

Name: _____

Date: _____

Read each question.

Then, write your answer.

1. How many moons does Mercury have?

2. Why was the planet Mercury named after the Roman god?

3. Mercury's surface looks similar to what moon?

4. What is Mercury's temperature at night?

5. Why is there no weather or wind in Mercury?

6. What is Mercury's temperature during daytime?

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?

Name: _____

Date: _____

Read each question.

Then, write your answer.

1. What does the name Earth mean?

2. Earth is the _____ planet from the sun.

Circle your answer.

a. second

b. first

b. third

3. Earth's surface is split into plates. What are these plates called?

4. Earth is larger than what other three planets?

5. List two facts of how Earth is different from other planets.

6. How many moons does Earth have?

Name: _____

Date: _____

Read each question.

Then, write your answer.

1. Because Mars has rust- like dust it is also known as?

2. What is Mars atmosphere mostly made up of?

3. Name the mineral that causes Mars to have an ever present red tint.

4. What is the name of the Solar System largest volcano?

5. Why do seasons last longer on Mars?

6. Mars is the _____ smallest planet in the Solar System.

Circle your answer.

a. second

b. first

b. fourth

Name: _____

Date: _____

Read each statement.

Then, circle your answer.

1. Jupiter was named after the ancient roman sky-god.

True

False

2. Jupiter is the smallest planet in our Solar System.

True

False

3. Jupiter Red Spot can be seen without a telescope.

True

False

4. The Red Spot was first seen by Robert Hookens.

True

False

5. Jupiter is the stormiest planet in the Solar System .

True

False

6. The four largest moons of Jupiter are called Galilean moons.

True

False

7. Jupiter is the sixth planet from the sun.

True

False

Name: _____

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Read each statement.
Then, mark your answer.

- | | True | False |
|---|--------------------------|--------------------------|
| 1. Saturn is called after the ancient Roman god of agriculture | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Saturn rings are made up of millions of water drops. | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Saturn was known before telescopes were invented. | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Jupiter, Saturn, Uranus and Neptune are known as the "gas giants". | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Saturn is the second smallest planet in the Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Saturn has 62 moons. | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Saturn's rings can only be seen with a telescope. | <input type="checkbox"/> | <input type="checkbox"/> |

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Read each question.

Then, write your answer.

1. Why is Uranus considered a “gas giant” ?

2. What is Uranus atmosphere mostly made up of?

3. What is the name of the gas that makes Uranus seem blue-green?

4. Who first saw Uranus through a telescope?

5. Uranus is the _____ planet from the sun.
Circle your answer.

a. sixth

b. seventh

b. eighth

6. Uranus was named after the Greek god of the _____.

a. water

b. sky

b. soil

Name: _____

Date: _____

Read each statement.

Then, mark your answer.

- | | True | False |
|---|--------------------------|--------------------------|
| 1. Neptune is the windiest planet in our Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Neptune was named after the Roman god of the sea. | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Triton is the most unusual moon. | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Neptune is known as one of the "great giants". | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Neptune's atmosphere is made up of hydrogen-methane. | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Neptune is the ninth planet in the Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Neptune suffers the least violent weather in the Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |