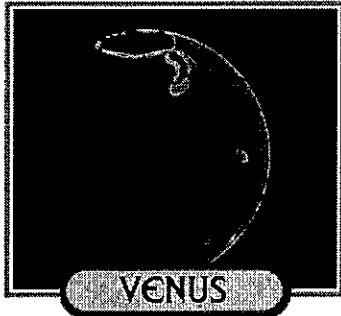


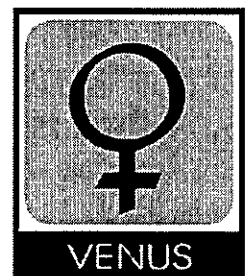
Name: _____

Date: _____

Facts about Venus



- Venus is named after the Roman goddess of love and beauty.
- Venus is the second planet from the sun.
- Is the brightest object in the sky besides our Sun and the Moon.
- Has no moons.
- It is also known as the morning star because at sunrise it appears in the east. It is also known as evening star as it appears at sunset when it is in the west. It cannot be seen in the middle of the night.
- Venus and Earth are close together in space and similar in size, which is the reason Venus is called Earth's sister planet.
- Venus has more volcanoes than any other planet.
- It is the hottest planet in the solar system, even hotter than Mercury, which is closer to the Sun.
- The temperature on the surface of Venus is about 460° Celsius.
- The atmosphere on Venus is composed of carbon dioxide. The surface is heated by radiation from the sun, but the heat cannot escape through the clouds and layer of carbon dioxide. (This is a "greenhouse effect").



Venus' symbol

Name: _____

Date: _____

Read each question.

Then, write your answer.

1. How many moons does Venus have?

2. Venus was named after the Roman goddess of _____?

Circle your answer.

a. grace and peace

b. love and beauty

b. Hope and eternity

3. Venus is the _____ planet from the sun.

4. What is the temperature of Venus surface?

5. Why is Venus called Earth's sister planet?

6. What is the atmosphere of Venus composed of?
