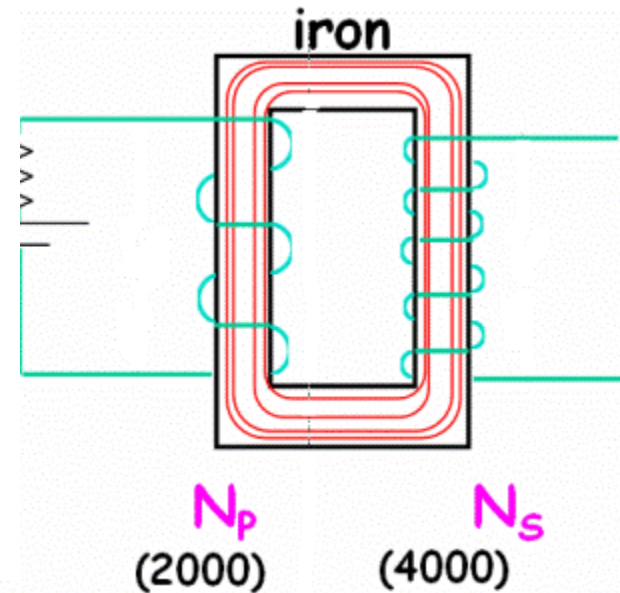
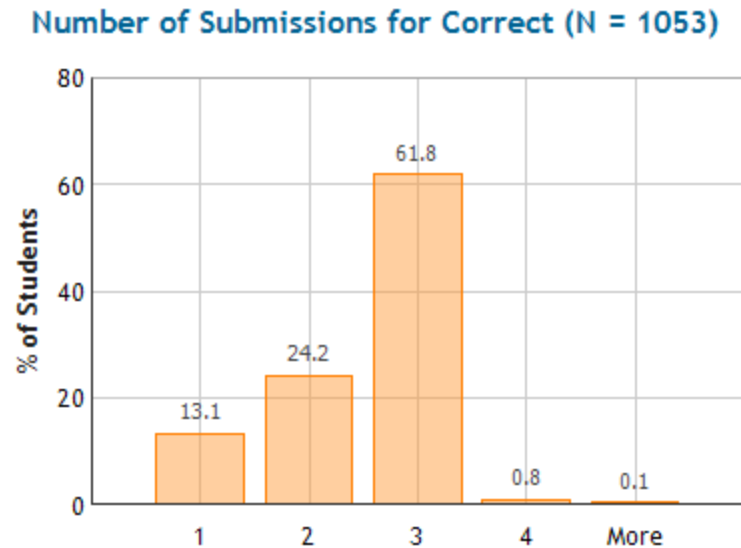


Transformers

I don't understand the second question of the prelecture. It said something about the changing currents...like changing flux?

- A) 0 Volts
- B) 6 Volts
- C) 12 Volts



Wrong Answer: 2 ❌

Feedback: Actually if this was connected to an AC source, the secondary would have twice the primary voltage. However, the battery voltage does not change in time, so after the battery has been connected for a while, there will not be a changing current to create a voltage across the secondary.