

File Name: PRIMES.8XP Type: Program Protected: No
Comment:Program file 05/21/13, 13:18

```
prgmERASPLAS
ClrHome
Disp "INPUT A NUMBER"
Disp "LESS THAN 1000"
Prompt N
999→dim(L)
For(K,1,N,1)
K→L(K)
End
ClrHome
For(K,2,N,1)
For(J,2K,N,K):Ø→L(J)
End
End
```

```
1→C
1→R
For(K,2,N,1)
If L(K)≠Ø
Then
Output(R,C,L(K)
C+4→C
If C>16
Then
1→C
R+1→R
End
```

```
If R>7
Then
Pause
ClrHome
1→R
End
End
End
Pause
```