

1. Which of these four planets is the smallest?

Mercury

2. Which planet is similar to the Earth in size?

Venus

3. Which planets have moons?

Mars and Jupiter

4. Which planet has the hottest surface temperature?

Venus

5. Keeping in mind that Earth takes 365 days to orbit the Sun, which of these planets take longer to orbit the Sun than the Earth?

Mars and Jupiter

6. **Two** of the planets experience different kinds of storms. Which planets?

Mars and Jupiter

7. Name the **two** places where astronomers have discovered evidence of water.

Venus and Mars

8. How often does Mercury pass between us and the Sun?

Thirteen times a century

9. Draw lines to match up the planets with what they meant in Roman times.

