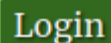


Hello there! Are you ready to code at clubcompy.com?

1. Ask your adult to go to <https://clubcompy.com/signup> and create an account for you

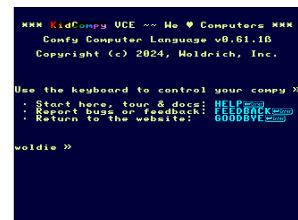
2. Login with your username and password using the button in the top right corner

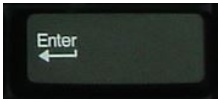



3. Click the Start Your Compy button

If you did everything right, you should see this VCE screen ...

the best toy ever



At the blinking cursor, type in the lines you see below. At the end of each line, press the  key (or the “Go” button if you are on an Android device.)

Save your work onto your device at any time, type: SAVE 'kidcompy'
Load your work from your device, type: LOAD 'kidcompy'

```
1  REM ** CREMAP demo **
10 CLEAR
20 PRINTLN '\128\129\136\137'
30 PRINTLN '\130\131\138\139'
40 PRINTLN '\132\133\140\141'
50 PRINTLN '\134\135\142\143'
60 BEGIN CREMAP 0, 128
70  DATA 0, 0, 0, 0
80  DATA 0, 128, 64, 128
```



```
90 DATA 0, 128, 112, 140
100 DATA 115, 12, 3, 96
110 DATA 64, 64, 64, 32
120 DATA 32, 160, 144, 144
130 DATA 113, 105, 1, 2
140 DATA 2, 66, 194, 132
150 DATA 208, 16, 32, 64
160 DATA 160, 32, 192, 0
170 DATA 4, 4, 8, 240
180 DATA 15, 0, 0, 255
190 DATA 0, 0, 8, 20
200 DATA 34, 17, 10, 4
210 DATA 8, 8, 8, 8
220 DATA 8, 14, 17, 14
230 DATA 0, 15, 48, 79
240 DATA 176, 64, 64, 152
250 DATA 0, 0, 0, 0
260 DATA 0, 0, 0, 12
270 DATA 156, 154, 128, 128
280 DATA 0, 4, 7, 3
290 DATA 12, 8, 8, 4
300 DATA 3, 1, 1, 1
310 DATA 128, 128, 126, 1
320 DATA 48, 128, 124, 3
330 DATA 0, 0, 1, 1
340 DATA 1, 0, 0, 0
350 DATA 4, 4, 8, 8
360 DATA 8, 56, 68, 56
370 DATA 0, 60, 124, 172
380 DATA 252, 252, 252, 72
390 END
400 REM ** Animate chip **
410 FOR i = 0 UPTO 100
420 WAIT 750
430 BEGIN CREMAP 0, 143
```



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```
440 DATA 0, 60, 68, 172
450 DATA 132, 132, 252, 148
460 END
470 WAIT 750
480 BEGIN CREMAP 0, 143
490 DATA 0, 60, 124, 172
500 DATA 252, 252, 252, 72
510 END
520 END
RUN
```

Save your work onto your device at any time, type: SAVE 'kidcompy'
Load your work from your device, type: LOAD 'kidcompy'



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