I am Encloving a Progun for a 24 Homes Digital Clock that I wrote. It $x$ you have already Printed a similar Program I appologue because $I$ did not sec iT.
I also am enclosing a xerox Copy of Checkers II yen Sent me as you will Note the top Porter of the
Progun did net Print. Would you please ether send me another copy of the progemen of fill in The Musing and partially messing lines of this program so that I may have the complote Program.
As of October 13,1982 I have not yet Nocued Volumed III of the Arcadian
In Your Latest News Lefter you were ashing for volunteres I am only a beganit in playing with the Ball Compentet But I would be interested Beaming involved especially in the area of hames.


1) 24 Hour Digital Clack
2) Edward C Oswald
3) Imput " Military Hour" B
$\begin{array}{ll}\text { 20) Imput: } 11 \text { Minutes } 11 \\ \text { 30) Impat } & C \\ 11 & D\end{array}$
4) $N T=0 ; C$ ear; $F C=140 ; B C=0 ; \operatorname{Box} 2,0,156,80,1 ; B 0 x 2,5,154,20,3$
5) $C Y=10$; $C X=-48$; Print "HOUR", $C X=-6$; Print "MINUTE "; $C X=42$;

Print "SECOND"
60) $A=B$; If $B>12 A=B-12$
70) If $B=12 \quad A=0$
80) $C Y=0$; $C X=-60$; If $B>11$ Print $" P M$ ", i Goto 100
90) Print "AM",
$100 / C x=-42$; Prent $\# 2, A, ; C x=-30$; Prent $C 1 ; c x=1 B$; Print $D$,
110) $R=361$; For $T=1$ To $n ;$ Next $T ; D=D+1$; It $D>59 D=0$; hoto 130
120) Goto 60
130) $c=c+1$; If $c>59 \quad c=0$ Goto 150
(40) Goto 60
150) $B=B+1$; If $B>23 B=0$
160) Goto 60

If the Clock is runing Slow Decrease $R$
If the clock is ruming fait Increase $n$

$$
\begin{aligned}
& 12: 01 \quad A M=0: 1: 0 \\
& 12: 30 \mathrm{PM}=12: 30: 0 \\
& 4=30 \mathrm{PM}=16: 30: 0 \\
& 11=45 \mathrm{PM}=23: 45: 0
\end{aligned}
$$

0 is Zero in the program Except in Woods
Thes Program is $A B$

