

RX := :=

UNO R4

Demo for ST7735TFT 1.8 128x160

1. connections:

LED \rightarrow 3.3V

SCK \rightarrow D13

 $3CN \rightarrow D13$

 $SDA \rightarrow D11$

A0 \rightarrow D8

RESET \rightarrow D9

CS \rightarrow D10

 $GND \rightarrow any of the blacks$

VCC \rightarrow any of the reds

- 2. Install "Adafruit ST7735 and ST7789" library
- 3. Go File --> examples --> Adafruit ST7735 and ST7789 --> graphicstest
- 4. Compile and load it to Arduino
- 5. You should see some text and graphics on the screen