Planets in Order: Who Am I?

Match each clue with its planet and put the planets in order.

Name: _____ Date: _____

1. Match the clue with the planet

1. I am the biggest planet. _____
2. I am the hottest planet. _____
3. I have beautiful rings made of ice. _____
4. I am the Red Planet. _____
5. I am the farthest from the Sun. _____
6. I am the smallest planet. _____

A Venus
B Neptune
C Mercury
D Saturn
E Mars
F Jupiter

2. Put the planets in order (1 = closest to the Sun)

Planet	Order number
Mars	
Neptune	
Earth	
Saturn	
Mercury	

1. Which two planets have no moons?

2. Which planet is tilted on its side?

3. Write one fact about your favorite planet:

(T) (F) Venus is hotter than Mercury.

(T) (F) Earth is the third planet from the Sun.

Answer key

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1. **Match:** 1 biggest → F (Jupiter) · 2 hottest → A (Venus) · 3 rings → D (Saturn) · 4 Red Planet → E (Mars) · 5 farthest → B (Neptune) · 6 smallest → C (Mercury).
2. **Order:** Mercury 1, Earth 3, Mars 4, Saturn 6, Neptune 8.
3. **Q1:** Mercury and Venus. **Q2:** Uranus. **Q3:** answers vary.
4. **True/False:** both True.

Keep exploring

See each planet up close in our free 3D simulator at demo.astraviator.com. Read the lesson at astraviator.com/learn/planets/planets-in-order-from-the-sun/.