

```

\W      {let UNITS,"0"}
        {let TENS,"0"}
        {let HUNS,"0"}
        {let BASE,"0"}
INPUT   {get BASE}
        {if BASE="{RIGHT}" } {r} {branch \W}
        {if @UPPER(BASE)="R"/wcr~{r} {branch \W}
        {if @UPPER(BASE)="S" } {branch STOP}
        {if BASE="~"} {let WIDTH,HUNS&TENS&UNITS} {branch SETIT}
        {if HUNS<>"0"} {branch BEEPER}
        {let HUNS,TENS}
        {let TENS,UNITS}
        {let UNITS,BASE}
        {branch INPUT}
SETIT   {if @VALUE(WIDTH)>240} {branch BEEPER}
        {if @VALUE(WIDTH)=0} {branch BEEPER}
        /WCS
WIDTH   ~{r} {branch \W}

STOP    {quit}~

BEEPER  {beep} {beep} {branch \W}

HUNS
TENS
UNITS
BASE

```