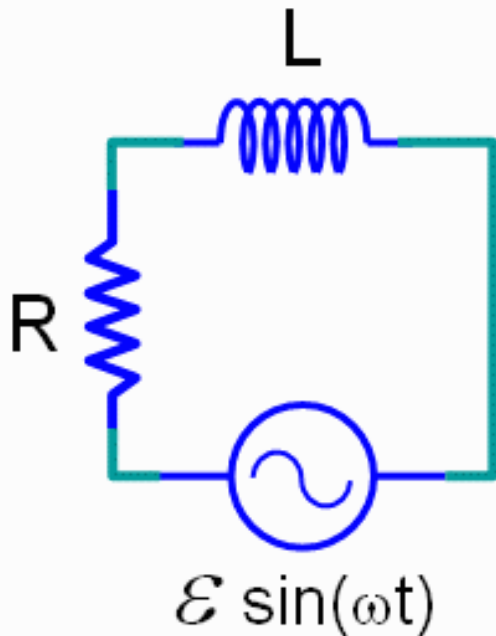


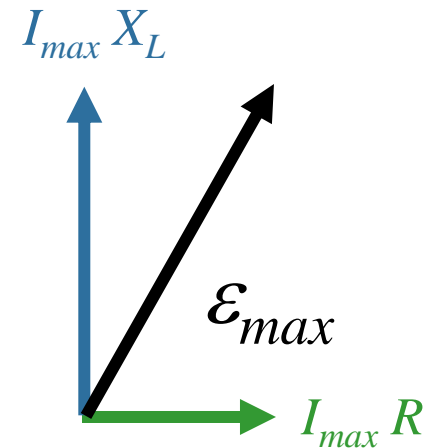
# CheckPoint 1b



A RL circuit is driven by an AC generator as shown in the figure.



Draw Voltage Phasors



The voltages across the resistor and inductor are

- A) Always out of phase**
- B) Always in phase**
- C) Sometimes in and sometimes out of phase**

AC Circuit 1: Question 3 (N = 729)

