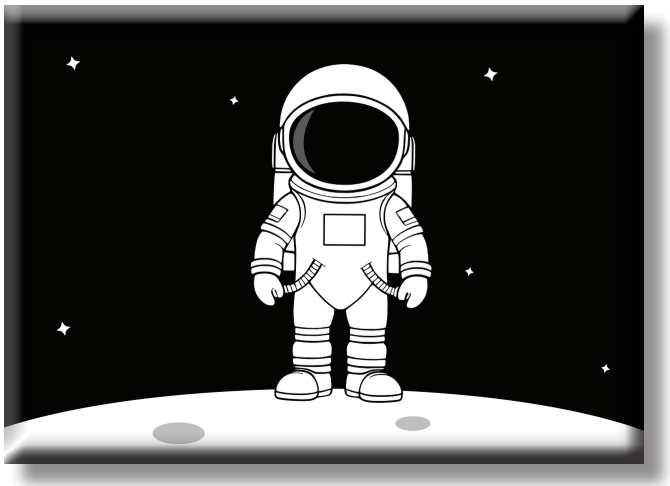
Puzzles and Assessments

Artemis Quiz

by Gary S. Flom, MSPE



With the recent excitement around the Artemis Program, I thought it would be fun to have a quiz about space science. Can you answer the following space-themed questions?

1. Which is the hottest planet?

2. Which planet has 21-year-long seasons because it spins on its side?

3. Mercury is _____ because its iron core is cooling and contracting.

4. _____ is the most volcanically active body in our solar system.

5. How many planets have a ring system?

6. Which planet's northern hemisphere has a six-sided storm nicknamed "the hexagon"?

7. Which planet rotates in the opposite direction of its orbit?

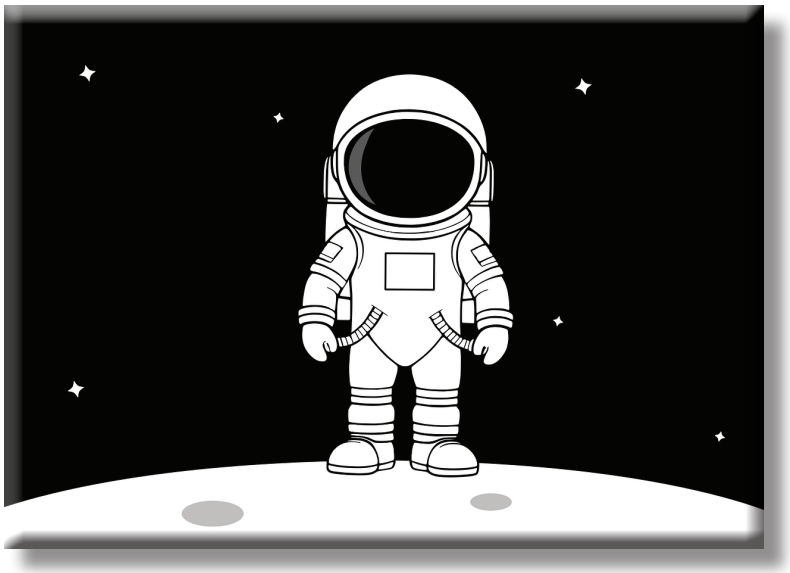
8. Which planet has the tallest volcano (which is almost three times higher than Mount Everest)?

(Answers can be found in the Solutions section at the back of this issue.) Ω

Solutions

Artemis Quiz: Answers

by Gary S. Flom, MSPE



1. Venus
2. Uranus
3. Shrinking
4. Io
5. Four
6. Saturn
7. Venus
8. Mars Ω

"I would like
to die on Mars—
just not on impact."
—Elon Musk