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Hello Robert;

It has been awhile since I have written you.I now have a few questions that I hope you can help answer.As you are probably aware of,Perkins engineering has been sold.I have a B.R. that needs repair and updating to 2000 baud.I am also interested in the keyboard kit. Can you print the new owner info. and address in Arcadian? I have enclosed a short record storage program written for the B.R. I have checked it against the actual program and it is accurate. Also enclosed you will find a conversion from "More Basic Computer Games" by David Ahl.It is called Big Six.I have altered the original concept only slightly in this A.B. version.

Please feel free to publish these in Arcadian.

ONE MORE THING:Does anyone know why some game cartridges like Treasure Cove,Solar Conquerers,Muncher,Ms. Candyman and others will not copy using the COPY command with the B.R. Utility?Is there some trick to it?

Well, I will leave you with this.

Sincerely yours,

All W.SKy &

Allen Ska99s

RECORD KEEPING FOR ASTRO-BASIC WITH BLUE RAM MEMORY

1 .Home Improvements by Allen W. Ska99s 4/21/84 2 .Revised for 16K Blue Ram in ASTRO-BASIC 7/9/84 5 CLEAR; CY=0; PRINT"STORAGE →1"; PRINT"REVIEW →2"; INPUT"INSTRUC-TIONS \rightarrow 3"C; IF C=2 GOSUB 24; A=A+1 6 IF C=3 GOSUB 30;GOTO 5 7 INPUT "START?"A 9 B=0;T=0;EC=98;BC=158;PRINT "READY 10 A=A+1;%(A×2+24576)=KP;TV=%(A×2+24576) IF %(A×2+24576)=36B=B+1;INPUT ""*(B) 11 IF %(A×2+24576)=116PRINT "SAVING TO TAPE";A=A-1;:PRINT; 12 :PRINT %(24576), A; PRINT "DONE SAVING 13 IF %(A×2+24576)=104A=A-1;R=A; GosuB 24 20 GOTO 10 24 BC=24;FC=7;CLEAR;B=0;T=0 FOR A=0 TO R;TV=%(A×2+24576);IF %(A×2+24576)=36B=8+1; 25 T=T+*(B);PRINT #0,*(B),;PRINT " TOTAL=\$",#0,T 26 NEXT A 29 GOSUB 50; RETURN PRINT "PRESS 'LIST' TO SEE MEMORY CONTENTS. 30 PRINT "PRESS 'PRINT' TO SAVE TO TAPE.":PRINT "PRESS 'GO' 31 TO START A NEW LINE. 32 PRINT "PRESS '\$' TO ADD VALUES. (WHOLE NUMBERS ONLY) 33 IF KP RETURN A=A-1; PRINT "LAST ENTRY MADE AT (", #0, A, #0, ")50 51 RETURN

Use this program to store and retrieve auto costs,home improvements,computer software,record albums etc.It is written to use the added 8K of space accessable by ASTRO-BASIC.This could be modified to suit many needs.(It will also run in B.B. and Blue Ram Super Extended Basic)

