^EQ6]MJ_,LDC M%U "JK\$D_2OR9HHKZ++&NCEM.5.,N: [N>+CL:=>-2<;604445[!YH4444 %%% M%% !1110!|Z_\\$L?>:G?]PO_-NZ^J]^3O\ @G5\ (KKP^)\[I]Q5]*S07OBR6 M.:*VD!4):0[Q"Y5D!#9)7R"RLC1\$8R:^L: &[J]YA5E!W5TON23_%'Z3E M<)>4)'3C+?_ -MA1117AGJ!1110 4444 \^.-4^'NIS2 MQ2+&B.DJ#Q%1PS1G#*X5@/^6;HV0,DKN1_E;Q%_P3K^ (WC#1[C2->_ :4:WI M-QM\ZQU&TN;B"7:P9=T;WQ4X9589'! /:ONBBNNCBJU!6INWR7ZHYZF!U7> M:_%GYP_\>_>JM_ ^6W_JUUM^UT^>_>JM_ ^6W_JUUCU%=?J]XS^? !?Y?_9^ M&_E_%YGYP_\>_>JM_ ^6W_JUUM^UT^>_>JM_ ^6W_JUUCU%=?J]XS^? !?Y?_9^ MR@U]9T45PU:TZS3G^27Y'53IQI^T?S;_ # "BBBL#4**** "BBB@ HHHH *** M*_)^,7P=+&_ !V\!WWA+Q;8 ;--N?GCEC(6>TF (2>%R#LD7)P<\$%\$E8,K, MI^ (V9OV_B)!_VL-!17UQI>J^#M)BO9UUFWGV-),(9K>.(P\$;UF(D61AS M&%R!*\$S _HK17;1QE6C3E2B_ =DDUS*SK;6MQ!\$&8DD)"?B+D^*H"@<_#%?9M%=%&O4H7Y.OD MG^;:_E*%6W/^;_7Y^Y^ (O^"4.K^,-8N-7U[XX7NMZM<;?OM1T-[B>7:H5=T MCWA8X5549/_'LW_ASW_P!5;_ \ +;_&ZZ_1ZBNU9IC#K^?X+&_ (YOJ^>K^< M+_S/SA_X<|_J5;_ \MO_ ^ZZLZ;_P2.O-U*UU#3_ (RSV%_:2I;W5MX?:.6 M&12&5T9;P%6! ((.0172^T4_15QG_X+&_ (7U#?#R_B|SY_&^ \OQ6!^&/_ M""077[2WBCQ#9?:1-OYQ)"RRWCJ- R%E#;24)#+&R@U]9T45P5 M:TZS3G^27Y'73IQI^T?S;_ ****P-0HHHH **** "O" _VL/V9KS|IOPKIFBV MWCO5/!L-M*YNK>VC:>SU"-BC!9X!|'O9'BC9&+&+&_RDL"ONE%:4ZDJ,U.#L MT1.\$:D7"6S/SA_X<|_ \56_ "V_NNC_ASW_P!5;_ \ +;_&ZZ_1ZBO2_M7& M?S_@O\CB_L_#?R_B_P#;_-' (<|_P#56_ \RV_ +KK2_\\$H=7^ZQ;ZO MH/QPOM\$U:WW>3?:=H;V\|6Y2K;9\$O PRK,IP>02.J?H912>:8QJSG^" R']0 MPZU4?Q?^9A^!_V+?BEX5::!K6H?M,^+>L-- U"Wo+C2;E;KRKV..17!|JU MZPVN%*G*L, /20KRBBN&K7G6<^>GDE^1U4Z4:2M']7^84445@:A1110 5^- MOQR_83|=>'OVb+SPKX!*ZI=^\$=5U"(Z3K;=E+&86=O<_%)GF3S2BP\$LC,YW ME8_ *X<9_9BN_XRI@_P-PUNYU)**L@HHH# "BBB@ H HHHH **** "BBB@#XRU+|A_XQ:M]5U?3_ +5GB|)KF5Y6G6VM;B"(C,\$Sd)"? * MB+D^*H"@8 Q7EW_#GO_JK?_EM_==?H]17IQS+%0^&5ODO\CAE@J\$OBC?Y MO_-'_ASW_U5O\ \MO_.ZZ/^/?_56_P#RV_\ [KK]J^O^U<9_\ @O\ M(G^S_-+&+_S/SA_X<|_J5;_ /+;_P#NNNV_. \!OXC>#]M](T')IKQ1H MFDV^ [R;'3K2YMX(MS%FVQI?!1EF9C@S32=66<112-)\$XG^F74HW 1 MLOW0<2^GL? H:BBN"i5E6ES3W^2_(ZH4XTURQV"BBBLC0**** "BBB@ HHHH MX#XG_ /X= &:"1/&?@_2]=F:)(!)? 2P^>7>1QI)GBHERFV5%W\$G"N =S _0?E M;Q_ _\$F/ &M^=-X16:WX7N9;MIO*O4CU&UAA.X^3&G[N08)4!GE1^2,[5.!DG ! (,ZBO4AGB)C\23^1PRRRA+9M^X% _M#-?Q= _Z)7XV_)\V\ P#C#_#-?Q=_P"B5^<-O_="O/_C=?OI171_ ;M3^1&^ M94/YF?@7_P ,U_%W_HE?C;_PG;S_-.UTG@_JBOXX^?M? \ 9WPUUNV^R[/, M_MB-=,SNW8V?FC\S|ISLSMXSC(S^Z%2\|JVT@OQ&LJIWUDS(?