

Question Completion Status:

a. 31.8

QUESTION 5**1 points**

Saved

The amount of voltage induced into a conductor moving in a magnetic field depends on the turns of wire, the strength of the magnetic field, and the speed of cutting action.

- True
 False

QUESTION 6**1 points**

Saved

Losses in the core of iron core inductors include ____ and ____ losses.

- a. reactive, inductive
 b. hysteresis, inductive
 c. resistive, inductive
 d. eddy current, hysteresis

QUESTION 7**1 points**

Saved

When DC is applied to a coil, a plot of the current flow in the coil increasing from zero is a(n)

- a. vertical line
 b. time constant curve
 c. exponential curve
 d. horizontal line

QUESTION 8**1 points**

Saved

The unit of inductance is the

- a. henry (H)
 b. farad (F)
 c. Weber (Wb)
 d. ohm (Ω)