

Solar System Essentials

Astronomy · Practice Test · 8 Questions

1. Which planet in our solar system has the most extensive and visible ring system?

- A) Jupiter
- B) Saturn
- C) Uranus
- D) Neptune

2. What is the largest planet in our solar system?

- A) Saturn
- B) Neptune
- C) Jupiter
- D) Uranus

3. Which planet is known as the 'Red Planet' due to the iron oxide on its surface?

- A) Venus
- B) Mars
- C) Mercury
- D) Jupiter

4. Between which two planets is the main Asteroid Belt located?

- A) Earth and Mars
- B) Mars and Jupiter
- C) Jupiter and Saturn
- D) Venus and Earth

5. Which planet has the longest orbital period around the Sun?

- A) Saturn
- B) Uranus
- C) Neptune
- D) Jupiter

6. What is the hottest planet in the solar system, despite not being the closest to the Sun?

- A) Mercury
- B) Mars
- C) Venus
- D) Jupiter

7. Which of these planets is classified as an 'Ice Giant'?

- A) Uranus
- B) Saturn
- C) Jupiter
- D) Mars

8. What is the name of the region beyond Neptune that contains icy objects and dwarf planets?

- A) The Oort Cloud
- B) The Kuiper Belt
- C) The Asteroid Belt
- D) The Galactic Halo