## Review Introductory Astronomy Exam #1

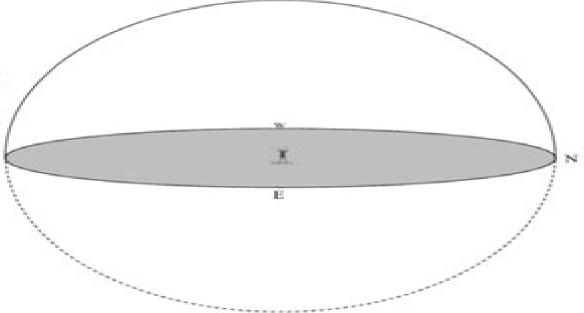
Name\_\_\_\_\_ Class Meeting Time\_\_\_\_\_

Answer problems on a separate sheet. 20 points extra-credit. Due Friday/Tuesday. Ask questions next class if youo need a refresher.

Saturn is now about 1.64×10° kilometers from the Earth. How many AU is that?

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- If Superman had flew as fast as a speeding bullet (800 m/s), how long would it take for him to fly from Earth to the Sun?
- 3. If the Solar System (actual diameter 80 AU) were the diameter of a quarter (2.43 cm), how large would the diameter of the Milky Way be in kilometers?
- On the image of the celestial sphere below, assuming that the observer is located in Miami, Florida (26° N), draw or label the following:
  - a. The position of the zenith
  - b. The meridian
  - c. The horizon
  - d. Polaris (the NCP really)
  - e. The SCP
  - f. The Celestial Equator
  - g. The path of a northern star
  - h. The path of a southern star



# **Astronomy Exam Review Study Guide**

**Peipei Pang** 

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