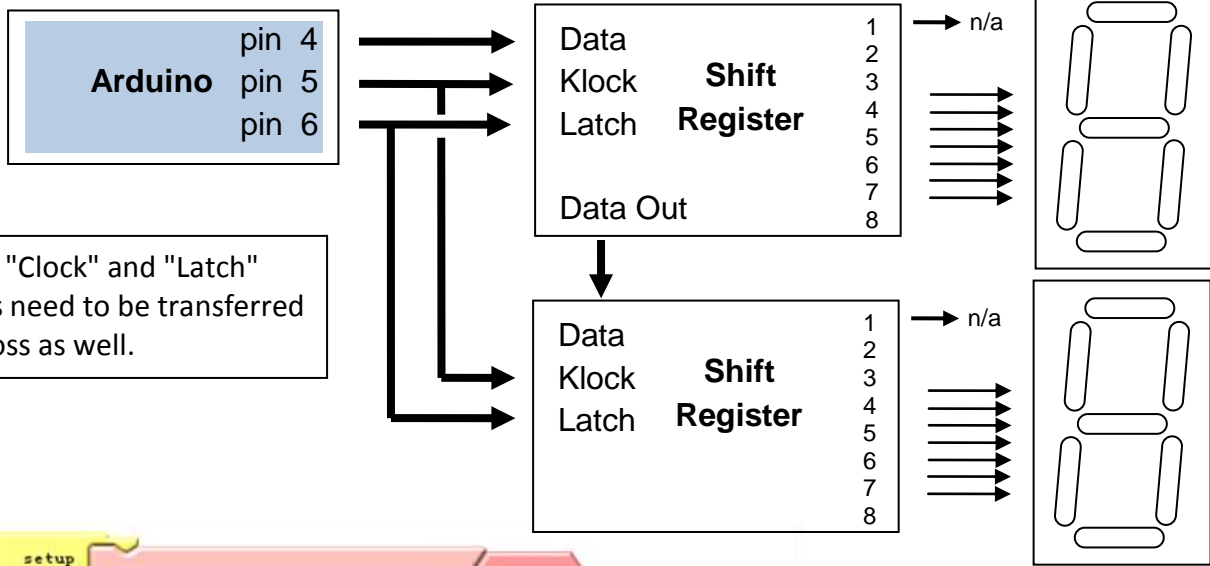


A shift register has a "Data Out", so the last bit gets pushed out the other end and can be "daisy-chained" to another shift register.



The "Clock" and "Latch" pins need to be transferred across as well.



```

    setup
    set integer variable Data 4
    set integer variable Klock 5
    set integer variable Latch 6
    set integer variable Number 0

    loop
    set integer variable tens (Number / 10)
    set integer variable units (Number % 10)
    set integer variable thisNum tens
    numBits
    set integer variable thisNum units
    numBits
    Show
    set integer variable Number (Number + 1)
    test (Number == 100)
    if then
    set integer variable Number 0
    delay MILLIS milliseconds 500

    Commands
    Show
    set digital output # Latch HIGH
    set digital output # Latch LOW
    
```

