



NEPTUNE QUIZ

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

- 1: **What is Neptune?**
 - a) A moon
 - b) A planet
 - c) A dwarf planet
- 2: **How many moons does Neptune have?**
 - a) 203
 - b) At least 13
 - c) 3
- 3: **Which statement is false?**
 - a) Neptune is the eighth planet from the Sun.
 - b) Neptune is the farthest planet from the Sun.
 - c) Neptune is the seventh planet from the Sun.
- 4: **Which statement is true?**
 - a) Neptune is covered with volcanoes.
 - b) Neptune is covered with trees and other plants.
 - c) Neptune is a huge ball of icy gases and liquids.
- 5: **How long is a year on Neptune?**
 - a) About 3 Earth years
 - b) About 165 Earth years
 - c) About 65 Earth days
- 6: **How fast do winds on Neptune blow?**
 - a) Up to 150 miles per hour (240 km/h)
 - b) Up to 1,500 miles per hour (2,400 km/h)
 - c) Up to 15 miles per hour (24 km/h)
- 7: **How many years did it take Voyager 2 to reach Neptune?**
 - a) 2 years
 - b) 12 years
 - c) 20 years
- 8: **Which statement is false?**
 - a) Neptune is a very hot planet.
 - b) Neptune is a very stormy planet.
 - c) Neptune is a very cold planet.
- 9: **How long does it take Neptune to rotate, or spin around, once?**
 - a) 10 minutes
 - b) About 20 Earth days
 - c) About 16 Earth hours
- 10: **Who or what is Neptune named after?**
 - a) The Greek god of the sky
 - b) A submarine in a James Bond movie
 - c) The Roman god of the sea
- 11: **What discovery did Voyager 2 make?**
 - a) Huge rocks on Neptune that spell "Greetings"
 - b) Several rings and five more moons circling Neptune
 - c) A mountain on Neptune 10 times taller than Mount Everest
- 12: **Which of these statements is false?**
 - a) Probes have found life on Neptune's moon Triton.
 - b) Triton has volcanoes that blast icy liquid into the sky.
 - c) Liquid from Triton's volcanoes freezes and falls as snow.
- 13: **How many astronauts have flown to Neptune?**
 - a) 0
 - b) 20
 - c) 5
- 14: **What do scientists think the center of Neptune might be made of?**
 - a) Hot, melted rock and metal
 - b) Icy liquids
 - c) A ball of rock and ice
- 15: **When was Neptune discovered?**
 - a) 1989
 - b) 2006
 - c) 1846
- 16: **What is the Great Dark Spot?**
 - a) A large ice volcano at Neptune's north pole
 - b) A huge, dusty desert at Neptune's south pole
 - c) A giant hurricane on Neptune
- 17: **Which statement is true?**
 - a) Neptune is larger than Earth.
 - b) Neptune is larger than Jupiter.
 - c) Neptune is larger than Saturn.
- 18: **What color is Neptune?**
 - a) Green
 - b) Red
 - c) Blue
- 19: **Which statement is false?**
 - a) Neptune is farther from the Sun than the asteroid belt.
 - b) Neptune's journey around the Sun is shorter than Earth's.
 - c) Neptune's journey around the Sun is longer than Earth's.
- 20: **Which statement is false?**
 - a) Neptune is about four times wider than Earth.
 - b) The Great Dark Spot is bigger than Earth.
 - c) Neptune has canyons deeper than the Grand Canyon.

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

ANSWERS