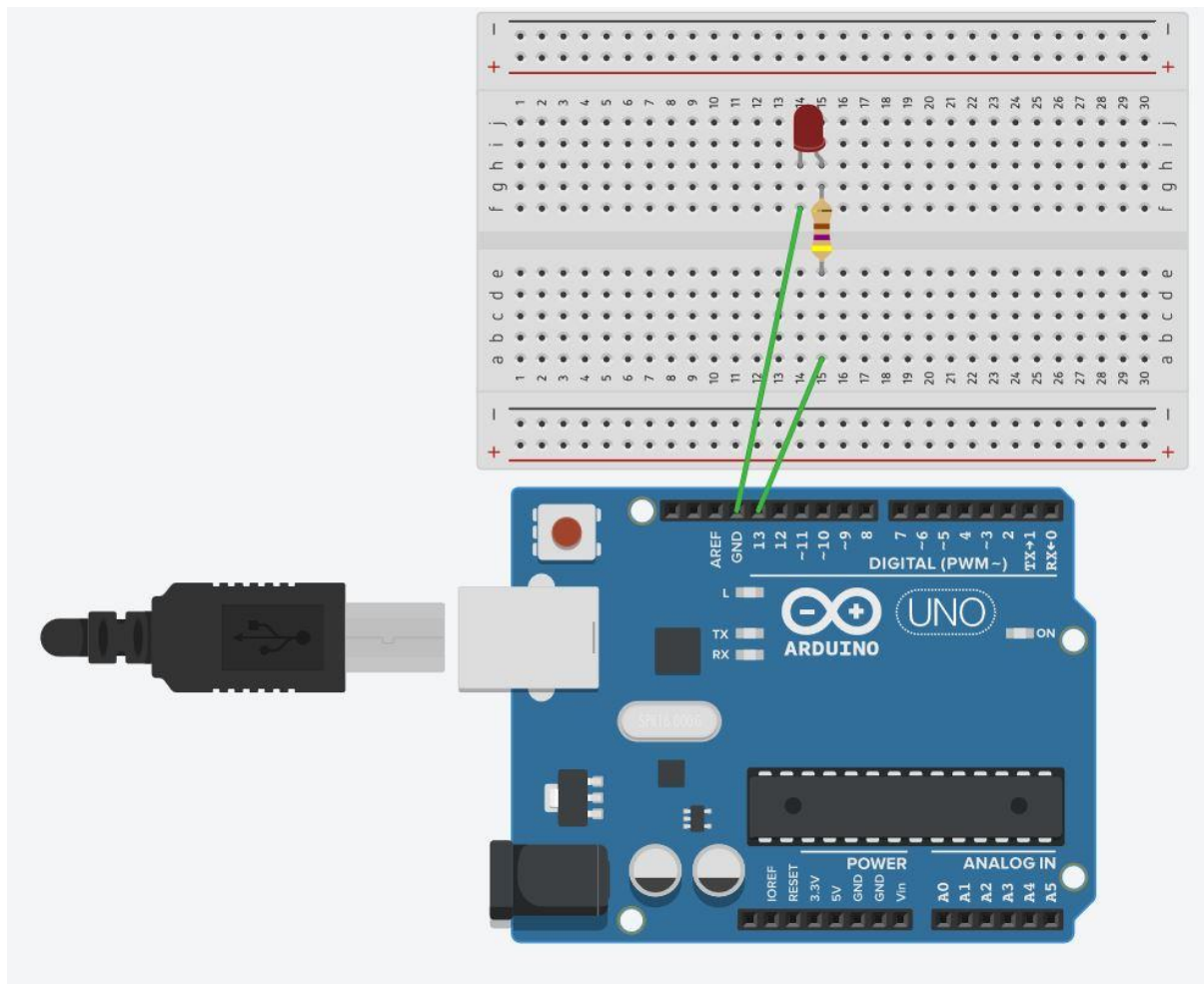


Circuit Diagram->



THEORY

Concepts Used -> Arduino board, Breadboard and Multimeter, LEDs.

Learning And Observations -> Basic working of Arduino, Working of LEDs, Usage of Breadboard

Problems and Troubleshooting -> LED should be connected in correct way, Resistance should be of appropriate magnitude, Circuit should be properly connected

Precautions-> LED should not be broken, Resistance should be of appropriate magnitude, Digital output pins should be used.

Learning Outcomes-> We are now able to make basic LED flasher circuit using Arduino.