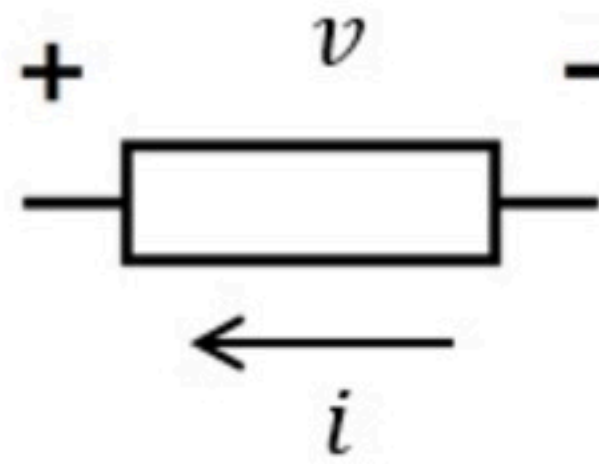


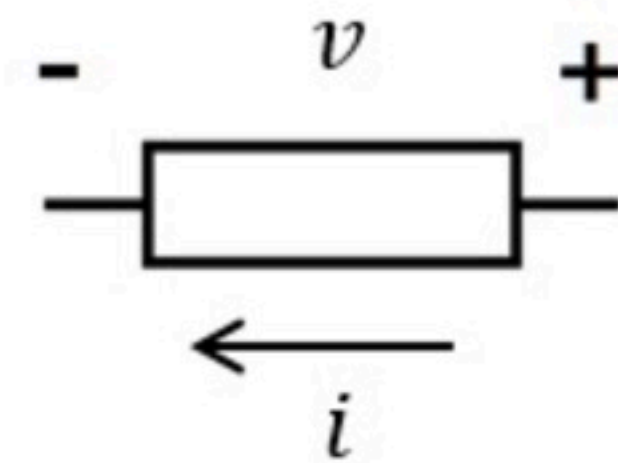
PP - Basic concepts 005

Problem has been graded.

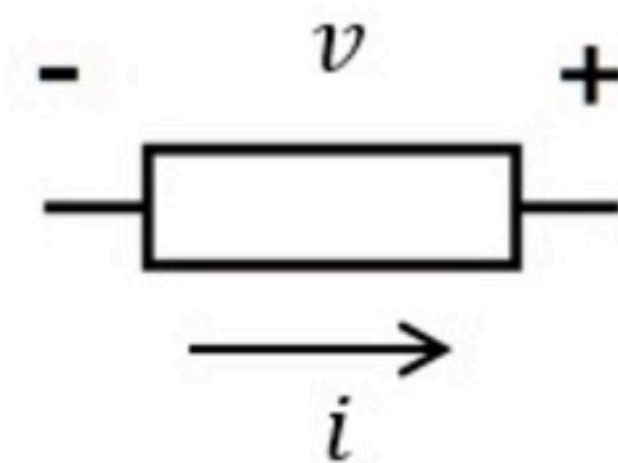
Find the power P_1 received by this element:



Find the power P_2 received by this element:



Find the power P_3 supplied by this element:



Given Variables:

v : 2 V

i : -3 A

Calculate the following:

P_1 (W) :

P_2 (W) :

P_3 (W) :

Hint: Convert first to passive sign convention