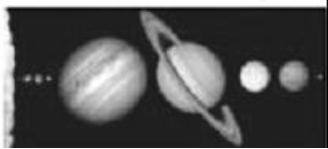


Astronomy Ranking Task: Size & Scale

Exercise #2

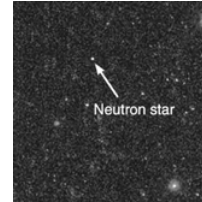
Description: Consider the images of different astronomical objects below (A-G).



A. The Solar System



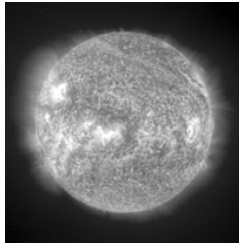
B. Globular Cluster



C. Neutron Star



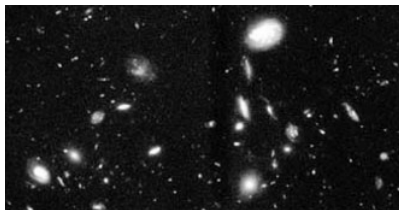
D. Andromeda Galaxy



E. The Sun



F. Nebula



G. Galaxy Cluster

A. Ranking instructions: Rank the size (from largest to smallest) of the different objects (A-G).

Ranking Order:

Largest 1 ____ 2 ____ 3 ____ 4 ____ 5 ____ 6 ____ 7 ____ Smallest

Or, all the objects have the same size. ____ (indicate with a check mark)

Carefully explain your reasoning for ranking this way:

B. Ranking instructions: Rank the mass (from largest to smallest) of the different objects (A-G).

Ranking Order:

Largest 1 ____ 2 ____ 3 ____ 4 ____ 5 ____ 6 ____ 7 ____ Smallest

Or, all the objects have the same mass. ____ (indicate with a check mark)

Carefully explain your reasoning for ranking this way:
