

Planets and Their Satellites Quiz: 20 Questions on Astronomy

1. Europa is the sixth most distant satellite from the planet...

- Jupiter
- Saturn
- Neptune

2. Titan is the largest of the satellites of ...

- Venus
- Jupiter
- Saturn

3. What did the Greeks call the moon, Earth's only natural satellite?

- Thalassa
- Galatea
- Selene

4. How many satellites does Mars have known as of 2022?

- Two
- Three
- Seven
- None

5. Triton was discovered by the English astronomer William Lassell. It is a satellite of...

- Mars
- Neptune
- Jupiter

6. Io has over 400 active volcanoes. Whose satellite is that?

- Mercury
- Uranus

Jupiter

7. Cupid and Ariel are the satellites of .

- Uranus
- Venus
- Neptune

8. Phobos is named after the son of Ares, god of war. It revolves around...

- Neptune
- Mercury
- Mars

9. Which planet, according to the year 2022, has no satellites?

- Mars
- Venus
- Uranus

10. Ophelia, discovered on January 20, 1986, acts as a shepherding companion on the outer edge of the Epsilon ring. Which planet?

- Jupiter
- Uranus
- Mercury
- Saturn.

11. Proteus is the largest nonspherical satellite of the solar system. Around which planet it orbits ...

- Neptune
- Saturn
- Uranus

12. Which planet's satellite is the closest satellite to the Sun, according to the year 2022?

- Earth
- Mercury

- Venus
- Mars

13. Larissa is the inner companion of her planet. It was named after a nymph from ancient Greek mythology. What planet does she belong to?

- Mars
- Venus
- Neptune

14. If you add up all the satellites of Venus and Mercury known as of 2022, you get the number ...

- 2
- 7

15. Japetus is named after a titan, son of Uranus, father of Prometheus and Atlanteus. It is the satellite of ...

- Uranus
- Saturn
- Mercury
- Neptune

16. Callisto was discovered by Galileo Galilei. It is the second largest satellite of ...

- Neptune
- Jupiter
- Mars.
- Venus.

17. Deimos is often compared to the Moon because it is always turned to its planet by the same side. Whose satellite is it?

- Mercury
- Venus
- Mars

18. Ganymede is the largest satellite in the solar system. It revolves around a giant planet. It's ...

- Jupiter

- Saturn
- Uranus
- Neptune

19. How many times the mass of Ganymede is the mass of the Moon?

- About 12 times
- Approximately 5 times
- Approximately 2 times

20. Umbriel is mostly composed of ice and rock. It is the third largest satellite of ...

- Uranus
- Mars
- Neptune

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Right answers

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Jupiter
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Selene
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Mars
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Jupiter

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Whose satellite is it?

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Jupiter

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Approximately 2 times

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Uranus