## About Planets

## Answer the following questions.

1. Which is the hottest planet?
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2. How many stars are there in our solar system?
3. What is the distance between the earth and the sun?
4. What is Jupiter's "Great Red Spot"?
5. Which is the coldest planet in our solar system?
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6. Name all the five dwarf planets in our solar system.
7. Name Pluto's three moons.
8. Name all of the planets that have rings.

## Answer:

1. Which is the hottest planet?

Mercury is the hottest planet as it's the closest to the Sun.
2. How many stars are there in our solar system?

There is only one star in our solar system, it is the Sun.
3. What is the distance between the earth and the sun? The sun is at a distance of $149,600,000 \mathrm{~km}$ from the Earth.
4. What is Jupiter's "Great Red Spot"?

The "Great Red Spot" is a raging red swirling storm located in Jupiter's upper atmosphere.
5. Which is the coldest planet in our solar system? Uranus is the coldest planet in our solar system.
6. Name all the five dwarf planets in our solar system. The five dwarf planets are Ceres, Pluto, Eris, Makemake and Haumea.
7. Name Pluto's three moons. Charon, Nix, and Hydra are Pluto's three moons.
8. Name all of the planets that have rings.

Jupiter, Saturn, Uranus, and Neptune are the planets that have rings.

