ams math

Module 2 Quiz

June 17, 2014

- 1. Estimate the number of free electrons in a $3.1\,\mathrm{g}$ piece of copper ($\mathrm{x}=10$).
- 2. What does the phrase "path of lease resistance" refer to?
 - (a) answer
- 3. If you speed is v, and you travel for some time t, how far have you traveled?
- 4. If a neutral conductor is brought close to a positivly charged insulating wall, what will happen? Explain.