

③ FIRE, HELP.

```
#include <stdio.h>
#include <reg51.h>
```

```
char xdata CommW - at - 0xc803;
```

```
char xdata port B - at - 0xe801;
```

```
char xdata port C - at - 0xe802;
```

```
char port[20] = {0x8e, 0xf9, 0xde, 0x86, 0xff, 0xff,
0xff, 0xff, 0x89, 0x86, 0xc7, 0x8c};
```

```
delay()
```

```
{
    long u;
    for(u=0; u<8000; u++);
}
```

```
void main()
```

```
{
    int d, b, j, m;
    unsigned char k;
    CommW = 0x80;
    do {
        i = 0;
        for(d=0; d<3; d++) {
```

```
for (b = 0; b < 4; b++)
```

```
{  
    k = port[i++];
```

```
    for (j = 0; j < 8; j++)
```

```
    { m = k;
```

```
      k = k < 0x80;
```

```
      {
```

```
        if (k == 00)
```

```
          port B = 0x00;
```

```
          else
```

```
            port B = 0x01;
```

```
        }
```

```
        port C = 0x01;
```

```
        port C = 0x00;
```

```
        k = m;
```

```
        k <= 1;
```

```
      }
```

```
    }
```

```
    delay(1);
```

```
    while(1);
```

```
}
```

