



Name \_\_\_\_\_

Date \_\_\_\_\_

## Mercury Quiz

Choose the best answer for each question.

1. How many Earth days does it take Mercury to orbit around the sun?
  - a. 65 days
  - b. 88 days
  - c. 365 days
  - d. 188 days
2. Which of the following items is Mercury mostly made up of?
  - a. ice and gas
  - b. water and rock
  - c. rock and iron
  - d. iron and gas
3. How many Earth days equal one Mercury day?
  - a. 88
  - b. 65
  - c. 159
  - d. 59
4. True or false? Mercury has more craters than Venus.
  - a. true
  - b. false
5. True or false? Mercury's orbit is almost a perfect circle.
  - a. true
  - b. false
6. How many moons does Mercury have? *Hint: Moons are considered satellites.*
  - a. 5
  - b. 1
  - c. 0
  - d. 9
7. If you weigh 100 pounds on earth, about how much would you weigh on Mercury?
  - a. 38 pounds
  - b. 99 pounds
  - c. 112 pounds
  - d. 142 pounds
8. When is a good time to see Mercury?
  - a. when the sun is about to rise
  - b. when the sun is high in the sky
  - c. You can never see Mercury.
  - d. any time in the early afternoon
9. Which of the following is close to the same size as Mercury?
  - a. the sun
  - b. Jupiter
  - c. an asteroid
  - d. Earth's moon
10. About how hot can Mercury get?
  - a. 427 degrees Celsius
  - b. 100 degrees Celsius
  - c. 32 degrees Celsius
  - d. 298 degrees Celsius