Big Six Gambler for One 1.8IG SIX BY Allen W. Ska99s 2/2/83 2 BC=83;W=0;L=100;O=105 S V=0;P=0;S=0;F=0;I=0;J=0;T=0;CLEAR 10 INPUT "HOW MANY NUMBERS DO YOU WANT TO BET ON UP TO THREE? "N; 1F N>3G0T0 3 11 1F N=0GOTO 120 12 IF N=2 GOTO 40 13 IF N=3G0T0-60 20 INPUT "WHAT NUMBER?! TO 6?"V; IF V>0IF V<7GOTO 30 21 GOTO 20 30 INPUT "YOU MAY BET \$1 TO \$500"F;IF F>0IF F<501GOSUB 80;GOTO 90 31 GOTO 30 40 INPUT "WHAT TWO NUMBERS?"V,"#2"P;IF P>0IF P<7IF V>0IF V<7GOTO 50 41 GOTO 40 50 [NPUT "BETS ON BOTH?\$1 TO \$500"F, "#2"I; IF F>0IF F<501IF I>0 IF I<501G0SU8 80;GOTO 90 51 GOTO 50 60 INPUT "WHAT THREE NUMBERS?"U, "#2"P, "#3"S; IF U>0IF U<7IF P>0 IF P<7IF S>0IF S<7GUTO 70 61 GOTO 60 70 INPUT "BETS ON THREE NUMBERS?\$1 TO \$500"F,"#2"I,"#3"J;IF F>0 IF F<501IF I>0IF I<501IF J>0IF J<501GOSUB 80;GOTO 90 71 GOTO 70 80 FOR Z=0TO 39;A=RND(6);B=RND(6);C=RND(6);CLEAR;CY=0;PRINT #7, A, B, C; GOSUB 83; NEXT Z S1 &; PRINT "THE LUCKEY NUMBERS ARE: ", #11, A, B, C; RETURN 83 VA=A;TA=B;VB=A;VC=B;TC=C;VR=150;RETURN 90 IF (V=A)+(V=B)+(V=C)W=W+F;GOSUB L;PRINT V 91 IF P>0IF (P=A)+(P=B)+(P=C)W=W+1;GOSUB L;PRINT P 92 IF S>0IF(S=A)+(S=B)+(S=C)W=W+J;GOSUB L;PRINT S 99 6010 101 100 T=T+1; PRINT "YOU WON ON: ",; RETURN 101 PRINT "YOU WON", #2, T, #2, " TIME", ; IF T>1PRINT "S 102 PRINT " ON", "GOSUB 150 103 PRINT : GOTO 130

A.B.

Big Six continued

105 PRINT "YOU LOSE ON", #2,; RETURN 110 1F W=0PRINT "YOU'RE EVEN! 111 IF W>PRINT "YOU'RE AHEAD \$",#2,₩ 112 IF WKMPRINT "YOU'RE BEHIND \$",#2,W 113 FOR Z =0TO 1050;NEXT Z;GOTO 3 120 PRINT "SOLYOU WANT TO CASH IN EH? 121 IF W>0PRINT "YOU'VE WON THE SUM OF \$",#2,W,#2,"NOT BAD! 122 IF W(UPRINT "PAY THE CASHIER \$",#2,ABS(W) 123 IF W=0PRINT "YOU DID'NT WIN ANYTHING BUT YOU ARE EVEN. 124 STOP 130 IF(V#A)+(V#B)+(V#C)=3W=W-F;GOSUB 0;PRINT #2,V 131 IF P>0IF (P#A)+(P#B)+(P#C)=3W=W-I;GOSUB 0;PRINT #2,P 132 IF SOMIF (S#A)+(S#B)+(S#C)=3W=W-J;GOSUB 0;PRINT #2,S 140 GOTO 110 150 IF (U=A)+(U=B)+(U=C)PRINT #2,U, 15) IF (P=A)+(P=B)+(P=C)PRINT #2,P,152 IF (S=A)+(S=B)+(S=C)PRINT #2,S, 159 IF T=0PRINT "BETS!

160 RETURN

Big Six is a game I converted from "More basic computer games" by David Ahl.To play, INPUT in the usual manner and RUN.The game starts by asking you how many numbers that you want to bet on.You can use up to three.Next, it asks how much money you want to bet on EACH number.You may bet up to \$00 on each.It then asks you what number from 1 to 6 that you want to bet this money on.The computer then proceeds to pick, at random, 3 separate numbers.(You hawever may have only bet on one number(Or two))or even three.

It then holds a display on the choosen numbers and compares them to the one(Or ones)that you have selected,9iving you a print out of each.And of course,your winnings(Or losses)are 9iven.

This conversion is from microsoft basic.It could be changed to have simulated dice and more players,but I have other things to do so that is up to you.