

NAME THAT RECTIFIER

(type and voltage(s) produced...)

“SE” or “BP,” “HW” or “FW,” “BR” or “VD”)

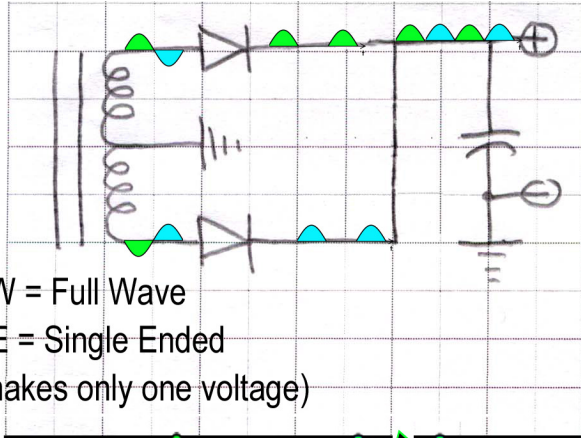
HW = Half Wave

SE = Single ended

(makes only one voltage)

Name _____ Study Guide

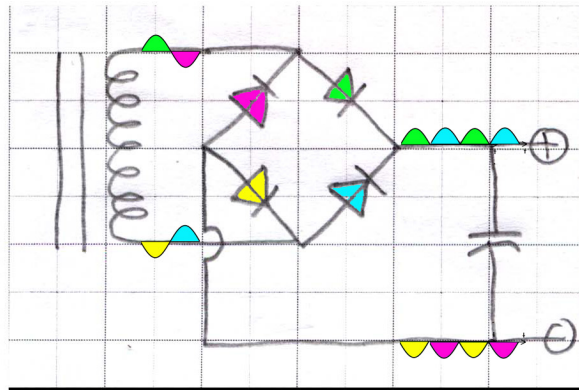
Date: _____ October 2012



FW = Full Wave

SE = Single Ended

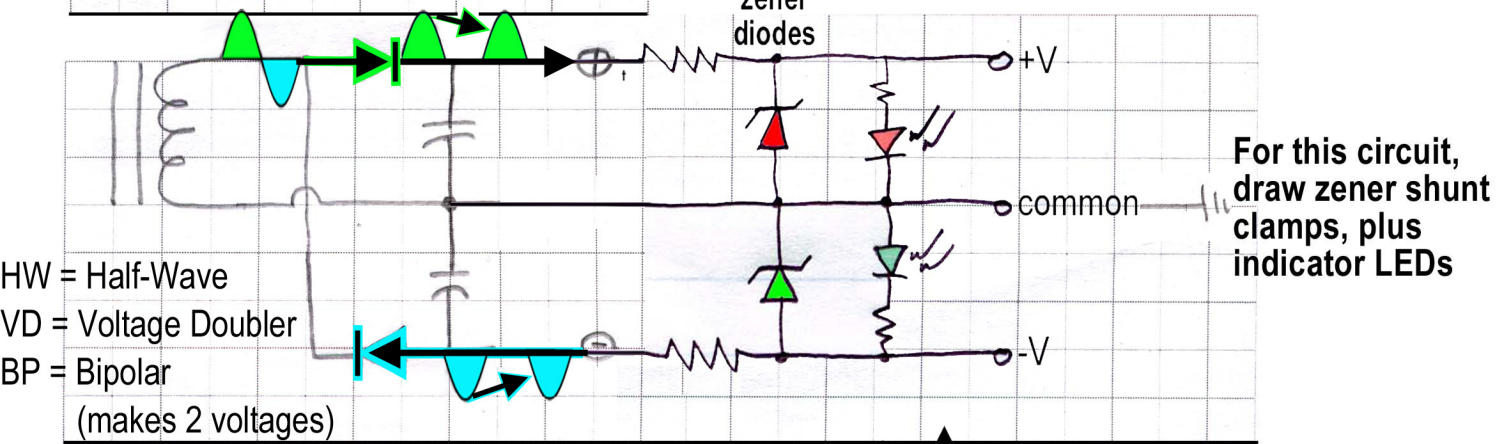
(makes only one voltage)



FW = Full Wave

SE = Single Ended

BR = Bridge Rectifier



HW = Half-Wave

VD = Voltage Doubler

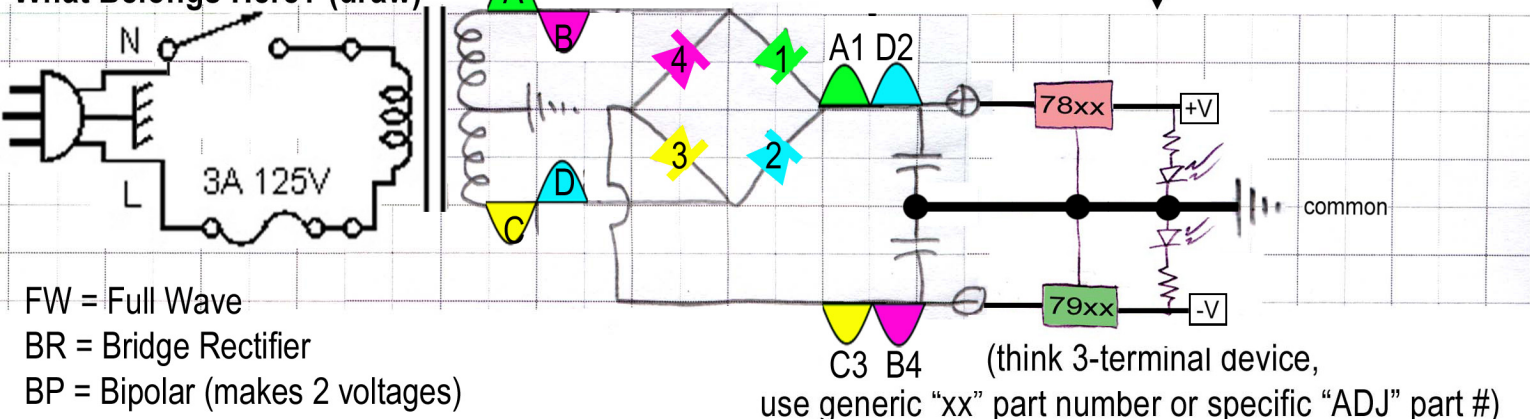
BP = Bipolar

(makes 2 voltages)

For this circuit, draw zener shunt clamps, plus indicator LEDs

What Belongs Here? (draw)

What Belongs Here? (draw)



FW = Full Wave

BR = Bridge Rectifier

BP = Bipolar (makes 2 voltages)

(think 3-terminal device, use generic “xx” part number or specific “ADJ” part #)