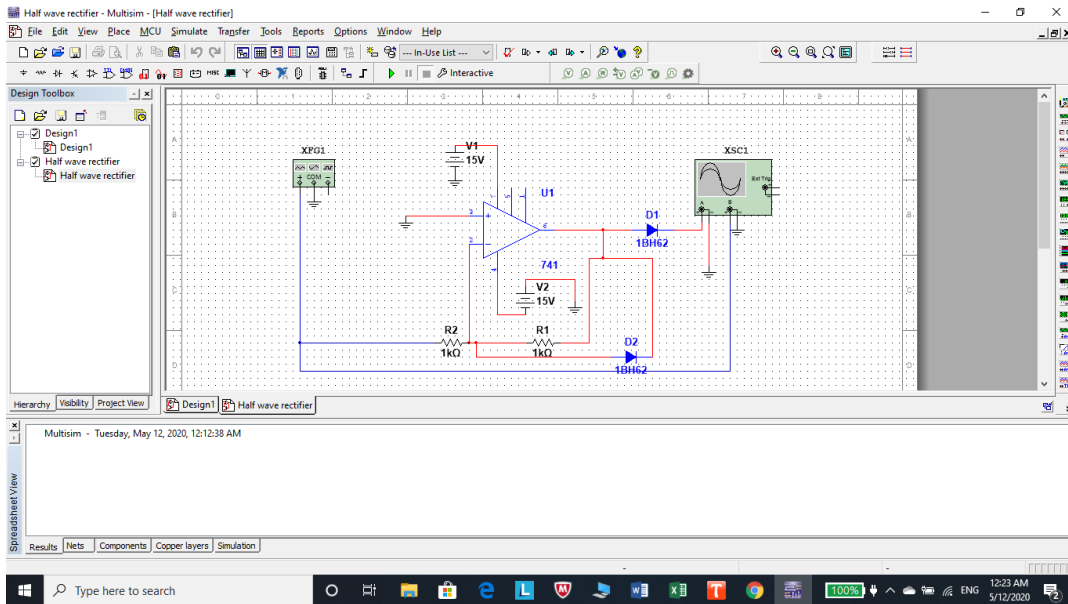


# Op amp half Wave rectifier

## Description

The precision half-wave rectifier inverts and transfers only the negative-half input of a time varying input signal (preferably sinusoidal) to its output. By appropriately selecting the feedback resistor values, different gains can be achieved

## Simulated Circuit



## Input/Output wave form

