

# Astronomy Ranking Task Solutions

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## **Astronomy Ranking Task Solutions**

Ranking Instructions: Rank the time (from longest to shortest) that each location spends in daylight during each 24 hour period.

Ranking Order: Longest time 1\_\_C\_\_ 2\_\_B\_\_ 3\_\_A\_\_ 4\_\_E\_\_ 5\_\_D\_\_ Shortest time Carefully explain your reasoning for ranking this way: The locations tilted towards the sun would have more sunlight hours.

## **Astronomy Ranking Task: The Seasons**

Astronomy Ranking Task: Size & Scale - Mars Rover Contest  
Astronomy Ranking Task: Size & Scale ... Ranking instructions:  
Rank the size (from largest to smallest).

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### **Ranking Tasks Size And Scale Solutions In Astronomy ...**

Astronomy Ranking Task: The Seasons Description: In the figure below parallel beams of sunlight illuminate Earth. Notice that the Earth's rotation axis is slightly tilted. As the Earth spins, locations A through E spend part of the 24 hour day in sunlight, and part of the day in darkness (as indicated by the shaded region). 1. Identify the locations experiencing day: \_\_\_ D, C \_\_\_ 2.

### **solutions-astronomy\_ranking\_task - Astronomy Ranking Task ...**

Astronomy Ranking Task: Stellar Evolution Exercise #2

Description: The figure below shows an H-R diagram with data points A - F that represent various stages in the "evolutionary path" for the lives of stars. Note that only stars B, D, and E are main sequence stars.

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## **[Solved] Exercise #1 Astronomy Ranking Task: Stellar ...**

Astronomy Ranking Task Luminosity of Stars Exercise #1

Description: Imagine you are comparing the five electric hot plates (A - E) of different sizes and temperatures.

## **Solved: Astronomy Ranking Task Luminosity Of Stars Exercis ...**

Mastering Physics Solutions: Electric Potential Ranking Task Rank the locations A to F on the basis of the electric potential at each point Mastering Physics Solutions: Blocks in an Elevator Ranking

## **astronomy ranking task solutions - Bing**

Ranking Task Exercises in Physics 217 Answer Key Pairs of Transverse Waves—Superposition AC B DF E 134 Wave Forms with Same Wavelength—Wave Energy C AB EF D 135 Electrostatics Ranking Tasks 136 Two Electric Charges—Electric

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Force C DE BG AF 137 Three Linear Electric Charges — Electric Force D C A F E B 138

## **Answer Key - bplaced**

This site provides ranking tasks for teaching introductory astronomy. Pencil-and-paper versions as well as computer-based versions are available grouped by topic. New materials will be added as the computer-based versions are completed.

## **Astronomy Interactives - UNL Astronomy Education**

ACTIVITY 11 Ranking Task for Formation of Planetary Systems—Solutions 82 Ranking Task for Formation of Planetary Systems—Solutions Step 1—Rank the Steps (Using Figure 11.1) Earliest C H\* A\* D\* E B G F Latest Step 2—Recount the Theory of Planetary System Formation

**Activity 11 LADA.pdf - 82 ACTIVITY 11 Ranking Task for ...**

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Ranking is E,D,C,B, A. The nearer you are to the moon, the stronger the pull of gravity from the moon is. E is nearest so has the strongest pull. A is furthest so has the weakest pull. \_\_\_\_ B. The net (total) force is the combined effect of the pull from earth and the pull from the moon.

### **Astronomy Ranking Task: GRAVITY -- apply Newton's ...**

Astronomy Ranking Task: Gravity Exercise #1 Description: The figure below shows several objects (A - D) of different masses located on the surface of the earth. A. Ranking Instructions: Rank (from greatest to least) the strength of the gravitational force exerted by Earth on each of the objects (A - D).

### **Gravity Ranking Task Solution.pdf - Astronomy Ranking Task ...**

Astronomy Ranking Task: Stellar Evolution Exercise #3  
Description: The list below provides various stages of star

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formation and evolution for low mass stars (<8 Msun) and high mass stars (85) A Planetary Nebula GO Spectral Class Main Sequence Star B G Spectral Class Main Sequence Star H Molecular Cloud of Gas and Dust C Neutron Star I White Dwarf D Supernova Type II J Black Hole E Nothing K Supernova Type I F Giant L Nova M Gravity Collapse of Gas/Dust Cloud C) Ranking Instructions: Rank ...

### **Solved: Astronomy Ranking Task: Stellar Evolution Exercise ...**

The astronomy ranking tasks developed in this investigation incorporated specific design features based on the results of science education research and were informed by pedagogical content knowledge (Shulman 1986; Grayson 2004)—that is, knowledge of specific difficulties and alternative conceptions that students are likely to have with particular topics, and teaching strategies to deal with those difficulties.

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## Effectiveness of Collaborative Ranking Tasks on Student

...

Astronomy Ranking Task: Luminosity of Stars Exercise #3

Description: Consider the Hertzsprung-Russell (HR) diagram shown below which relates the luminosity (in solar units) to the temperature for four stars (AD). 10.00 19 •A LC) 10 1 •C OGI •D 20,000 10000 5.000 A. Ranking instructions: Rank the temperature of the stars (A-D) from hottest to coldest Ranking Order: Hottest 2 Coldest Or, all the stars have the same temperature (indicate with a check mark) Carefully explain your reasoning ...

## Solved: Astronomy Ranking Task: Luminosity Of Stars Exerci ...

Ranking Order: Slowest 1 2. Fastest Or, all points indicate the same expansion rate. (indicate with a check mark) Carefully



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explain your reasoning for ranking this way: E. Ranking instructions: Rank the times in the universe at each of the points. Ranking Order: Earliest 1. Latest 3 4 Or, all points indicate the same moment in time.

### **Solved: Astronomy Ranking Task: Hubble's Law Exercise #3 D ...**

Astronomy Ranking Task: Size & Scale Exercise #4 Description: Consider the list of different astronomical objects provided below (A-G). F. Black Hole G. Galaxy Cluster A. Jupiter B. Globular Cluster C. Spiral Galaxy D. Neutron star E. White dwarf A. Ranking instructions: Assuming that the black hole (F) is a stellar mass black hole, rank the mass (from largest to smallest) of the different objects (A-G).

### **Solved: Astronomy Ranking Task: Size & Scale Exercise #4 D ...**

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Astronomy Ranking Task: Apparent and Absolute Magnitude Exercise #2 Description: The figure below shows five stars (A - E) as they appear in the night sky from Earth. A darker shading is used to indicate the appearance of a dimmer star. Note that star B is shown the darkest, followed by D, C, E, and A. A. Ranking Instructions: Rank the brightness (from greatest to least) of each star as it ...

### **magnitude.ranking - Astronomy Ranking Task Apparent and ...**

Rank the eras from left to right in the order in which they occurred, from first to last. Place the following under FIRST TO OCCUR or LAST TO OCCUR. 1. Planck era (all four forces operated as one)...

### **ASTRONOMY HELP - RANKING TASK!!!! | Yahoo Answers**

Astronomy Ranking Task: The Seasons Exercise #5 Description:  
*Page 10/11*

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In the figures (A - E) below parallel beams of sunlight illuminate globes tilted at various angles. Like the Earth, the globes rotate so that each location (indicated by an X) on each globe is sometimes in sunlight and sometimes in darkness. ...

### **Astronomy Ranking Task: The Seasons**

Mastering Astronomy Assignment 9 Learn with flashcards, games, and more — for free.

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