_G_,\$N M?C9XCTV2YU!?!#OA:993&+/5M2,DKJ I\ P&V29-I)(Y8-E3QC!T?/"/"2O@_MS0]2-SXQ9:IXKACEADAL!"U738G523)"=KLKC:/W;1LHW8.2"OWC17%4S M;_%5-%*WI_5SJAE^'AK:_JA3+\$!OHH?O)(WD\Q MD>Y?*=Z|@#AG(&U0.%?'T45Y,I2F^:3NSOC%15HJR"BBBI*/E[XS_LE_\$;X MF? \$K6/\$N@_M!^*/ ^DWDW^3H.G+M4!1W<0@2ZU;1Y+J58PS,\$#R7I(4%F,XRQ);_O.B00IX M_54DE^5K>12_R..>\$HU&W)7OYO_-'_ASW_U5O\ \MO_.ZZ/^/?_56_P#R MV_\ [KK]J^V_M7&?S_@O\C/^S_-+&+_P_S\X?^!/?_%50_P MO_[KKTC_M (8/^+O_\$=?XV_XO/_)/K[6HJ]9EBI_*P_E_D5^!4([1M\W_F5M-M9; M'3;2VGO)]1FAB2-[RY6,2SL% ,CB-50,Q&3M55R> !Q5FBBO,X**** "BBB M@ HHHH X#XY?#G7/BK\+SP]X=<:I/V=3FEBD76=)4&4*CAFC.&5PK ?\LW M1L@9)76E^R|)%_D_ \JK?_);? P!UT^ _GO_*JW_P"6W_ \==?H]173_ :N, M_G_! ?Y&|GX;^7/7_F?G#_PY[_ZJW_Y;_?W77I'_P?^7? ^CK &W_?%Y _M)]? :U%1+,L5/XI7^2_R*6"H1VC^+_P_S^-6.HZ7XP+;1P,X'2M*BBO-;NIG<%>_..M"?!QI!:-T2Q\ M)_%75/AC#92RS7;:3;TMZQ"B,&1)HG54F?*"58N"1E%->Q45=.I*G)3CNO MG^9\$HJ<>66Q"^^/^"8OB_XA_9/^\$J_:%UOQ- |CW_90[8TN:|C?MWL|,O3M MW;5SCKM'I7_->_>JM_ ^6W_ /==?H]17HK-,7%64_P7^1QO_X=N[C^+_P_S M\X?^!/?_%50_P MO_[KH_X<|_ \56_ "V_NNOT>HI_P|JXS^?% D+&^S\ M_-+&+_S/SS_.P#1*#5_!^LV^KZ#<+&W1-6M]WDWVG:&|O/%N4JVV1+P,JS M*<'D\$CO7;? \#!_Q= _Z.O;?|_7G_P GU|K45\$LRQ,G>4K_*/^1:P5".R_% MYF;X9L=1TOPYI5GJ^I_VWJUO:10WFI_9UM_MSRQ RO BGY6.R-6+&G/+&OE;QA_P2*7V/V3_A?^B M:SNW_:? [8M)M\O&W9L\OS]^?FSG;C ^]GCJ0:*]CF*HZ1G=>>IQ5.'0J: MN/W:'X@^ (OV#?CUX7T:XU.\^5];_0=>=>G7=M?3G?_&Z_? 2BO2CGE:WO07XG\$KI|),_ O\ X9K^ M+O\ T2OQM_X3MY_\;H_X9K^+O_1* &W_ (3MY_\ &Z_?2BJ_MVI_(B?[*A_ MS\9/#O\ P38^/6MZQ;V5YX7LO#|M+NWZCJ.KVSP0X4D;A \DAR0&U#RPS@9 M(|]^? \P2*_Y|SX\?_P#/3];I?AVT_P!X1^7=S^ \

&.Z#^\H[/7Z/45R M5,XQ51634?1?YW.F&74(IIOU/'?@S^R-*_@/!!?>%O"T(UR.*,ZWJ#M=7A M98V1I%=R1"SAWW^2(U;=C&/8J**\BI4G4ES3=WYGH1A&FN6*L@HHHK,L** M** "BBB@ HHHH \= _.:^"_C3XT;;HECX3^*NJ?#&&REEFNVTfV9I;UB%\$8,B M31.JH/,^4\$JQ<\$C**:^9_&'_ 3%\7_\$/I)_PE7[0NM^)OL>_P"S?VQI9>G;NVKG'7;,]^*^*J*[.:,KT\$HTW:WDOSLHKI_M7&?S_ (+_",?[/PW M\OXO_,_.'_ASW_U5O_RV_P#[KK;)\? \!+/Q'X!U*34/#'QZU3PY?R1&! [K2 M='DM96C)5BA:.]!*DJIQG&5'I7Z!T4GFF+:LY_@O\AK X=:J/XO_#/C+3?V M'_C%I.I6M]!^U9XO>:VE29%N;6XGB+*00'CDOF1UR.58%2.""#BOLVBBN*M7 MJ5[<_3R2_) '33I0I7Y/S;_****YS8**** "BBB@#F_B!\-_"_Q4\3:#XNT M*Q\0:3+N/V>]B#^6Y1D\R-OO1R!78"1"&7<<\$5\=_\$#_(),>-;Z;PCXKU MOPM5>I'J-K#="QF-/W<@P2N&>5SA2#N)W#[HHKJHXJOA_X4K&%2A2 MK?'&Y^FX^IKT?X_%;P'X\T+Q!