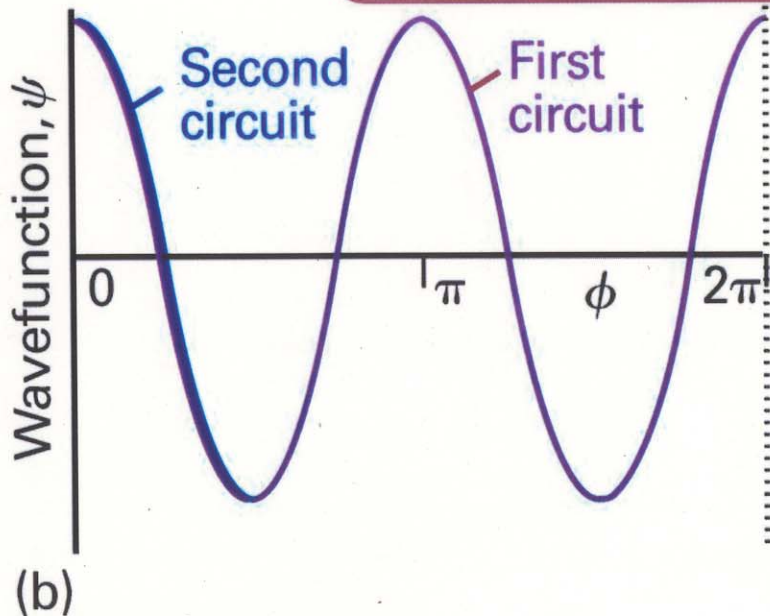


1 1/2 wave lengths  
around circle  
⇒ destructive  
interference  
↓  
e<sup>-</sup> being  
annihilated!



2 wave lengths  
around circle  
⇒ constructive  
interference  
↓  
stable "oscillation  
pattern"

Figure 9-28  
Atkins Physical Chemistry, Eighth Edition  
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