

The Planet Mercury Quiz

Lesson Title: Mercury

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Name: _____

Directions: Fill in the blanks with the correct multiple-choice answer

- All of the following have been found on Mercury's surface, except _____.
A. Craters B. Long cliffs C. Ice D. Oceans
- In relation to the sun, Mercury is the _____ planet.
A. Closest B. Farthest C. Hottest D. Coldest
- Mercury is _____ million miles away from the sun, while the planet Earth is _____ million miles away.
A. 36, 93 B. 93, 36 C. 25, 75 D. 75, 25
- Mercury is the _____ largest planet in the solar system.
A. Second B. Fourth C. Eighth D. Ninth
- In terms of radius, Earth is approximately _____ times bigger than Mercury.
A. 2.0 B. 2.6 C. 3.0 D. 3.6
- Mercury was named after the Roman god who originally was based on the Greek god _____.
A. Zeus B. Aphrodite C. Hermes D. Hera
- Mercury orbits the sun _____ times faster than Earth, or about once every _____ months.
A. 3, 4 B. 4, 3 C. 2, 6 D. 6, 2
- On the side of Mercury that faces the sun, temperatures can reach as high as _____ degrees Fahrenheit.
A. 100 B. 350 C. 500 D. 750
- On the side of Mercury that faces away from the sun, temperatures can reach as low as _____ degrees Fahrenheit.
A. —100 B. —240 C. —380 D. —520
- If a man weighs 300 pounds on Earth, he would weigh approximately _____ pounds on Mercury.
A. 24 B. 44 C. 64 D. 84
- People weigh different amounts on different planets due to _____, or the force that "pulls" between objects.
A. Longevity B. Longitude C. Gravity D. Asteroids