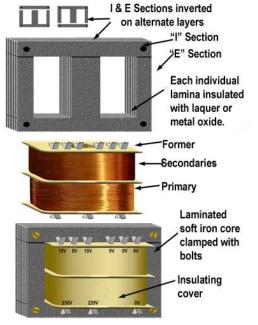
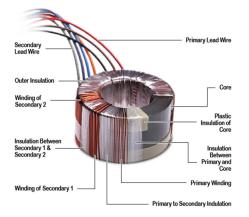
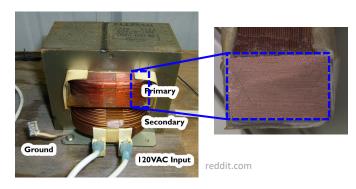
## **Example Transformer**



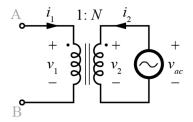
http://www.learnabout-electronics.org/ac\_theory/transformers03.php

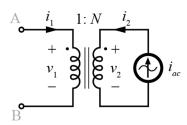


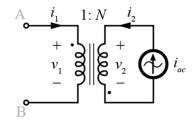
https://www.altrancorp.com/products/toroidal-power-transformers/

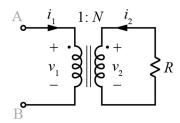


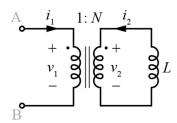
## **Transformer Reflection**

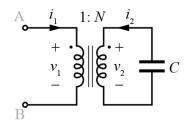




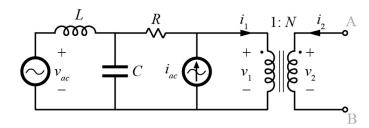








## **Example Circuit Simplification**



## **Ideal Transformer Example**

