

**Due: April 9, beginning of last class.**

**NOTE No work will be accepted after this time!!**

This assignment is worth 10% of final grade

1. We discussed the concept of NP decision problems/languages and NP-complete languages. In one or two pages, defend or dispute the following statement: NP completeness is a “great idea” and as such should be discussed in a “Great Ideas in Computing” course.
2. Make a list of five reasonably diverse activities that you believe best reflect human intelligence. Indicate for which of these activities, if any, machines have, will or will not (in your lifetime) be able to match or exceed humans in performance. Give a one or two page defense of your opinions.