4. (30 points) Visit the [www.anu.org](http://www.anu.org) and [www.onensource.org](http://www.onensource.org). Read about their missions, definitions, and products, and answer the following questions:

1. Would it be okay for you to download the GNU software, modify it, and offer it for sale at $5,000 per copy? If yes, what, if any restrictions would you have to comply with? If no, why can't you do this?
2. Would it be okay for you to download an open source software product, modify it, and offer it for sale at $5,000 per copy? If so, what, if any restrictions would you have to comply with. If no, why can't you do this?
3. What is the GNU definition of ***free software,*** and how does it compare with the definitions of ***free ware*** and ***shareware*** in question 1?