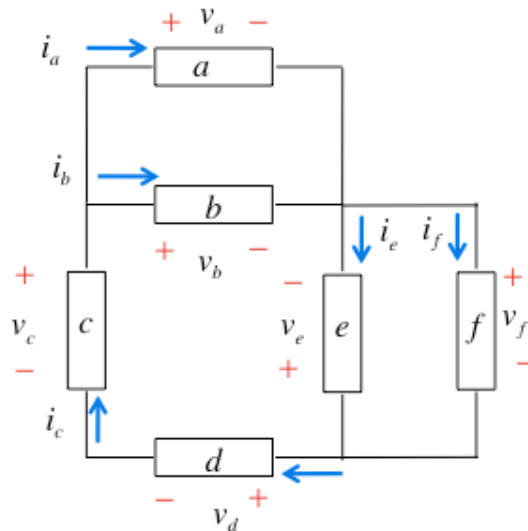


Last Name: CameronFirst Name: Kelsey

For the shown circuit, complete the chart below by calculating the power of each element and define whether it is absorbing or supplying power.



Element	Voltage (Volt)	Current (Amp)	Power
a	150	0.6	90 watts
b	150	-1.4	-210 watts
c	100	-0.8	80 watts
d	250	-0.8	-200 watts
e	300	-2.0	600 watts
f	-300	1.2	-360 watts

Formula

P=VI

P=VI

P=-VI

P=VI

P=-VI

P=VI

Total Power Combined in Circuit: 0 watts :) Therefore, I did this correctly.