=?M+>*/\$-EI]VDUSI.HVL\T%Y#G\$D++ M+>.HW(64-M)0D,OS*#7UG16,\PQ%2_T[^4?C2.\$HPMRK\7_F%%%%%%%%>=>@44 M44 %%% %!1110 4444 %%% %!1110!_\\$__]@?X)_%"WD,GA"#PO?F)(8[_P MN18-\$JR;\B%08&8Y92SQ,VTXR-JD? +WC7_@D/>1V^IW'A'XC07\$WFDV&GZUI MK1*(S(,++C2S#%4=(ST)]?S..I@Z%364?T/QM M\6_\S?CKX:3JL,<2,68>61-^", [6.#D'!! _>*BO1 MAGE=?%%,XI972?PMH_ O_AFOXN_] \$K\;?^\$[>?\ QNC_ (9K^+O_ \$2OQM_X M3MY_\;K])**U_MVI_(B/[*A_S"_P#AFOXN_P#1*_&W_A.WG_QNO4=-_P"" M7.L61B@4D R.(YFTFU#S,[M^_S/(V M8^7&-V? \ \$T_@GX#U(WUWIVJ>,)EEAF@7Q%>"2*%HR3CRX4B216 M)&Y90ZD*!C'8'ZJHKSZN98JKHYV7EH=E/!4*>T;^NI6TW3;/1=-M=/T^T@L+ M"TB2"W M;;,1Q0QJ JHBJ %4 8 %6:*[P@KDOBOX3USQUV-;T#PWXIG M\%:QJ\$0ABUVVMQ/+;J77S"B[EPS('0,&#(6W*05%=;151DXM27037,K,^*?^ M&#_B[_T=?XV_[XO/_D^O-_ \ ASW_ -5;_P#+;_ \ NNOT>HKT8YEBH?#*WR7^ M1Q/!4);Q_%_YGY_P__.>_ ^JM_ ^6W_ /=='_#GO_JK?_EM_P#W77Z/45?J]XS^ M? \ %_D3_9^&_E_ %_ YGY^>\$_\ @EGXC\ ZE)J'ACX]:IX^T5A5QU>LG&H[W\E_D:T\+2I-."M\W_)A1 M117 =84444 %%% %!1110!\A_M1?L"WG[2?Q#_X21_BEJFD6 B41:'>637]M M9R;%21K8>?&(ED\$<990I)<,Q8Y 7QW_ASW_U5O\ \MO_ .ZZ_1ZBO2IYEBJ4 M5"\$[]>2_R.*>"H5).4HZOS9^FXXZU[[^SK^SSX_\ @OXC U2\3?&O M6_B5I-]:"\$:9K%M(?)F#@I,DLEQ*RX7S%*K@-O!=BX]]HKGJXZO63C4=[^2 M_P C:GA:5-IP5K>;_P PK\$\":^"M#^(WA74_#7B73(-7T/4HC#=6=P#M=<@@@ MC!5@0&5E(964, "" :VZ*XDW%W1TM)JS/S(\^,W_!)S0]2MY[[X8>))]&OVEDD M&D^(',UGM:12L<O](\VIE]"H M[I6]#\"_ ^&:_B[_T2OQM_P"\$[>?_ !NC_AFOXN_] \$K\;?^\$[>?\ QNOWTHKM M_MVI_(CF_LJ'\S/P4TW]EOXQ:MJ5K8P?"[Q>DUS*D*-I%/\$5OI?@BPCEA\$L]_? 1W4LD;\$^8T,=N7# M,@&=LCQ@EE ;J5_8"BLJF=UY*T(I&DZ?J M[V,&GW\$O^A82.WF61XP 7;+LI5V,94X*K117AYU4G3P,Y0;3\CU,LC&>*BI M*Z/T.HHHK\;TD**** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHH MH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ M HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "MBBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH ** M** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHH MH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "MBBB@ HHHH **** "BBB@ HHHH **** "BBB@ M HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "MBBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH ** M** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHH MH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ G HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@#_9 end

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