

Planet Order and Model Limits



Use the matching sheet ID when checking answers.

Use the material to work through each task. Show the requested response.

1. Which planet is third from the Sun?

Answer: Earth

2. Which planet is between Earth and Jupiter?

Answer: Mars

3. Order these planets from the Sun outward.

Order: Mercury → Venus → Mars → Jupiter

Use the complete planet order.

4. Is the Sun a planet or a star?

Answer: a star

5. Which is farther outward in this order: Uranus or Neptune?

Answer: Neptune

6. Does equal spacing in a planet list mean actual planet distances are equal?

Look for:

- Distinguishes order from scale.

One possible response: No. The list represents order, not distance.

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.