

Connection

Note the 3 jumpers on top with no resistors and the 1 jumper on the bottom with no resistors. For the Common Anode these will supply +5vdc via Arduino pins 10, 11, 12, and 13.

The other 8 jumpers are connected to the 8 Arduino Pins via a current limiting 220 ohm resistor, these use (for our circuit) Arduino Pins 2,3,4,5,6,7,8,9.

Build the circuit as below: This drawing shows the correct wiring to the LED pins but uses different Arduino pins. Reference: <https://osoyoo.com/2017/08/08/arduino-lesson-4-digit-7-segment-led-display/>

