

### Homework #4 (10pts total)

1. According to Descartes, what is the essence of corporeal substance? What is the essence of thinking substance?
2. Why is the tendency of the Earth to recede from the Sun hard to explain on Descartes' relational theory of motion?
3. For Newton, are body and extension identical?
4. According to Newton, how can we distinguish absolute rest and motion from relative rest and motion?