An electric skillet draws 8.0 A when connected to a potential difference of 120V. How much does it cost to run the skillet for an hour at \$0.10/kWh?

How much current would a 50ohm resistor draw when connected to a 9V battery?

Oct 31-4:44 PM

Oct 31-4:48 PM

How much power is needed to operate a stereo that draws 3 A of current when a potential difference of 115V is applied across it? How much would it cost to watch a football game for 3 hr on a 400W television if electrical energy costs \$0.09/kWh?

Oct 31-4:49 PM

Oct 31-4:50 PM

How much current would a 3 ohm resistor draw when connected to a 9V battery?