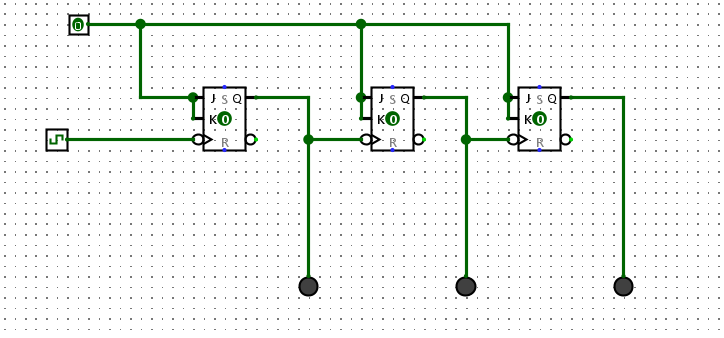
**3-Bit Ripple Counter**

**3-Bit Count-down Ripple Counter**

**A diagram of a computer

Description automatically generated**

**A computer screen shot of a diagram

Description automatically generated3-Bit Common-Clock Counter**

**A diagram of a circuit

Description automatically generated3-Bit Common-Clock MOD 6 counter**

**A diagram of a circuit

Description automatically generated3-Bit MOD 6 No illegal state counter with HEX Display**