



MARS QUIZ

If you get stuck, all the information you need to answer the questions is in your *Zoom Into Space Mars* book. Enjoy the quiz!

- 1: **What is Mars?**
 - a) An asteroid
 - b) A planet
 - c) A moon
- 2: **How big is Mars?**
 - a) The same size as Earth
 - b) Three times the size of Earth
 - c) Smaller than Earth
- 3: **What is the surface of Mars covered with?**
 - a) Water
 - b) Sticky green slime
 - c) Reddish-brown dust
- 4: **What color is the sky on Mars?**
 - a) Pinkish-orange
 - b) Black
 - c) Bright blue
- 5: **How long is a year on Mars?**
 - a) 365 Earth days
 - b) One Earth day
 - c) 687 Earth days
- 6: **What is the name of Mars' giant volcano?**
 - a) Olympus Mons
 - b) Mount Everest
 - c) Mount St. Helens
- 7: **How tall is Mars' giant volcano?**
 - a) 100 miles (160 km) tall
 - b) 14 miles (22 km) tall
 - c) 14 feet (4.3 m) tall
- 8: **If the volcano was set down on Earth, what could it cover?**
 - a) All of Arizona
 - b) All of the United States
 - c) The Atlantic Ocean
- 9: **How deep is Mars' huge canyon?**
 - a) Three times as deep as the Grand Canyon
 - b) 100 times as deep as the Grand Canyon
 - c) Not as deep as the Grand Canyon
- 10: **What are Mars' two moons called?**
 - a) KitKat and Snickers
 - b) Ganymede and Callisto
 - c) Phobos and Deimos
- 11: **Which statement is true?**
 - a) Mars is the nearest planet to the Sun.
 - b) Mars is the fourth planet from the Sun.
 - c) Mars is the seventh planet from the Sun.
- 12: **Who is Mars named after?**
 - a) The person who invented the candy bar
 - b) The Roman god of chocolate
 - c) The Roman god of war
- 13: **How long does it take Mars to rotate, or spin, around once?**
 - a) Nearly 25 hours
 - b) Two weeks
 - c) 25 days
- 14: **Which of these statements is true?**
 - a) Venus is smaller than Mars.
 - b) Mars is smaller than Jupiter.
 - c) Mars is farther from the Sun than Uranus.
- 15: **Which of these statements is false?**
 - a) Mars is a very hot planet.
 - b) Mars is a very dusty planet.
 - c) Mars is a very cold planet.
- 16: **How many astronauts have visited Mars?**
 - a) 2
 - b) 12
 - c) 0
- 17: **Which of these statements is false?**
 - a) The *Curiosity* rover is a robot.
 - b) The *Curiosity* rover is a new type of car.
 - c) The *Curiosity* rover landed on Mars.
- 18: **How big is the *Curiosity* rover?**
 - a) As big as Arizona
 - b) As big as a school bus
 - c) As big as a car
- 19: **What is *Curiosity's* mission?**
 - a) To search for aliens on Mars.
 - b) To study soil and rocks on Mars.
 - c) To fly to Jupiter from Mars.
- 20: **Which of these statements is true?**
 - a) There was once water on Mars.
 - b) There are trees growing on Mars.
 - c) There are giant footprints on Mars.

1: b 2: c 3: c 4: a 5: c 6: a 7: b 8: a 9: a 10: c 11: b 12: c 13: a 14: b 15: a 16: c 17: b 18: c 19: b 20: a

ANSWERS